

rteres

Instrument :

FID_E

ClientSampleId :

ROCKAWAY-PARK

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/20/2024

Supervised By :Ankita Jodhani 12/20/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE12192
Data File : FE051703.D
Signal(s) : FID1B.ch
Acq On : 19 Dec 2024 09:30
Sample : P5279-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE121824.M
Title :

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.074	1.044	1.115	BV	84170	1435175	17.68%	0.564%
2	1.119	1.115	1.133	VV	8799	50050	0.62%	0.020%
3	1.152	1.133	1.160	PV	45804	259223	3.19%	0.102%
4	1.172	1.160	1.193	VV	27152	387268	4.77%	0.152%
5	1.202	1.193	1.314	VV	978104	4988987	61.46%	1.961%
6	1.319	1.314	1.324	PV	421	1597	0.02%	0.001%
7	1.337	1.324	1.431	VV	8277	44712	0.55%	0.018%
8	1.439	1.431	1.457	PV	2612	23518	0.29%	0.009%
9	1.469	1.457	1.490	VV	3816	33945	0.42%	0.013%
10	1.495	1.490	1.524	VV	6976	75209	0.93%	0.030%
11	1.533	1.524	1.555	VV	2052	32630	0.40%	0.013%
12	1.582	1.555	1.598	VV	12308	209598	2.58%	0.082%
13	1.610	1.598	1.618	VV	11206	128389	1.58%	0.050%
14	1.634	1.618	1.684	VV	15674	335867	4.14%	0.132%
15	1.700	1.684	1.715	VV	6189	86454	1.07%	0.034%
16	1.729	1.715	1.749	VV	18998	213327	2.63%	0.084%
17	1.772	1.749	1.822	VV	14360	362547	4.47%	0.143%
18	1.842	1.822	1.875	VV	6903	140099	1.73%	0.055%
19	1.890	1.875	1.926	VV	3552	81614	1.01%	0.032%
20	1.936	1.926	2.000	VV	1901	36898	0.45%	0.015%
21	2.017	2.000	2.032	PV	520	5408	0.07%	0.002%
22	2.073	2.032	2.097	VV	9835	169107	2.08%	0.066%
23	2.115	2.097	2.194	VV	7695	235677	2.90%	0.093%
24	2.215	2.194	2.259	VV	6140	89255	1.10%	0.035%
25	2.272	2.259	2.307	VV	1099	25684	0.32%	0.010%
26	2.310	2.307	2.368	VV	773	10999	0.14%	0.004%
27	2.396	2.368	2.405	PV	904	11600	0.14%	0.005%
28	2.429	2.405	2.481	VV	3280	79159	0.98%	0.031%
29	2.514	2.481	2.549	VV	3011	82117	1.01%	0.032%
30	2.566	2.549	2.609	VV	2526	49243	0.61%	0.019%
31	2.613	2.609	2.617	VV	214	467	0.01%	0.000%
32	2.635	2.617	2.651	PV	1478	17872	0.22%	0.007%
33	2.687	2.651	2.769	VV	2605	79655	0.98%	0.031%
34	2.804	2.769	2.883	PV	10239	286581	3.53%	0.113%
35	2.902	2.883	2.950	VV	6102	123174	1.52%	0.048%
36	2.961	2.950	2.964	VV	898	6950	0.09%	0.003%

