

Instrument :
FID_C
ClientSampleId :
SU-02-032719-B

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/30/2019 12:48:51 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032919AL\
Data File : FC040208.D
Signal(s) : FID1A.CH
Acq On : 30 Mar 2019 00:13
Sample : K1697-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.120	3.052	3.136	BV	376	3972	0.06%	0.003%
2	3.158	3.136	3.185	VV	275	5233	0.08%	0.004%
3	3.207	3.185	3.247	PV	433	8832	0.14%	0.006%
4	3.255	3.247	3.269	VV	300	3074	0.05%	0.002%
5	3.284	3.269	3.315	VV	244	4406	0.07%	0.003%
6	3.333	3.315	3.377	VV	479	9454	0.15%	0.006%
7	3.387	3.377	3.399	VV	270	2255	0.04%	0.002%
8	3.412	3.399	3.429	VV	573	6482	0.10%	0.004%
9	3.456	3.429	3.484	VV	1591	18567	0.30%	0.013%
10	3.505	3.484	3.546	VV	622	13075	0.21%	0.009%
11	3.582	3.546	3.621	VV	587	12458	0.20%	0.009%
12	3.635	3.621	3.644	VV	900	8610	0.14%	0.006%
13	3.659	3.644	3.687	VV	1565	26082	0.42%	0.018%
14	3.697	3.687	3.737	VV	586	11476	0.18%	0.008%
15	3.751	3.737	3.779	VV	341	4693	0.07%	0.003%
16	3.809	3.779	3.824	PV	275	3991	0.06%	0.003%
17	3.846	3.824	3.859	VV	471	5607	0.09%	0.004%
18	3.878	3.859	3.914	VV	2270	23025	0.37%	0.016%
19	3.931	3.914	3.945	VV	940	8526	0.14%	0.006%
20	3.955	3.945	3.982	VV	562	7130	0.11%	0.005%
21	3.991	3.982	3.999	VV	407	2666	0.04%	0.002%
22	4.035	3.999	4.069	VV	714	17318	0.28%	0.012%
23	4.099	4.069	4.115	VV	2309	28681	0.46%	0.020%
24	4.126	4.115	4.145	VV	1097	12650	0.20%	0.009%
25	4.163	4.145	4.193	VV	694	13578	0.22%	0.009%
26	4.208	4.193	4.219	VV	1099	10613	0.17%	0.007%
27	4.227	4.219	4.237	VV	619	5623	0.09%	0.004%
28	4.254	4.237	4.271	VV	1317	15345	0.24%	0.010%
29	4.291	4.271	4.314	VV	1370	20082	0.32%	0.014%
30	4.327	4.314	4.339	VV	1064	10619	0.17%	0.007%
31	4.357	4.339	4.376	VV	1204	14928	0.24%	0.010%
32	4.404	4.376	4.449	VV	1052	18816	0.30%	0.013%
33	4.475	4.449	4.489	PV	763	8627	0.14%	0.006%
34	4.508	4.489	4.534	VV	1488	26699	0.43%	0.018%
35	4.543	4.534	4.555	VV	986	9899	0.16%	0.007%
36	4.567	4.555	4.578	VV	960	9758	0.16%	0.007%

