

rteres

Instrument :

FID_E

ClientSampleId :

ARS20-0006

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/15/2025

Supervised By :Ankita Jodhani 01/15/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE01142
Data File : FE051916.D
Signal(s) : FID1B.ch
Acq On : 14 Jan 2025 15:11
Sample : Q1076-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010225.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.268	3.204	3.279	BV	68	-173	-0.00%	-0.000%
2	3.298	3.279	3.331	PV	261	3434	0.02%	0.001%
3	3.339	3.331	3.374	PV	62	1049	0.00%	0.000%
4	3.388	3.374	3.400	VV	369	2868	0.01%	0.001%
5	3.425	3.400	3.489	VV	324	8893	0.04%	0.002%
6	3.512	3.489	3.528	VV	81	1100	0.00%	0.000%
7	3.537	3.528	3.554	VV	147	1315	0.01%	0.000%
8	3.565	3.554	3.595	VV	182	2148	0.01%	0.000%
9	3.607	3.595	3.618	VV	132	659	0.00%	0.000%
10	3.627	3.618	3.657	VV	73	1031	0.00%	0.000%
11	3.696	3.657	3.711	VV	141	2104	0.01%	0.000%
12	3.743	3.711	3.778	VV	866	11052	0.05%	0.002%
13	3.798	3.778	3.821	VV	86	1399	0.01%	0.000%
14	3.829	3.821	3.853	VV	64	772	0.00%	0.000%
15	3.866	3.853	3.894	VV	74	1434	0.01%	0.000%
16	3.925	3.894	3.971	VV	531	11561	0.05%	0.002%
17	3.993	3.971	4.006	VV	481	5810	0.03%	0.001%
18	4.025	4.006	4.114	VV	2602	28789	0.13%	0.005%
19	4.139	4.114	4.204	PV	2089	24562	0.11%	0.004%
20	4.232	4.204	4.300	VV	1824	24536	0.11%	0.004%
21	4.334	4.300	4.344	VV	402	4903	0.02%	0.001%
22	4.371	4.344	4.424	VV	617	15772	0.07%	0.003%
23	4.453	4.424	4.496	VV	207	5884	0.03%	0.001%
24	4.541	4.496	4.561	VV	1485	21879	0.10%	0.004%
25	4.573	4.561	4.594	VV	692	9011	0.04%	0.002%
26	4.609	4.594	4.631	VV	290	5401	0.02%	0.001%
27	4.639	4.631	4.682	VV	240	5884	0.03%	0.001%
28	4.692	4.682	4.784	VV	156	7394	0.03%	0.001%
29	4.810	4.784	4.833	VV	714	9343	0.04%	0.002%
30	4.853	4.833	4.874	VV	883	10352	0.05%	0.002%
31	4.882	4.874	4.904	VV	191	1610	0.01%	0.000%
32	4.928	4.904	4.942	VV	113	1131	0.01%	0.000%
33	4.970	4.942	5.076	PV	792	14552	0.06%	0.003%
34	5.082	5.076	5.106	VV	131	1438	0.01%	0.000%
35	5.120	5.106	5.135	VV	173	1631	0.01%	0.000%
36	5.177	5.135	5.199	VV	315	5436	0.02%	0.001%