					retention	Area	Area%	Area%
37	2.988	2.964	3.007	VV	2427	39701	0.49%	0.016%
38	3.028	3.007	3.048	VV	2713	54212	0.49%	0.016%
39	3.052	3.048	3.071	VV	2328	28209	0.49%	0.016%
40	3.123	3.071	3.303	VV	333609	6064513	74.49%	74.49%
41	3.319	3.303	3.381	VV	5541	179692	2.14%	0.031%
42	3.396	3.381	3.427	VV	3578	75228	0.49%	0.016%
43	3.452	3.427	3.466	VV	4591	80025	0.99%	0.031%
44	3.480	3.466	3.497	VV	5949	85597	1.05%	0.034%
45	3.499	3.497	3.520	VV	3725	38650	0.48%	0.015%
46	3.536	3.520	3.570	VV	3479	60107	0.74%	0.024%
47	3.606	3.570	3.613	VV	1811	32091	0.40%	0.013%
48	3.628	3.613	3.649	VV	2545	41549	0.51%	0.016%
49	3.657	3.649	3.661	VV	1637	11259	0.14%	0.004%
50	3.682	3.661	3.706	VV	2835	60251	0.74%	0.024%
51	3.725	3.706	3.750	VV	4707	82479	1.02%	0.032%
52	3.766	3.750	3.784	VV	5493	74306	0.92%	0.029%
53	3.800	3.784	3.805	VV	3323	38363	0.47%	0.015%
54	3.835	3.805	3.877	VV	16977	325097	4.00%	0.128%
55	3.884	3.877	3.907	VV	2963	41950	0.52%	0.016%
56	3.926	3.907	3.994	VV	6566	142050	1.75%	0.056%
57	4.005	3.994	4.013	VV	822	7487	0.09%	0.003%
58	4.030	4.013	4.043	VV	1639	21741	0.27%	0.009%
59	4.067	4.043	4.078	VV	9403	123939	1.53%	0.049%
60	4.089	4.078	4.121	VV	10449	162081	2.00%	0.064%
61	4.134	4.121	4.200	VV	4876	107485	1.32%	0.042%
62	4.207	4.200	4.219	VV	653	5443	0.07%	0.002%
63	4.240	4.219	4.254	VV	18592	173170	2.13%	0.068%
64	4.273	4.254	4.322	VV	41844	561679	6.92%	0.221%
65	4.327	4.322	4.347	VV	1969	21419	0.26%	0.008%
66	4.365	4.347	4.385	VV	3401	44103	0.54%	0.017%
67	4.424	4.385	4.450	VV	265638	4118859	50.74%	1.619%
68	4.464	4.450	4.515	VV	158757	2287309	28.18%	0.899%
69	4.523	4.515	4.540	VV	9482	129879	1.60%	0.051%
70	4.555	4.540	4.609	VV	10218	217726	2.68%	0.086%
71	4.613	4.609	4.631	VV	2610	32581	0.40%	0.013%
72	4.638	4.631	4.652	VV	2456	30110	0.37%	0.012%
73	4.661	4.652	4.674	VV	2227	26317	0.32%	0.010%
74	4.687	4.674	4.694	VV	2218	25506	0.31%	0.010%
75	4.717	4.694	4.741	VV	5975	97254	1.20%	0.038%
76	4.755	4.741	4.768	VV	2601	34322	0.42%	0.013%
77	4.786	4.768	4.811	VV	7851	110286	1.36%	0.043%
78	4.844	4.811	4.864	VV	11618	159693	1.97%	0.063%
79	4.877	4.864	4.899	VV	4723	61794	0.76%	0.024%
80	4.911	4.899	4.922	VV	2334	24681	0.30%	0.010%
81	4.945	4.922	4.986	VV	175350	2082361	25.65%	0.818%
82	4.991	4.986	5.018	VV	7769	106217	1.31%	0.042%
83	5.022	5.018	5.038	VV	3036	30883	0.38%	0.012%
84	5.054	5.038	5.059	VV	3214	32062	0.39%	0.013%
85	5.076	5.059	5.094	VV	13528	159952	1.97%	0.063%
86	5.108	5.094	5.148	VV	6839	116905	1.44%	0.046%
87	5.165	5.148	5.183	VV	2211	35710	0.44%	0.014%
88	5.214	5.183	5.242	VV	4555	105885	1.30%	0.042%
89	5.263	5.242	5.282	VV	5057	69847	0.86%	0.027%

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0.49% 0.016%

Manual IntegrationsAPPROVED

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90	5.287	5.282	5.302	VV	1219	13036	0.16%	0.005%
91	5.314	5.302	5.327	VV	1651	18420		
92	5.340	5.327	5.349	VV	2218	21560		
93	5.358	5.349	5.370	VV	2216	22952		
94	5.412	5.370	5.423	VV	3505	69722		
95	5.446	5.423	5.481	VV	23183	388092		
96	5.498	5.481	5.510	VV	22303	224462	2.77%	0.088%
97	5.523	5.510	5.538	VV	20859	225310	2.78%	0.089%
98	5.547	5.538	5.566	VV	8582	93368	1.15%	0.037%
99	5.586	5.566	5.597	VV	57925	569299	7.01%	0.224%
100	5.604	5.597	5.625	VV	42333	436565	5.38%	0.172%
101	5.644	5.625	5.692	VV	63868	720715	8.88%	0.283%
102	5.721	5.692	5.730	VV	2173	41676	0.51%	0.016%
103	5.747	5.730	5.753	VV	8390	77361	0.95%	0.030%
104	5.775	5.753	5.822	VV	232740	2568983	31.65%	1.010%
105	5.841	5.822	5.853	VV	16852	202165	2.49%	0.079%
106	5.885	5.853	5.933	VV	62905	926891	11.42%	0.364%
107	5.945	5.933	6.007	VV	4604	74057	0.91%	0.029%
108	6.030	6.007	6.036	VV	2964	27898	0.34%	0.011%
109	6.042	6.036	6.052	VV	3030	26393	0.33%	0.010%
110	6.068	6.052	6.082	VV	8815	101011	1.24%	0.040%
111	6.105	6.082	6.126	VV	57570	720682	8.88%	0.283%
112	6.146	6.126	6.156	VV	34943	410155	5.05%	0.161%
113	6.170	6.156	6.192	VV	89991	951799	11.73%	0.374%
114	6.201	6.192	6.216	VV	10089	108965	1.34%	0.043%
115	6.236	6.216	6.263	VV	9621	148204	1.83%	0.058%
116	6.279	6.263	6.288	VV	2769	30220	0.37%	0.012%
117	6.301	6.288	6.317	VV	5492	64887	0.80%	0.026%
118	6.337	6.317	6.350	VV	15278	178433	2.20%	0.070%
119	6.367	6.350	6.387	VV	9373	178265	2.20%	0.070%
120	6.404	6.387	6.426	VV	22370	249463	3.07%	0.098%
121	6.455	6.426	6.465	VV	7113	120225	1.48%	0.047%
122	6.476	6.465	6.490	VV	8518	92501	1.14%	0.036%
123	6.503	6.490	6.533	VV	7455	97438	1.20%	0.038%
124	6.547	6.533	6.559	VV	1979	20188	0.25%	0.008%
125	6.594	6.559	6.611	VV	2525	42148	0.52%	0.017%
126	6.626	6.611	6.644	PV	3782	40483	0.50%	0.016%
127	6.662	6.644	6.674	VV	4642	56049	0.69%	0.022%
128	6.683	6.674	6.694	VV	3813	42099	0.52%	0.017%
129	6.706	6.694	6.726	VV	4372	56862	0.70%	0.022%
130	6.735	6.726	6.747	VV	1337	13084	0.16%	0.005%
131	6.772	6.747	6.788	VV	126847	1263482	15.57%	0.497%
132	6.804	6.788	6.836	VV	143461	1543349	19.01%	0.607%
133	6.857	6.836	6.875	VV	86093	904455	11.14%	0.356%
134	6.890	6.875	6.908	VV	58401	605338	7.46%	0.238%
135	6.922	6.908	6.942	VV	14776	198403	2.44%	0.078%
136	6.953	6.942	6.984	VV	7760	104650	1.29%	0.041%
137	7.002	6.984	7.021	VV	3914	50259	0.62%	0.020%
138	7.049	7.021	7.061	VV	7356	95615	1.18%	0.038%
139	7.076	7.061	7.094	VV	17998	200944	2.48%	0.079%
140	7.105	7.094	7.126	VV	6483	92129	1.13%	0.036%
141	7.129	7.126	7.145	VV	3673	38600	0.48%	0.015%