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37	4.605	4.578	4.630	VV	1237	25760	0.41%	0.018%
38	4.642	4.630	4.659	VV	463	3658	0.06%	0.002%
39	4.674	4.659	4.687	VV	356	3779	0.06%	0.003%
40	4.713	4.687	4.752	VV	922	22219	0.35%	0.015%
41	4.786	4.752	4.814	VV	1155	30079	0.48%	0.021%
42	4.827	4.814	4.846	VV	487	7477	0.12%	0.005%
43	4.856	4.846	4.879	VV	1024	10095	0.16%	0.007%
44	4.898	4.879	4.920	PV	6209	65903	1.05%	0.045%
45	4.937	4.920	4.962	VV	3764	37947	0.61%	0.026%
46	4.974	4.962	5.007	VV	572	7393	0.12%	0.005%
47	5.034	5.007	5.052	VV	363	4553	0.07%	0.003%
48	5.058	5.052	5.071	VV	307	2044	0.03%	0.001%
49	5.092	5.071	5.129	VV	2835	36926	0.59%	0.025%
50	5.141	5.129	5.152	VV	397	4340	0.07%	0.003%
51	5.188	5.152	5.222	VV	3331	75433	1.20%	0.052%
52	5.240	5.222	5.257	VV	1655	20082	0.32%	0.014%
53	5.279	5.257	5.294	VV	2560	35062	0.56%	0.024%
54	5.310	5.294	5.336	VV	1779	26520	0.42%	0.018%
55	5.353	5.336	5.376	VV	1760	20052	0.32%	0.014%
56	5.401	5.376	5.424	PV	2014	30304	0.48%	0.021%
57	5.453	5.424	5.472	VV	9275	96125	1.53%	0.066%
58	5.493	5.472	5.516	VV	1922	29336	0.47%	0.020%
59	5.535	5.516	5.561	VV	2146	26496	0.42%	0.018%
60	5.590	5.561	5.610	VV	3031	46141	0.74%	0.032%
61	5.629	5.610	5.652	VV	1410	24727	0.39%	0.017%
62	5.667	5.652	5.689	VV	1667	22024	0.35%	0.015%
63	5.719	5.689	5.742	VV	2310	37200	0.59%	0.025%
64	5.759	5.742	5.777	VV	979	13243	0.21%	0.009%
65	5.819	5.777	5.845	VV	2767	47811	0.76%	0.033%
66	5.873	5.845	5.931	VV	8631	112323	1.79%	0.077%
67	5.965	5.931	5.979	VV	664	11838	0.19%	0.008%
68	5.991	5.979	6.004	VV	1236	12946	0.21%	0.009%
69	6.022	6.004	6.042	VV	3243	37994	0.61%	0.026%
70	6.076	6.042	6.116	VV	2061	39583	0.63%	0.027%
71	6.156	6.116	6.176	VV	2830	40689	0.65%	0.028%
72	6.214	6.176	6.244	PV	1847	42270	0.67%	0.029%
73	6.281	6.244	6.304	VV	6792	78822	1.26%	0.054%
74	6.316	6.304	6.330	VV	863	8455	0.13%	0.006%
75	6.348	6.330	6.359	VV	1220	14148	0.23%	0.010%
76	6.390	6.359	6.417	VV	2032	49051	0.78%	0.034%
77	6.436	6.417	6.457	VV	3030	43966	0.70%	0.030%
78	6.475	6.457	6.486	VV	2139	26335	0.42%	0.018%
79	6.504	6.486	6.559	VV	9101	137509	2.19%	0.094%
80	6.576	6.559	6.619	VV	2970	54122	0.86%	0.037%
81	6.638	6.619	6.662	VV	9189	94621	1.51%	0.065%
82	6.679	6.662	6.699	VV	1203	16726	0.27%	0.011%
83	6.727	6.699	6.745	VV	752	15212	0.24%	0.010%
84	6.794	6.745	6.827	VV	11779	182422	2.91%	0.125%
85	6.844	6.827	6.858	VV	1683	21283	0.34%	0.015%
86	6.872	6.858	6.907	VV	1280	27057	0.43%	0.018%
87	6.915	6.907	6.941	VV	482	7316	0.12%	0.005%
88	6.973	6.941	7.012	VV	3242	63877	1.02%	0.044%
89	7.027	7.012	7.047	VV	1261	13089	0.21%	0.009%