					retention	Area	Area%	Area%
37	5.228	5.199	5.257	VV	287	6752	0.03%	0.001%
38	5.273	5.257	5.284	VV	181	1975	0.01%	0.000%
39	5.292	5.284	5.298	VV	127	1004	0.01%	0.000%
40	5.307	5.298	5.332	VV	245	2535	0.01%	0.001%
41	5.352	5.332	5.378	VV	153	2422	0.01%	0.001%
42	5.390	5.378	5.405	VV	118	1279	0.01%	0.000%
43	5.433	5.405	5.446	VV	258	3708	0.02%	0.001%
44	5.456	5.446	5.468	VV	241	2594	0.01%	0.000%
45	5.480	5.468	5.501	VV	220	3003	0.01%	0.001%
46	5.509	5.501	5.515	VV	127	957	0.00%	0.000%
47	5.522	5.515	5.540	VV	145	1638	0.01%	0.000%
48	5.553	5.540	5.581	VV	95	1767	0.01%	0.000%
49	5.590	5.581	5.600	VV	118	932	0.00%	0.000%
50	5.618	5.600	5.638	VV	222	3124	0.01%	0.001%
51	5.676	5.638	5.713	VV	421	7804	0.03%	0.001%
52	5.740	5.713	5.767	VV	2132	24343	0.11%	0.004%
53	5.780	5.767	5.871	VV	268	9162	0.04%	0.002%
54	5.882	5.871	5.897	PV	132	1256	0.01%	0.000%
55	5.934	5.897	5.944	VV	154	3063	0.01%	0.001%
56	5.964	5.944	6.020	VV	2646	30111	0.13%	0.005%
57	6.043	6.020	6.098	VV	312	6114	0.03%	0.001%
58	6.108	6.098	6.125	VV	104	1350	0.01%	0.000%
59	6.136	6.125	6.151	VV	90	987	0.00%	0.000%
60	6.170	6.151	6.233	VV	155	3899	0.02%	0.001%
61	6.251	6.233	6.275	VV	181	2744	0.01%	0.000%
62	6.295	6.275	6.341	VV	249	3772	0.02%	0.001%
63	6.362	6.341	6.396	PV	144	2837	0.01%	0.001%
64	6.466	6.396	6.473	VV	312	4700	0.02%	0.001%
65	6.512	6.473	6.569	VV	1885	39025	0.17%	0.007%
66	6.581	6.569	6.640	VV	152	3258	0.01%	0.001%
67	6.664	6.640	6.728	PV	757	12677	0.06%	0.002%
68	6.739	6.728	6.777	VV	206	2890	0.01%	0.001%
69	6.798	6.777	6.831	VV	905	13676	0.06%	0.002%
70	6.844	6.831	6.867	VV	310	4127	0.02%	0.001%
71	6.902	6.867	6.912	VV	188	3891	0.02%	0.001%
72	6.958	6.912	7.011	VV	1054	17088	0.08%	0.003%
73	7.030	7.011	7.051	PV	1124	11527	0.05%	0.002%
74	7.060	7.051	7.083	VV	195	3350	0.01%	0.001%
75	7.111	7.083	7.147	VV	361	7141	0.03%	0.001%
76	7.168	7.147	7.203	VV	325	5021	0.02%	0.001%
77	7.216	7.203	7.224	VV	129	1209	0.01%	0.000%
78	7.240	7.224	7.263	VV	397	5343	0.02%	0.001%
79	7.306	7.263	7.324	PV	428	8041	0.04%	0.001%
80	7.375	7.324	7.397	VV	884	11536	0.05%	0.002%
81	7.424	7.397	7.460	PV	2301	31100	0.14%	0.006%
82	7.480	7.460	7.515	VV	716	16809	0.07%	0.003%
83	7.536	7.515	7.557	VV	626	10429	0.05%	0.002%
84	7.606	7.557	7.662	VV	1629	35450	0.16%	0.006%
85	7.684	7.662	7.724	VV	684	15023	0.07%	0.003%
86	7.741	7.724	7.756	VV	591	6413	0.03%	0.001%
87	7.787	7.756	7.802	VV	714	11386	0.05%	0.002%
88	7.818	7.802	7.848	VV	425	7202	0.03%	0.001%
89	7.890	7.848	7.912	PV	3915	64572	0.29%	0.012%