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ROCKAWAY-PARK

0.16% 0.005%

Manual IntegrationsAPPROVED

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						rteres		ROCKAWAY-PARK	
142	7.176	7.145	7.184	VV	15582	207636	2.56%	0.082%	
143	7.194	7.184	7.217	VV	17420	206054	2.56%	0.082%	
144	7.222	7.217	7.241	VV	2891	33763	0.93%	0.030%	
145	7.263	7.241	7.290	VV	12718	197450	1.41%	0.045%	
146	7.302	7.290	7.324	VV	8773	132068	1.10%	0.035%	
147	7.330	7.324	7.335	VV	3903	24603	0.93%	0.030%	
148	7.351	7.335	7.364	VV	5221	75728	0.93%	0.030%	
149	7.420	7.364	7.452	VV	44942	680498	8.38%	0.267%	
150	7.486	7.452	7.503	VV	19001	344707	4.25%	0.135%	
151	7.514	7.503	7.543	VV	14024	198082	2.44%	0.078%	
152	7.565	7.543	7.585	VV	6793	114677	1.41%	0.045%	
153	7.602	7.585	7.611	VV	5773	60718	0.75%	0.024%	
154	7.623	7.611	7.643	VV	10875	123201	1.52%	0.048%	
155	7.658	7.643	7.671	VV	3179	41793	0.51%	0.016%	
156	7.688	7.671	7.699	VV	9344	101259	1.25%	0.040%	
157	7.716	7.699	7.734	VV	29248	314437	3.87%	0.124%	
158	7.744	7.734	7.764	VV	7450	84380	1.04%	0.033%	
159	7.789	7.764	7.825	VV	78313	864054	10.64%	0.340%	
160	7.854	7.825	7.873	VV	20449	238896	2.94%	0.094%	
161	7.887	7.873	7.901	VV	8127	88986	1.10%	0.035%	
162	7.917	7.901	7.952	VV	17215	248045	3.06%	0.097%	
163	7.973	7.952	7.989	VV	54852	609696	7.51%	0.240%	
164	8.003	7.989	8.016	VV	32418	385303	4.75%	0.151%	
165	8.023	8.016	8.042	VV	20938	220742	2.72%	0.087%	
166	8.058	8.042	8.079	VV	14337	212879	2.62%	0.084%	
167	8.092	8.079	8.109	VV	6976	84939	1.05%	0.033%	
168	8.132	8.109	8.147	VV	6848	106444	1.31%	0.042%	
169	8.189	8.147	8.232	VV	730336	8117359	100.00%	3.191%	
170	8.237	8.232	8.257	VV	18631	236785	2.92%	0.093%	
171	8.272	8.257	8.286	VV	16843	246038	3.03%	0.097%	
172	8.291	8.286	8.332	VV	13525	248930	3.07%	0.098%	
173	8.386	8.332	8.409	VV	12964	412028	5.08%	0.162%	
174	8.431	8.409	8.453	VV	10318	196870	2.43%	0.077%	
175	8.495	8.453	8.516	VV	27976	519959	6.41%	0.204%	
176	8.527	8.516	8.556	VV	9200	181924	2.24%	0.072%	
177	8.566	8.556	8.577	VV	6331	74916	0.92%	0.029%	
178	8.610	8.577	8.627	VV	47941	664554	8.19%	0.261%	
179	8.645	8.627	8.697	VV	71788	1051804	12.96%	0.413%	
180	8.715	8.697	8.724	VV	15314	162518	2.00%	0.064%	
181	8.736	8.724	8.750	VV	18537	231068	2.85%	0.091%	
182	8.777	8.750	8.816	VV	99064	1267539	15.62%	0.498%	
183	8.842	8.816	8.859	VV	13482	239739	2.95%	0.094%	
184	8.868	8.859	8.885	VV	6637	84123	1.04%	0.033%	
185	8.917	8.885	8.940	VV	15708	306351	3.77%	0.120%	
186	8.954	8.940	8.972	VV	4704	83306	1.03%	0.033%	
187	9.009	8.972	9.032	VV	265436	3032728	37.36%	1.192%	
188	9.051	9.032	9.090	VV	125564	1771454	21.82%	0.696%	
189	9.112	9.090	9.176	VV	167684	2295661	28.28%	0.902%	
190	9.203	9.176	9.261	VV	16539	578665	7.13%	0.227%	
191	9.276	9.261	9.295	VV	10326	190480	2.35%	0.075%	
192	9.312	9.295	9.324	VV	15644	212259	2.61%	0.083%	
193	9.339	9.324	9.367	VV	27080	390011	4.80%	0.153%	
194	9.386	9.367	9.400	VV	11218	172419	2.12%	0.068%	