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90	7.073	7.047	7.082	PV	550	6151	0.10%	0.004%
91	7.163	7.150	7.176	VV	1121	13912	0.22%	0.010%
92	7.190	7.176	7.203	VV	1352	19218	0.31%	0.013%
93	7.224	7.203	7.261	VV	3514	69048	1.10%	0.047%
94	7.274	7.261	7.296	VV	1943	24418	0.39%	0.017%
95	7.316	7.296	7.339	VV	2520	29761	0.47%	0.020%
96	7.362	7.339	7.372	PV	2422	28160	0.45%	0.019%
97	7.380	7.372	7.392	VV	2167	23514	0.38%	0.016%
98	7.408	7.392	7.461	VV	3192	73714	1.18%	0.050%
99	7.488	7.461	7.534	VV	5641	101390	1.62%	0.069%
100	7.551	7.534	7.564	VV	879	11904	0.19%	0.008%
101	7.597	7.564	7.612	VV	8371	107710	1.72%	0.074%
102	7.625	7.612	7.639	VV	5331	56381	0.90%	0.039%
103	7.663	7.639	7.697	VV	13546	187729	3.00%	0.128%
104	7.725	7.697	7.742	VV	12512	142860	2.28%	0.098%
105	7.783	7.742	7.819	VV	16487	241427	3.85%	0.165%
106	7.835	7.819	7.849	VV	2262	28410	0.45%	0.019%
107	7.871	7.849	7.882	VV	2270	35149	0.56%	0.024%
108	7.892	7.882	7.930	VV	2138	30536	0.49%	0.021%
109	8.077	8.053	8.099	VV	9883	114309	1.82%	0.078%
110	8.118	8.099	8.142	VV	3244	56349	0.90%	0.038%
111	8.153	8.142	8.166	VV	1999	21571	0.34%	0.015%
112	8.198	8.166	8.224	VV	5596	93184	1.49%	0.064%
113	8.252	8.224	8.269	VV	1372	23319	0.37%	0.016%
114	8.284	8.269	8.295	VV	884	11873	0.19%	0.008%
115	8.314	8.295	8.330	VV	2752	34663	0.55%	0.024%
116	8.348	8.330	8.371	VV	6351	67768	1.08%	0.046%
117	8.389	8.371	8.406	VV	835	12457	0.20%	0.009%
118	8.435	8.406	8.453	VV	1894	31972	0.51%	0.022%
119	8.484	8.453	8.507	VV	15225	170206	2.72%	0.116%
120	8.524	8.507	8.555	VV	2979	40365	0.64%	0.028%
121	8.577	8.555	8.607	VV	1481	23959	0.38%	0.016%
122	8.640	8.607	8.656	VV	2869	37587	0.60%	0.026%
123	8.671	8.656	8.704	VV	2910	39997	0.64%	0.027%
124	8.723	8.704	8.741	VV	2928	36088	0.58%	0.025%
125	8.776	8.741	8.796	VV	2995	51812	0.83%	0.035%
126	8.819	8.796	8.836	VV	2489	36856	0.59%	0.025%
127	8.859	8.836	8.914	VV	17900	254018	4.05%	0.174%
128	8.941	8.914	8.969	VV	4317	86681	1.38%	0.059%
129	9.006	8.969	9.026	VV	4589	111290	1.78%	0.076%
130	9.039	9.026	9.055	VV	3385	45332	0.72%	0.031%
131	9.068	9.055	9.092	VV	2542	42573	0.68%	0.029%
132	9.119	9.092	9.157	VV	2335	54137	0.86%	0.037%
133	9.179	9.157	9.207	VV	3661	69217	1.10%	0.047%
134	9.223	9.207	9.240	VV	2580	43269	0.69%	0.030%
135	9.263	9.240	9.320	VV	14429	262967	4.20%	0.180%
136	9.341	9.320	9.359	VV	1555	29903	0.48%	0.020%
137	9.370	9.359	9.412	VV	1423	28599	0.46%	0.020%
138	9.440	9.412	9.464	VV	1532	27197	0.43%	0.019%
139	9.475	9.464	9.494	VV	673	9447	0.15%	0.006%
140	9.541	9.494	9.557	VV	970	22147	0.35%	0.015%
141	9.604	9.557	9.630	VV	2420	58603	0.94%	0.040%