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90	7.920	7.912	7.935	VV	1593	17050	0.08%	0.003%
91	7.950	7.935	7.968	VV	1931	26017		
92	7.980	7.968	8.014	VV	1196	22628		
93	8.104	8.014	8.123	VV	4319	111353		
94	8.135	8.123	8.155	VV	1560	20708		
95	8.304	8.277	8.313	VV	3398	63218		
96	8.344	8.313	8.371	VV	6200	155460	0.69%	0.028%
97	8.391	8.371	8.410	VV	5503	101552	0.45%	0.018%
98	8.426	8.410	8.447	VV	5511	84886	0.38%	0.015%
99	8.495	8.447	8.508	VV	4843	147066	0.65%	0.027%
100	8.528	8.508	8.572	VV	11312	268756	1.19%	0.049%
101	8.597	8.572	8.618	VV	9185	179672	0.80%	0.033%
102	8.634	8.618	8.649	VV	6534	103729	0.46%	0.019%
103	8.675	8.649	8.707	VV	12105	274888	1.22%	0.050%
104	8.744	8.707	8.754	VV	8051	196688	0.87%	0.036%
105	8.777	8.754	8.796	VV	18010	296554	1.32%	0.054%
106	8.805	8.796	8.818	VV	10350	125915	0.56%	0.023%
107	8.829	8.818	8.845	VV	9773	146412	0.65%	0.027%
108	8.893	8.845	8.910	VV	11814	385121	1.71%	0.070%
109	8.956	8.910	8.991	VV	32889	747778	3.32%	0.136%
110	9.013	8.991	9.033	VV	18772	351696	1.56%	0.064%
111	9.059	9.033	9.072	VV	15589	328826	1.46%	0.060%
112	9.147	9.131	9.162	VV	17647	301501	1.34%	0.055%
113	9.188	9.162	9.211	VV	26941	593131	2.64%	0.108%
114	9.252	9.211	9.277	VV	56588	1201804	5.34%	0.219%
115	9.318	9.277	9.344	VV	40913	1054141	4.69%	0.192%
116	9.362	9.344	9.378	VV	20179	377829	1.68%	0.069%
117	9.398	9.378	9.413	VV	27069	490490	2.18%	0.089%
118	9.433	9.413	9.463	VV	27785	763677	3.39%	0.139%
119	9.476	9.463	9.506	VV	26173	607505	2.70%	0.111%
120	9.542	9.506	9.552	VV	29343	731853	3.25%	0.133%
121	9.557	9.552	9.573	VV	27855	326932	1.45%	0.059%
122	9.596	9.573	9.641	VV	30036	1077339	4.79%	0.196%
123	9.660	9.641	9.670	VV	28964	471975	2.10%	0.086%
124	9.688	9.670	9.728	VV	35442	1067820	4.75%	0.194%
125	9.751	9.728	9.762	VV	30284	574523	2.55%	0.105%
126	9.771	9.762	9.792	VV	30824	520100	2.31%	0.095%
127	9.844	9.792	9.881	VV	37973	1766971	7.85%	0.321%
128	9.928	9.881	9.953	VV	68116	1961768	8.72%	0.357%
129	9.988	9.953	9.997	VV	51639	1134604	5.04%	0.206%
130	10.014	9.997	10.037	VV	77457	1373759	6.11%	0.250%
131	10.059	10.037	10.077	VV	65969	1292794	5.75%	0.235%
132	10.090	10.077	10.114	VV	54980	1154777	5.13%	0.210%
133	10.126	10.114	10.137	VV	47227	639582	2.84%	0.116%
134	10.182	10.137	10.198	VV	53180	1798467	7.99%	0.327%
135	10.222	10.198	10.238	VV	55605	1241743	5.52%	0.226%
136	10.263	10.238	10.285	VV	98448	1952776	8.68%	0.355%
137	10.303	10.285	10.321	VV	61163	1256554	5.59%	0.229%
138	10.344	10.321	10.380	VV	61169	2098728	9.33%	0.382%
139	10.409	10.380	10.432	VV	65253	1879208	8.35%	0.342%
140	10.443	10.432	10.460	VV	62375	1049348	4.66%	0.191%
141	10.490	10.460	10.538	VV	67414	3020045	13.42%	0.549%

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142	10.572	10.538	10.598	VV	74847	2490601	11.07%	0.453%	
143	10.636	10.598	10.648	VV	79062	2264404	10.90%	0.453%	
144	10.675	10.648	10.691	VV	92997	2185234	10.90%	0.453%	
145	10.713	10.691	10.724	VV	87981	1679311	10.90%	0.453%	
146	10.742	10.724	10.754	VV	91377	1629315	10.90%	0.453%	
147	10.780	10.754	10.805	VV	106337	2915434	12.17%	1.030%	
148	10.875	10.805	10.898	VV	105946	5661844	25.17%	1.030%	
149	10.933	10.898	10.958	VV	112972	3852016	17.12%	0.701%	
150	11.042	10.958	11.085	VV	124058	8523308	37.89%	1.551%	
151	11.127	11.085	11.144	VV	133340	4352481	19.35%	0.792%	
152	11.156	11.144	11.168	VV	129337	1815686	8.07%	0.330%	
153	11.197	11.168	11.228	VV	162761	5116801	22.75%	0.931%	
154	11.242	11.228	11.258	VV	143494	2518755	11.20%	0.458%	
155	11.271	11.258	11.286	VV	138928	2274092	10.11%	0.414%	
156	11.335	11.286	11.354	VV	145249	5689288	25.29%	1.035%	
157	11.396	11.354	11.435	VV	188722	7692102	34.19%	1.399%	
158	11.467	11.435	11.483	VV	161437	4455162	19.80%	0.811%	
159	11.514	11.483	11.534	VV	164721	4859916	21.60%	0.884%	
160	11.561	11.534	11.591	VV	165710	5477957	24.35%	0.997%	
161	11.615	11.591	11.631	VV	180984	4035605	17.94%	0.734%	
162	11.641	11.631	11.652	VV	175264	2206213	9.81%	0.401%	
163	11.693	11.652	11.753	VV	179017	10534568	46.83%	1.917%	
164	11.778	11.753	11.801	VV	185750	5150327	22.89%	0.937%	
165	11.828	11.801	11.854	VV	197153	5985792	26.61%	1.089%	
166	11.887	11.854	11.897	VV	181232	4564411	20.29%	0.830%	
167	11.922	11.897	11.947	VV	227262	5938284	26.40%	1.080%	
168	11.964	11.947	11.981	VV	185312	3705590	16.47%	0.674%	
169	11.989	11.981	12.014	VV	181725	3567583	15.86%	0.649%	
170	12.028	12.014	12.038	VV	183305	2517753	11.19%	0.458%	
171	12.084	12.038	12.101	VV	195375	7046959	31.33%	1.282%	
172	12.160	12.101	12.184	VV	753983	15316357	68.09%	2.787%	
173	12.209	12.184	12.271	VV	203587	10119442	44.98%	1.841%	
174	12.311	12.271	12.334	VV	206673	7569540	33.65%	1.377%	
175	12.351	12.334	12.371	VV	212658	4524340	20.11%	0.823%	
176	12.380	12.371	12.434	VV	200846	7375108	32.78%	1.342%	
177	12.469	12.434	12.555	VV	219501	14336382	63.73%	2.608%	
178	12.598	12.555	12.624	VV	215987	8260663	36.72%	1.503%	
179	12.634	12.624	12.643	VV	195183	2171097	9.65%	0.395%	
180	12.653	12.643	12.687	VV	195380	4966217	22.08%	0.904%	
181	12.699	12.687	12.711	VV	184380	2609710	11.60%	0.475%	
182	12.759	12.711	12.797	VV	463704	13755688	61.15%	2.503%	
183	12.819	12.797	12.872	VV	197681	8425966	37.46%	1.533%	
184	12.888	12.872	12.901	VV	187223	3192839	14.19%	0.581%	
185	12.916	12.901	12.925	VV	187258	2664941	11.85%	0.485%	
186	12.932	12.925	12.964	VV	183466	4138110	18.39%	0.753%	
187	12.998	12.964	13.015	VV	187394	5376841	23.90%	0.978%	
188	13.025	13.015	13.042	VV	175277	2810846	12.49%	0.511%	
189	13.058	13.042	13.076	VV	177224	3516731	15.63%	0.640%	
190	13.101	13.076	13.114	VV	179236	3988501	17.73%	0.726%	
191	13.133	13.114	13.182	VV	184665	6916959	30.75%	1.258%	
192	13.215	13.182	13.258	VV	205211	8102185	36.02%	1.474%	
193	13.276	13.258	13.328	VV	170137	6658100	29.60%	1.211%	
194	13.340	13.328	13.351	VV	156711	2150932	9.56%	0.391%	