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195	9.430	9.400	9.462	VV	14550	381775	4.70%	0.150%
196	9.484	9.462	9.505	VV	18044	305137		
197	9.523	9.505	9.551	VV	14605	297112		
198	9.576	9.551	9.595	VV	20742	350275		
199	9.605	9.595	9.612	VV	10951	107534		
200	9.626	9.612	9.646	VV	13629	230501		
201	9.665	9.646	9.687	VV	35524	484796	5.97%	0.191%
202	9.718	9.687	9.731	VV	26284	457778	5.64%	0.180%
203	9.748	9.731	9.758	VV	38108	466137	5.74%	0.183%
204	9.762	9.758	9.787	VV	33533	377830	4.65%	0.149%
205	9.814	9.787	9.832	VV	18347	338423	4.17%	0.133%
206	9.856	9.832	9.865	VV	17579	257382	3.17%	0.101%
207	9.890	9.865	9.914	VV	27707	523420	6.45%	0.206%
208	9.931	9.914	9.943	VV	12181	185505	2.29%	0.073%
209	9.953	9.943	9.968	VV	11726	155634	1.92%	0.061%
210	9.997	9.968	10.007	VV	24689	372940	4.59%	0.147%
211	10.020	10.007	10.051	VV	31604	573623	7.07%	0.225%
212	10.073	10.051	10.097	VV	28631	495032	6.10%	0.195%
213	10.130	10.097	10.153	VV	87905	1287914	15.87%	0.506%
214	10.170	10.153	10.180	VV	15924	228334	2.81%	0.090%
215	10.189	10.180	10.210	VV	15603	238616	2.94%	0.094%
216	10.227	10.210	10.241	VV	11940	206575	2.54%	0.081%
217	10.257	10.241	10.276	VV	16771	278091	3.43%	0.109%
218	10.294	10.276	10.317	VV	21591	352089	4.34%	0.138%
219	10.339	10.317	10.393	VV	14536	440885	5.43%	0.173%
220	10.403	10.393	10.415	VV	7960	100329	1.24%	0.039%
221	10.431	10.415	10.444	VV	8555	137612	1.70%	0.054%
222	10.475	10.444	10.493	VV	9553	242113	2.98%	0.095%
223	10.513	10.493	10.525	VV	13783	208729	2.57%	0.082%
224	10.538	10.525	10.547	VV	15217	175078	2.16%	0.069%
225	10.563	10.547	10.582	VV	35956	447849	5.52%	0.176%
226	10.598	10.582	10.629	VV	18029	340160	4.19%	0.134%
227	10.661	10.629	10.679	VV	14327	336127	4.14%	0.132%
228	10.684	10.679	10.691	VV	10343	67321	0.83%	0.026%
229	10.706	10.691	10.718	VV	14493	207062	2.55%	0.081%
230	10.731	10.718	10.751	VV	14943	237024	2.92%	0.093%
231	10.770	10.751	10.784	VV	14366	233836	2.88%	0.092%
232	10.791	10.784	10.809	VV	13006	183786	2.26%	0.072%
233	10.825	10.809	10.836	VV	13710	196735	2.42%	0.077%
234	10.855	10.836	10.876	VV	19016	347266	4.28%	0.136%
235	10.901	10.876	10.946	VV	25076	637611	7.85%	0.251%
236	10.971	10.946	10.977	VV	15329	233567	2.88%	0.092%
237	10.991	10.977	11.005	VV	18920	278034	3.43%	0.109%
238	11.015	11.005	11.031	VV	14900	196465	2.42%	0.077%
239	11.055	11.031	11.094	VV	20951	561085	6.91%	0.221%
240	11.107	11.094	11.114	VV	11546	126089	1.55%	0.050%
241	11.123	11.114	11.136	VV	11742	146673	1.81%	0.058%
242	11.152	11.136	11.187	VV	14542	350780	4.32%	0.138%
243	11.192	11.187	11.202	VV	8544	73068	0.90%	0.029%
244	11.220	11.202	11.225	VV	10911	134913	1.66%	0.053%
245	11.251	11.225	11.295	VV	158571	1908385	23.51%	0.750%
246	11.324	11.295	11.347	VV	52612	725907	8.94%	0.285%