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142	9.651	9.630	9.680	VV	5484	87403	1.39%	0.060%
143	9.707	9.680	9.719	VV	2874	46059	0.74%	0.031%
144	9.738	9.719	9.761	VV	6414	90050	1.44%	0.062%
145	9.780	9.761	9.822	VV	4171	74295	1.19%	0.051%
146	9.856	9.822	9.886	VV	3387	63885	1.02%	0.044%
147	9.908	9.886	9.966	VV	3055	81060	1.29%	0.055%
148	9.999	9.966	10.037	VV	13065	199871	3.19%	0.137%
149	10.065	10.037	10.102	VV	8658	166982	2.67%	0.114%
150	10.127	10.102	10.144	VV	1260	25714	0.41%	0.018%
151	10.154	10.144	10.172	VV	1106	13105	0.21%	0.009%
152	10.187	10.172	10.207	VV	694	11544	0.18%	0.008%
153	10.225	10.207	10.233	VV	1390	14671	0.23%	0.010%
154	10.259	10.233	10.299	VV	74798	791940	12.64%	0.541%
155	10.334	10.299	10.375	VV	23792	300442	4.80%	0.205%
156	10.391	10.375	10.433	VV	2048	45825	0.73%	0.031%
157	10.453	10.433	10.487	VV	1349	23810	0.38%	0.016%
158	10.506	10.487	10.524	VV	1525	17728	0.28%	0.012%
159	10.543	10.524	10.589	VV	5214	70410	1.12%	0.048%
160	10.619	10.589	10.634	PV	1187	20448	0.33%	0.014%
161	10.667	10.634	10.681	VV	1708	38508	0.61%	0.026%
162	10.702	10.681	10.724	VV	10422	130057	2.08%	0.089%
163	10.750	10.724	10.762	VV	1973	33598	0.54%	0.023%
164	10.792	10.762	10.824	VV	6779	123977	1.98%	0.085%
165	10.856	10.824	10.882	PV	1934	27574	0.44%	0.019%
166	10.909	10.882	10.932	VV	3145	47112	0.75%	0.032%
167	10.949	10.932	10.974	VV	1179	21720	0.35%	0.015%
168	11.026	10.974	11.049	VV	250050	2643183	42.18%	1.806%
169	11.061	11.049	11.076	VV	13713	143883	2.30%	0.098%
170	11.091	11.076	11.124	VV	16854	186935	2.98%	0.128%
171	11.177	11.124	11.194	VV	13654	240178	3.83%	0.164%
172	11.209	11.194	11.224	VV	9737	107561	1.72%	0.073%
173	11.241	11.224	11.288	VV	12038	182738	2.92%	0.125%
174	11.310	11.288	11.331	PV	1282	17521	0.28%	0.012%
175	11.370	11.331	11.392	VV	9101	127012	2.03%	0.087%
176	11.422	11.392	11.507	VV	104486	1247915	19.92%	0.853%
177	11.530	11.507	11.550	VV	7986	94183	1.50%	0.064%
178	11.609	11.550	11.659	VV	21753	397133	6.34%	0.271%
179	11.676	11.659	11.693	VV	2729	45865	0.73%	0.031%
180	11.707	11.693	11.724	VV	2433	33493	0.53%	0.023%
181	11.747	11.724	11.767	VV	1959	42541	0.68%	0.029%
182	11.782	11.767	11.795	VV	2713	35416	0.57%	0.024%
183	11.803	11.795	11.822	VV	2166	28728	0.46%	0.020%
184	11.849	11.822	11.879	VV	4364	88099	1.41%	0.060%
185	11.908	11.879	11.938	VV	5170	99670	1.59%	0.068%
186	11.960	11.938	11.977	VV	10871	136830	2.18%	0.093%
187	12.008	11.977	12.041	VV	10120	212720	3.39%	0.145%
188	12.076	12.041	12.120	VV	99540	1156313	18.45%	0.790%
189	12.136	12.120	12.154	VV	1098	11059	0.18%	0.008%
190	12.173	12.154	12.184	PV	959	10993	0.18%	0.008%
191	12.212	12.184	12.246	VV	6370	119652	1.91%	0.082%
192	12.265	12.246	12.299	VV	5546	106549	1.70%	0.073%
193	12.316	12.299	12.349	VV	5620	82689	1.32%	0.056%
194	12.375	12.349	12.401	VV	97970	1069179	17.06%	0.730%