Instrument :
FID_E
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ROCKAWAY-PARK
4.70% 0.150%

Manual IntegrationsAPPROVED
Reviewed By :Yogesh Patel 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024

Parameters									
247	11.353	11.347	11.365	VV	9168	93695	1.15%	0.037%	
248	11.388	11.365	11.435	VV	12491	454028			
249	11.442	11.435	11.462	VV	8901	134306			
250	11.500	11.462	11.516	VV	14065	346830			
251	11.532	11.516	11.550	VV	22038	321861			
252	11.556	11.550	11.572	VV	11564	144106			
253	11.577	11.572	11.582	VV	9854	60192	0.74%	0.024%	
254	11.614	11.582	11.628	VV	12137	293759	3.62%	0.115%	
255	11.639	11.628	11.651	VV	11807	154462	1.90%	0.061%	
256	11.670	11.651	11.676	VV	14472	196610	2.42%	0.077%	
257	11.691	11.676	11.719	VV	18421	380071	4.68%	0.149%	
258	11.772	11.719	11.777	VV	20370	553657	6.82%	0.218%	
259	11.781	11.777	11.818	VV	20149	295668	3.64%	0.116%	
260	11.847	11.818	11.867	VV	14713	309707	3.82%	0.122%	
261	11.896	11.867	11.913	VV	14309	313216	3.86%	0.123%	
262	11.940	11.913	11.962	VV	19338	392326	4.83%	0.154%	
263	11.974	11.962	11.982	VV	9780	113755	1.40%	0.045%	
264	11.998	11.982	12.023	VV	10746	242958	2.99%	0.095%	
265	12.048	12.023	12.063	VV	50097	659947	8.13%	0.259%	
266	12.078	12.063	12.118	VV	57409	805968	9.93%	0.317%	
267	12.143	12.118	12.149	VV	22900	290775	3.58%	0.114%	
268	12.162	12.149	12.177	VV	32465	412954	5.09%	0.162%	
269	12.194	12.177	12.209	VV	42440	539680	6.65%	0.212%	
270	12.225	12.209	12.253	VV	47389	680616	8.38%	0.268%	
271	12.265	12.253	12.275	VV	10261	133112	1.64%	0.052%	
272	12.293	12.275	12.325	VV	13411	332853	4.10%	0.131%	
273	12.358	12.325	12.378	VV	22833	484149	5.96%	0.190%	
274	12.398	12.378	12.420	VV	34682	537463	6.62%	0.211%	
275	12.441	12.420	12.475	VV	19351	485491	5.98%	0.191%	
276	12.491	12.475	12.495	VV	11419	133991	1.65%	0.053%	
277	12.520	12.495	12.541	VV	33252	561763	6.92%	0.221%	
278	12.555	12.541	12.564	VV	14311	182858	2.25%	0.072%	
279	12.609	12.564	12.652	VV	204695	3375560	41.58%	1.327%	
280	12.672	12.652	12.688	VV	21874	373344	4.60%	0.147%	
281	12.695	12.688	12.709	VV	13974	162920	2.01%	0.064%	
282	12.725	12.709	12.732	VV	14553	192748	2.37%	0.076%	
283	12.746	12.732	12.754	VV	16071	200846	2.47%	0.079%	
284	12.766	12.754	12.777	VV	17546	221236	2.73%	0.087%	
285	12.788	12.777	12.813	VV	17030	310487	3.82%	0.122%	
286	12.834	12.813	12.843	VV	24165	331181	4.08%	0.130%	
287	12.850	12.843	12.872	VV	22875	310069	3.82%	0.122%	
288	12.892	12.872	12.920	VV	33637	593711	7.31%	0.233%	
289	12.943	12.920	12.960	VV	52031	772149	9.51%	0.303%	
290	12.977	12.960	12.996	VV	33771	630452	7.77%	0.248%	
291	13.004	12.996	13.032	VV	28910	499029	6.15%	0.196%	
292	13.060	13.032	13.110	VV	235901	3176999	39.14%	1.249%	
293	13.121	13.110	13.135	VV	13518	187224	2.31%	0.074%	
294	13.154	13.135	13.169	VV	15161	267446	3.29%	0.105%	
295	13.193	13.169	13.208	VV	38989	603216	7.43%	0.237%	
296	13.215	13.208	13.230	VV	27618	327453	4.03%	0.129%	
297	13.257	13.230	13.289	VV	36313	962933	11.86%	0.378%	
298	13.293	13.289	13.329	VV	21122	438232	5.40%	0.172%	
299	13.357	13.329	13.377	VV	264501	3195498	39.37%	1.256%	

Instrument :

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ROCKAWAY-PARK

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300	13.386	13.377	13.406	VV	43347	605797	7.46%	0.238%
301	13.411	13.406	13.425	VV	24916	262769		
302	13.440	13.425	13.470	VV	29159	542232		
303	13.491	13.470	13.508	VV	16918	346585		
304	13.525	13.508	13.540	VV	20149	324137		
305	13.555	13.540	13.575	VV	20135	343782		
306	13.615	13.575	13.636	VV	29160	751497	9.26%	0.295%
307	13.655	13.636	13.670	VV	22326	432076	5.32%	0.170%
308	13.685	13.670	13.711	VV	26554	516456	6.36%	0.203%
309	13.746	13.711	13.763	VV	24171	616086	7.59%	0.242%
310	13.778	13.763	13.787	VV	20818	278034	3.43%	0.109%
311	13.822	13.787	13.889	VV	106109	2723390	33.55%	1.070%
312	13.938	13.889	13.983	VV	75494	2124118	26.17%	0.835%
313	14.008	13.983	14.026	VV	28177	560367	6.90%	0.220%
314	14.047	14.026	14.065	VV	33142	614411	7.57%	0.241%
315	14.085	14.065	14.108	VV	54843	863048	10.63%	0.339%
316	14.127	14.108	14.147	VV	21136	439597	5.42%	0.173%
317	14.178	14.147	14.195	VV	26171	640478	7.89%	0.252%
318	14.214	14.195	14.233	VV	55936	845175	10.41%	0.332%
319	14.254	14.233	14.277	VV	50647	848276	10.45%	0.333%
320	14.293	14.277	14.305	VV	22493	350356	4.32%	0.138%
321	14.324	14.305	14.348	VV	23649	519688	6.40%	0.204%
322	14.390	14.348	14.421	VV	28950	896271	11.04%	0.352%
323	14.431	14.421	14.446	VV	18337	274495	3.38%	0.108%
324	14.460	14.446	14.480	VV	20152	373589	4.60%	0.147%
325	14.514	14.480	14.537	VV	21428	644157	7.94%	0.253%
326	14.564	14.537	14.587	VV	26556	647117	7.97%	0.254%
327	14.630	14.587	14.646	VV	28532	834119	10.28%	0.328%
328	14.666	14.646	14.706	VV	52351	1114658	13.73%	0.438%
329	14.740	14.706	14.756	VV	29281	693349	8.54%	0.273%
330	14.769	14.756	14.800	VV	29482	647123	7.97%	0.254%
331	14.825	14.800	14.837	VV	58687	894062	11.01%	0.351%
332	14.852	14.837	14.887	VV	67909	1340780	16.52%	0.527%
333	14.910	14.887	14.931	VV	71691	1153037	14.20%	0.453%
334	14.968	14.931	15.006	VV	51994	1436703	17.70%	0.565%
335	15.031	15.006	15.043	VV	24647	487459	6.01%	0.192%
336	15.075	15.043	15.125	VV	149959	2850695	35.12%	1.120%
337	15.138	15.125	15.151	VV	21520	323411	3.98%	0.127%
338	15.172	15.151	15.188	VV	36403	631847	7.78%	0.248%
339	15.220	15.188	15.241	VV	160026	2597025	31.99%	1.021%
340	15.261	15.241	15.292	VV	209054	2827477	34.83%	1.111%
341	15.321	15.292	15.338	VV	36373	792872	9.77%	0.312%
342	15.375	15.338	15.413	VV	72573	2178652	26.84%	0.856%
343	15.423	15.413	15.436	VV	26088	342869	4.22%	0.135%
344	15.452	15.436	15.485	VV	28766	703573	8.67%	0.277%
345	15.518	15.485	15.562	VV	34508	1297930	15.99%	0.510%
346	15.576	15.562	15.599	VV	33258	653314	8.05%	0.257%
347	15.621	15.599	15.627	VV	31423	473567	5.83%	0.186%
348	15.649	15.627	15.690	VV	104493	2089439	25.74%	0.821%
349	15.703	15.690	15.722	VV	33712	573232	7.06%	0.225%
350	15.743	15.722	15.762	VV	36549	710991	8.76%	0.279%
351	15.801	15.762	15.822	VV	33325	1098286	13.53%	0.432%