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195	12.445	12.401	12.477	VV	332884	6265695	100.00%	4.280%
196	12.499	12.477	12.522	VV	337264	4144088	66.14%	2.831%
197	12.531	12.522	12.599	VV	29404	435699	6.95%	0.298%
198	12.622	12.599	12.631	VV	6379	72587	1.16%	0.050%
199	12.639	12.631	12.651	VV	6005	64742	1.03%	0.044%
200	12.673	12.651	12.698	VV	41172	545143	8.70%	0.372%
201	12.709	12.698	12.751	VV	6293	127948	2.04%	0.087%
202	12.769	12.751	12.787	VV	5058	72319	1.15%	0.049%
203	12.800	12.787	12.808	VV	2722	32939	0.53%	0.023%
204	12.838	12.808	12.904	VV	13373	279401	4.46%	0.191%
205	12.963	12.904	12.996	VV	31359	500854	7.99%	0.342%
206	13.031	12.996	13.043	VV	2252	47871	0.76%	0.033%
207	13.071	13.043	13.092	VV	12797	191186	3.05%	0.131%
208	13.110	13.092	13.134	VV	12105	139081	2.22%	0.095%
209	13.154	13.134	13.174	VV	2036	33126	0.53%	0.023%
210	13.203	13.174	13.224	VV	9586	172139	2.75%	0.118%
211	13.240	13.224	13.260	VV	12612	162124	2.59%	0.111%
212	13.280	13.260	13.328	VV	10363	154822	2.47%	0.106%
213	13.350	13.328	13.370	VV	2416	35694	0.57%	0.024%
214	13.389	13.370	13.402	PV	1012	11766	0.19%	0.008%
215	13.468	13.402	13.497	VV	9399	174423	2.78%	0.119%
216	13.507	13.497	13.531	VV	3584	43940	0.70%	0.030%
217	13.559	13.531	13.587	VV	2001	41358	0.66%	0.028%
218	13.616	13.587	13.632	VV	3380	57875	0.92%	0.040%
219	13.659	13.632	13.677	VV	12069	195770	3.12%	0.134%
220	13.692	13.677	13.742	VV	13424	219547	3.50%	0.150%
221	13.770	13.742	13.789	VV	10211	159727	2.55%	0.109%
222	13.823	13.789	13.844	VV	10094	189361	3.02%	0.129%
223	13.876	13.844	13.914	VV	11095	225108	3.59%	0.154%
224	13.938	13.914	13.959	VV	20055	251523	4.01%	0.172%
225	13.993	13.959	14.027	VV	11172	212699	3.39%	0.145%
226	14.061	14.027	14.084	VV	2325	41496	0.66%	0.028%
227	14.120	14.084	14.157	VV	4214	91982	1.47%	0.063%
228	14.202	14.157	14.219	PV	6589	93102	1.49%	0.064%
229	14.248	14.219	14.267	VV	68548	804692	12.84%	0.550%
230	14.290	14.267	14.324	VV	64518	861254	13.75%	0.588%
231	14.338	14.324	14.366	VV	2551	34784	0.56%	0.024%
232	14.409	14.366	14.438	VV	15076	269074	4.29%	0.184%
233	14.452	14.438	14.465	VV	3477	49634	0.79%	0.034%
234	14.484	14.465	14.524	VV	5654	97966	1.56%	0.067%
235	14.548	14.524	14.573	VV	5869	111625	1.78%	0.076%
236	14.588	14.573	14.641	VV	6337	144792	2.31%	0.099%
237	14.707	14.641	14.779	VV	15014	568176	9.07%	0.388%
238	14.787	14.779	14.802	VV	2388	30955	0.49%	0.021%
239	14.828	14.802	14.857	VV	6787	128344	2.05%	0.088%
240	14.882	14.857	14.901	VV	9206	151398	2.42%	0.103%
241	14.920	14.901	14.942	VV	19821	273619	4.37%	0.187%
242	14.958	14.942	14.989	VV	10518	162749	2.60%	0.111%
243	15.003	14.989	15.022	VV	5622	85909	1.37%	0.059%
244	15.082	15.022	15.119	VV	12816	409779	6.54%	0.280%
245	15.160	15.119	15.184	VV	6154	151555	2.42%	0.104%
246	15.244	15.184	15.261	VV	6845	193799	3.09%	0.132%