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Manual IntegrationsAPPROVED

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					rters			
352	15.843	15.822	15.854	VV	37499	639586	7.88%	0.251%
353	15.888	15.854	15.908	VV	73955	1567988	19.88%	0.251%
354	15.923	15.908	15.954	VV	48741	1021350	12.88%	0.251%
355	15.972	15.954	15.981	VV	33218	494006	6.88%	0.251%
356	16.001	15.981	16.014	VV	35595	664625	8.88%	0.251%
357	16.045	16.014	16.092	VV	50265	1732324	22.88%	0.251%
358	16.124	16.092	16.145	VV	33099	860763	10.60%	0.338%
359	16.165	16.145	16.184	VV	27271	560793	6.91%	0.220%
360	16.205	16.184	16.223	VV	32356	637541	7.85%	0.251%
361	16.236	16.223	16.259	VV	27230	530428	6.53%	0.208%
362	16.304	16.259	16.314	VV	31848	956802	11.79%	0.376%
363	16.324	16.314	16.362	VV	30863	757433	9.33%	0.298%
364	16.379	16.362	16.399	VV	25056	527778	6.50%	0.207%
365	16.417	16.399	16.452	VV	25370	728172	8.97%	0.286%
366	16.490	16.452	16.507	VV	31961	870650	10.73%	0.342%
367	16.514	16.507	16.532	VV	24666	339233	4.18%	0.133%
368	16.551	16.532	16.565	VV	26327	477553	5.88%	0.188%
369	16.588	16.565	16.615	VV	29031	803868	9.90%	0.316%
370	16.653	16.615	16.667	VV	34476	898685	11.07%	0.353%
371	16.692	16.667	16.717	VV	41658	966507	11.91%	0.380%
372	16.767	16.717	16.785	VV	172942	3057745	37.67%	1.202%
373	16.793	16.785	16.827	VV	83636	1165125	14.35%	0.458%
374	16.850	16.827	16.869	VV	22676	541618	6.67%	0.213%
375	16.895	16.869	16.917	VV	52062	983227	12.11%	0.386%
376	16.928	16.917	16.949	VV	25861	470047	5.79%	0.185%
377	16.956	16.949	16.970	VV	23065	285348	3.52%	0.112%
378	17.011	16.970	17.034	VV	29057	917283	11.30%	0.361%
379	17.086	17.034	17.113	VV	127131	2673120	32.93%	1.051%
380	17.142	17.113	17.187	VV	124155	2132802	26.27%	0.838%
381	17.212	17.187	17.217	VV	25254	402716	4.96%	0.158%
382	17.240	17.217	17.263	VV	45440	894100	11.01%	0.351%
383	17.299	17.263	17.322	VV	25836	845492	10.42%	0.332%
384	17.381	17.322	17.426	VV	36218	1675201	20.64%	0.658%
385	17.444	17.426	17.461	VV	26668	498991	6.15%	0.196%
386	17.507	17.461	17.564	VV	38564	1738508	21.42%	0.683%
387	17.591	17.564	17.612	VV	26347	653009	8.04%	0.257%
388	17.637	17.612	17.648	VV	33939	629056	7.75%	0.247%
389	17.668	17.648	17.701	VV	40284	996729	12.28%	0.392%
390	17.721	17.701	17.738	VV	25594	495218	6.10%	0.195%
391	17.747	17.738	17.766	VV	21471	343473	4.23%	0.135%
392	17.794	17.766	17.820	VV	31526	822467	10.13%	0.323%
393	17.833	17.820	17.872	VV	25926	684821	8.44%	0.269%
394	17.892	17.872	17.910	VV	19542	418464	5.16%	0.164%
395	17.923	17.910	17.929	VV	19322	224982	2.77%	0.088%
396	17.933	17.929	17.948	VV	18686	198914	2.45%	0.078%
397	17.978	17.948	17.999	VV	19984	562002	6.92%	0.221%
398	18.005	17.999	18.019	VV	18150	214335	2.64%	0.084%
399	18.059	18.019	18.073	VV	21343	639905	7.88%	0.252%
400	18.108	18.073	18.120	VV	30357	720933	8.88%	0.283%
401	18.128	18.120	18.163	VV	28357	595017	7.33%	0.234%
402	18.190	18.163	18.210	VV	24041	609970	7.51%	0.240%
403	18.229	18.210	18.246	VV	29443	524850	6.47%	0.206%
404	18.267	18.246	18.319	VV	31896	1116057	13.75%	0.439%

Instrument :