Instrument :
FID_C
ClientSampleId :
SU-02-032719-B

Manual Integrations
APPROVED

Sohil
3/30/2019 12:48:51 PM

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247	15.274	15.261	15.295	VV	4752	83470	1.33%	0.057%
248	15.328	15.295	15.377	VV	11016	310958	4.96%	0.212%
249	15.390	15.377	15.412	VV	4084	79069	1.26%	0.054%
250	15.420	15.412	15.436	VV	4205	54961	0.88%	0.038%
251	15.449	15.436	15.473	VV	4272	87379	1.39%	0.060%
252	15.529	15.473	15.544	VV	12565	345472	5.51%	0.236%
253	15.552	15.544	15.572	VV	10979	152394	2.43%	0.104%
254	15.587	15.572	15.604	VV	10013	168273	2.69%	0.115%
255	15.627	15.604	15.654	VV	10682	279806	4.47%	0.191%
256	15.728	15.654	15.756	VV	16255	635543	10.14%	0.434%
257	15.807	15.756	15.824	VV	85723	1417828	22.63%	0.969%
258	15.832	15.824	15.858	VV	42106	523459	8.35%	0.358%
259	15.935	15.858	15.959	VV	27409	863730	13.79%	0.590%
260	15.973	15.959	16.011	VV	14174	393382	6.28%	0.269%
261	16.028	16.011	16.041	VV	12705	217214	3.47%	0.148%
262	16.053	16.041	16.066	VV	12332	177197	2.83%	0.121%
263	16.127	16.066	16.149	VV	57646	1339296	21.38%	0.915%
264	16.184	16.149	16.231	VV	73487	1426677	22.77%	0.975%
265	16.283	16.231	16.311	VV	35759	1066356	17.02%	0.728%
266	16.329	16.311	16.363	VV	24848	677596	10.81%	0.463%
267	16.438	16.363	16.464	VV	21693	1152046	18.39%	0.787%
268	16.489	16.464	16.507	VV	20499	513343	8.19%	0.351%
269	16.549	16.507	16.577	VV	27999	998921	15.94%	0.682%
270	16.589	16.577	16.626	VV	24187	628962	10.04%	0.430%
271	16.646	16.626	16.657	VV	21701	389449	6.22%	0.266%
272	16.683	16.657	16.696	VV	26923	553420	8.83%	0.378%
273	16.724	16.696	16.747	VV	31332	848000	13.53%	0.579%
274	16.771	16.747	16.792	VV	28873	676384	10.80%	0.462%
275	16.808	16.792	16.827	VV	26982	544727	8.69%	0.372%
276	16.846	16.827	16.881	VV	32007	881141	14.06%	0.602%
277	16.910	16.881	16.929	VV	30271	793294	12.66%	0.542%
278	16.953	16.929	16.989	VV	28543	962806	15.37%	0.658%
279	17.025	16.989	17.042	VV	27264	834320	13.32%	0.570%
280	17.077	17.042	17.085	VV	29879	725874	11.58%	0.496%
281	17.164	17.085	17.209	VV	44223	2520860	40.23%	1.722%
282	17.231	17.209	17.247	VV	31719	698408	11.15%	0.477%
283	17.277	17.247	17.292	VV	33282	845960	13.50%	0.578%
284	17.321	17.292	17.386	VV	45544	2182158	34.83%	1.491%
285	17.400	17.386	17.422	VV	36648	760499	12.14%	0.520%
286	17.462	17.422	17.482	VV	45225	1381450	22.05%	0.944%
287	17.491	17.482	17.508	VV	39678	590915	9.43%	0.404%
288	17.552	17.508	17.573	VV	79327	2086709	33.30%	1.426%
289	17.586	17.573	17.618	VV	54267	1292481	20.63%	0.883%
290	17.635	17.618	17.661	VV	43829	1077036	17.19%	0.736%
291	17.688	17.661	17.704	VV	62338	1346271	21.49%	0.920%
292	17.717	17.704	17.747	VV	55303	1268804	20.25%	0.867%
293	17.754	17.747	17.774	VV	43825	678468	10.83%	0.464%
294	17.808	17.774	17.840	VV	81728	2215566	35.36%	1.514%
295	17.851	17.840	17.871	VV	47868	856721	13.67%	0.585%
296	17.893	17.871	17.907	VV	53039	1097425	17.51%	0.750%
297	17.939	17.907	17.969	VV	59125	1945754	31.05%	1.329%
298	17.991	17.969	18.022	VV	59738	1743211	27.82%	1.191%
299	18.032	18.022	18.054	VV	50017	931159	14.86%	0.636%

Instrument :
FID_C
ClientSampleId :
SU-02-032719-B

Manual Integrations
APPROVED

Sohil
3/30/2019 12:48:51 PM

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300	18.065	18.054	18.074	VV	50503	602865	9.62%	0.412%
301	18.114	18.074	18.138	VV	59868	2080679	33.21%	1.421%
302	18.163	18.138	18.191	VV	58582	1710439	27.30%	1.168%
303	18.204	18.191	18.216	VV	52002	769509	12.28%	0.526%
304	18.241	18.216	18.257	VV	56269	1354496	21.62%	0.925%
305	18.286	18.257	18.305	VV	58733	1621777	25.88%	1.108%
306	18.330	18.305	18.342	VV	57718	1250973	19.97%	0.855%
307	18.390	18.342	18.432	VV	66515	3277332	52.31%	2.239%
308	18.445	18.432	18.471	VV	59440	1343634	21.44%	0.918%
309	18.490	18.471	18.551	VV	56203	2567520	40.98%	1.754%
310	18.558	18.551	18.578	VV	50931	808671	12.91%	0.552%
311	18.603	18.578	18.640	VV	51054	1857313	29.64%	1.269%
312	18.676	18.640	18.686	VV	50148	1326764	21.18%	0.906%
313	18.694	18.686	18.704	VV	50578	548204	8.75%	0.375%
314	18.717	18.704	18.746	VV	49793	1230433	19.64%	0.841%
315	18.752	18.746	18.781	VV	49528	1016143	16.22%	0.694%
316	18.811	18.781	18.842	VV	53266	1879115	29.99%	1.284%
317	18.863	18.842	18.899	VV	52437	1665979	26.59%	1.138%
318	18.917	18.899	18.927	VV	46458	773444	12.34%	0.528%
319	18.943	18.927	18.967	VV	48084	1117316	17.83%	0.763%
320	18.976	18.967	18.993	VV	45578	696683	11.12%	0.476%
321	19.026	18.993	19.071	VV	54256	2164584	34.55%	1.479%
322	19.111	19.071	19.150	VV	51955	2154765	34.39%	1.472%
323	19.177	19.150	19.217	VV	44774	1710627	27.30%	1.169%
324	19.224	19.217	19.232	VV	40814	355744	5.68%	0.243%
325	19.287	19.232	19.324	VV	42915	2256539	36.01%	1.542%
326	19.351	19.324	19.377	VV	39912	1235464	19.72%	0.844%
327	19.388	19.377	19.436	VV	39088	1294461	20.66%	0.884%
328	19.525	19.436	19.566	VV	45064	2952087	47.12%	2.017%
329	19.571	19.566	19.579	VV	32520	262014	4.18%	0.179%
330	19.618	19.579	19.637	VV	35406	1183256	18.88%	0.808%
331	19.648	19.637	19.711	VV	32993	1374307	21.93%	0.939%
332	19.731	19.711	19.776	VV	31535	1172653	18.72%	0.801%
333	19.837	19.776	19.879	VV	30797	1809555	28.88%	1.236%
334	19.891	19.879	19.902	VV	28567	389883	6.22%	0.266%