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						Instrument : FID_E ClientSampleId : ROCKAWAY-PARK		
	Interferences							
405	18.348	18.319	18.377	VV	32732	832963	10.26%	0.327%
Manual IntegrationsAPPROVED								
406	18.410	18.377	18.430	VV	43696	945258	11.53%	0.495%
407	18.462	18.430	18.479	VV	54288	1087727	13.89%	0.443%
408	18.499	18.479	18.518	VV	96750	1434696	17.08%	0.449%
409	18.533	18.518	18.567	VV	56330	1140822	14.08%	0.449%
410	18.583	18.567	18.607	VV	24089	496668	6.07%	0.194%
411	18.632	18.607	18.647	VV	40864	706513	8.70%	0.278%
412	18.664	18.647	18.723	VV	48755	1260364	15.53%	0.495%
413	18.753	18.723	18.779	VV	95794	1560319	19.22%	0.613%
414	18.791	18.779	18.799	VV	18954	224092	2.76%	0.088%
415	18.814	18.799	18.818	VV	19091	213649	2.63%	0.084%
416	18.837	18.818	18.854	VV	22529	437434	5.39%	0.172%
417	18.879	18.854	18.903	VV	32714	725827	8.94%	0.285%
418	18.931	18.903	18.956	VV	23496	634602	7.82%	0.249%
419	18.975	18.956	18.994	VV	18129	384554	4.74%	0.151%
420	19.006	18.994	19.016	VV	16040	210630	2.59%	0.083%
421	19.055	19.016	19.080	VV	26920	779319	9.60%	0.306%
422	19.099	19.080	19.122	VV	18677	444743	5.48%	0.175%
423	19.150	19.122	19.164	VV	23817	505212	6.22%	0.199%
424	19.180	19.164	19.198	VV	26291	461036	5.68%	0.181%
425	19.218	19.198	19.240	VV	20826	492618	6.07%	0.194%
426	19.284	19.240	19.310	VV	46697	1285652	15.84%	0.505%
427	19.330	19.310	19.372	VV	26078	800320	9.86%	0.315%
428	19.387	19.372	19.394	VV	16424	211449	2.60%	0.083%
429	19.426	19.394	19.487	VV	27763	1127766	13.89%	0.443%
430	19.509	19.487	19.517	VV	14379	248209	3.06%	0.098%
431	19.535	19.517	19.560	VV	16969	392525	4.84%	0.154%
432	19.585	19.560	19.617	VV	16186	496549	6.12%	0.195%
433	19.631	19.617	19.649	VV	16241	277547	3.42%	0.109%
434	19.672	19.649	19.682	VV	15299	293133	3.61%	0.115%
435	19.710	19.682	19.739	VV	17509	523273	6.45%	0.206%
436	19.758	19.739	19.774	VV	17468	332387	4.09%	0.131%
437	19.790	19.774	19.803	VV	18614	306428	3.77%	0.120%
438	19.829	19.803	19.862	VV	26337	682018	8.40%	0.268%
439	19.897	19.862	19.923	VV	53388	1142556	14.08%	0.449%
440	19.965	19.923	19.996	VV	44023	1250761	15.41%	0.492%
441	20.013	19.996	20.030	VV	23574	441831	5.44%	0.174%
442	20.052	20.030	20.072	VV	36586	694844	8.56%	0.273%
443	20.086	20.072	20.137	VV	22481	713095	8.78%	0.280%
444	20.142	20.137	20.159	VV	14946	190650	2.35%	0.075%
445	20.177	20.159	20.212	VV	21584	529252	6.52%	0.208%
446	20.273	20.212	20.298	VV	54694	1517791	18.70%	0.597%
447	20.338	20.298	20.389	VV	29929	1200754	14.79%	0.472%
448	20.414	20.389	20.436	VV	20555	516865	6.37%	0.203%
449	20.453	20.436	20.474	VV	19551	403768	4.97%	0.159%
450	20.484	20.474	20.489	VV	17054	149999	1.85%	0.059%
451	20.497	20.489	20.504	VV	17129	160100	1.97%	0.063%
452	20.536	20.504	20.582	VV	20752	836924	10.31%	0.329%
453	20.615	20.582	20.665	VV	21530	821428	10.12%	0.323%
454	20.690	20.665	20.709	VV	16555	395406	4.87%	0.155%
455	20.755	20.709	20.768	VV	17243	551927	6.80%	0.217%
456	20.784	20.768	20.817	VV	18074	497659	6.13%	0.196%

457	20.827	20.817	20.880	VV	16645	575162	7.09%	0.226%
458	20.906	20.880	20.937	VV	16869	510354		
459	20.953	20.937	21.007	VV	15692	554614		
460	21.015	21.007	21.021	VV	11606	92649		
461	21.025	21.021	21.035	VV	11232	98634		
462	21.051	21.035	21.075	VV	11801	272197		
463	21.101	21.075	21.129	VV	11963	361634	4.46%	0.142%
464	21.146	21.129	21.163	VV	11155	218276	2.69%	0.086%
465	21.187	21.163	21.230	VV	11969	427559	5.27%	0.168%
466	21.276	21.230	21.343	VV	14529	787794	9.71%	0.310%
467	21.376	21.343	21.409	VV	11753	385960	4.75%	0.152%
468	21.435	21.409	21.441	VV	9337	171238	2.11%	0.067%
469	21.446	21.441	21.457	VV	9224	83293	1.03%	0.033%
470	21.486	21.457	21.515	VV	12936	395094	4.87%	0.155%
471	21.570	21.515	21.602	VV	13656	597705	7.36%	0.235%
472	21.657	21.602	21.679	VV	23457	777052	9.57%	0.305%
473	21.695	21.679	21.799	VV	15613	652285	8.04%	0.256%
474	21.825	21.799	21.845	VV	7513	179535	2.21%	0.071%
475	21.870	21.845	21.914	VV	9368	251554	3.10%	0.099%
476	21.958	21.914	22.004	VV	13442	361245	4.45%	0.142%
477	22.040	22.004	22.072	VV	13628	320550	3.95%	0.126%
478	22.092	22.072	22.116	VV	6633	143260	1.76%	0.056%
479	22.141	22.116	22.167	VV	7051	177652	2.19%	0.070%
480	22.179	22.167	22.224	VV	5822	114838	1.41%	0.045%
481	22.226	22.224	22.232	VV	683	2548	0.03%	0.001%
482	22.242	22.232	22.249	VV	788	6393	0.08%	0.003%
483	22.252	22.249	22.270	VV	544	4265	0.05%	0.002%
484	22.275	22.270	22.280	VV	257	1084	0.01%	0.000%
Sum of corrected areas:					254416802			

Instrument :
FID_E
ClientSampleId :
ROCKAWAY-PARK

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024

FE121824.M Fri Dec 20 03:12:26 2024