335	19.923	19.902	19.974	VV	30521	1232397	19.67%	0.842%
336	19.984	19.974	19.996	VV	28315	359447	5.74%	0.246%
337	20.018	19.996	20.086	VV	28604	1444889	23.06%	0.987%
338	20.090	20.086	20.137	VV	25425	705893	11.27%	0.482%
339	20.168	20.137	20.196	VV	22894	767327	12.25%	0.524%
340	20.200	20.196	20.214	VV	21372	222185	3.55%	0.152%
341	20.224	20.214	20.249	VV	21968	445180	7.11%	0.304%
342	20.274	20.249	20.289	VV	22012	504406	8.05%	0.345%
343	20.311	20.289	20.357	VV	22745	850325	13.57%	0.581%
344	20.368	20.357	20.389	VV	19941	374543	5.98%	0.256%
345	20.401	20.389	20.412	VV	18314	239930	3.83%	0.164%
346	20.425	20.412	20.454	VV	18844	458210	7.31%	0.313%
347	20.478	20.454	20.486	VV	19832	361664	5.77%	0.247%
348	20.493	20.486	20.562	VV	19215	803898	12.83%	0.549%
349	20.577	20.562	20.604	VV	16354	393224	6.28%	0.269%
350	20.611	20.604	20.641	VV	15964	331926	5.30%	0.227%
351	20.656	20.641	20.665	VV	15905	224007	3.58%	0.153%

Instrument :
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ClientSampleId :
SU-02-032719-B

Manual Integrations
APPROVED

Sohil
3/30/2019 12:48:51 PM

					rt	Area	Area%	Area%
352	20.674	20.665	20.684	VV	15869	175171	2.80%	0.120%
353	20.693	20.684	20.703	VV	16147	173812	2.77%	0.119%
354	20.711	20.703	20.739	VV	15613	306245	4.89%	0.209%
355	20.764	20.739	20.823	VV	13485	624191	9.96%	0.426%
356	20.832	20.823	20.862	VV	11635	247283	3.95%	0.169%
357	20.870	20.862	20.879	VV	9770	98164	1.57%	0.067%
358	20.889	20.879	20.919	VV	10758	226480	3.61%	0.155%
359	20.928	20.919	20.941	VV	9419	117623	1.88%	0.080%
360	20.948	20.941	20.986	VV	8540	208003	3.32%	0.142%
361	21.016	20.986	21.049	VV	7880	270526	4.32%	0.185%
362	21.073	21.049	21.087	VV	7788	159076	2.54%	0.109%
363	21.100	21.087	21.129	VV	7250	158140	2.52%	0.108%
364	21.137	21.129	21.146	VV	6448	61873	0.99%	0.042%
365	21.166	21.146	21.181	VV	8400	157964	2.52%	0.108%
366	21.225	21.181	21.314	VV	9209	555290	8.86%	0.379%
367	21.322	21.314	21.369	VV	3295	64703	1.03%	0.044%
368	21.378	21.369	21.389	PV	935	6004	0.10%	0.004%
Sum of corrected areas:					146379241			

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