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195	13.374	13.351	13.396	VV	160560	4104622	18.25%	0.747%
196	13.414	13.396	13.447	VV	154901	4715461	20.00%	0.747%
197	13.467	13.447	13.494	VV	151513	4203229	18.00%	0.747%
198	13.514	13.494	13.536	VV	173866	3936852	17.00%	0.747%
199	13.546	13.536	13.553	VV	149606	1500544	6.00%	0.747%
200	13.585	13.553	13.621	VV	580246	10844549	48.00%	0.747%
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201	13.631	13.621	13.654	VV	146229	2852767	12.68%	0.519%
202	13.667	13.654	13.738	VV	141834	6928230	30.80%	1.260%
203	13.770	13.738	13.796	VV	189931	5762285	25.61%	1.048%
204	13.846	13.796	13.925	VV	753950	22495915	100.00%	4.093%
205	13.933	13.925	13.950	VV	134963	1988589	8.84%	0.362%
206	13.988	13.950	14.050	VV	307587	9684433	43.05%	1.762%
207	14.060	14.050	14.123	VV	127174	5403596	24.02%	0.983%
208	14.142	14.123	14.155	VV	122765	2264065	10.06%	0.412%
209	14.169	14.155	14.185	VV	119205	2069723	9.20%	0.377%
210	14.201	14.185	14.214	VV	118071	2059461	9.15%	0.375%
211	14.218	14.214	14.224	VV	117643	694944	3.09%	0.126%
212	14.250	14.224	14.283	VV	117835	4019951	17.87%	0.731%
213	14.297	14.283	14.311	VV	110045	1809430	8.04%	0.329%
214	14.328	14.311	14.344	VV	112994	2159203	9.60%	0.393%
215	14.360	14.344	14.443	VV	112144	6279291	27.91%	1.142%
216	14.466	14.443	14.508	VV	103280	3903135	17.35%	0.710%
217	14.568	14.508	14.598	VV	104306	5296292	23.54%	0.964%
218	14.633	14.598	14.690	VV	98828	5114964	22.74%	0.931%
219	14.700	14.690	14.750	VV	89330	3167898	14.08%	0.576%
220	14.761	14.750	14.793	VV	85379	2158779	9.60%	0.393%
221	14.804	14.793	14.850	VV	86084	2842354	12.63%	0.517%
222	14.861	14.850	14.877	VV	84245	1313265	5.84%	0.239%
223	14.891	14.877	14.929	VV	83914	2514179	11.18%	0.457%
224	14.960	14.929	14.985	VV	85263	2688368	11.95%	0.489%
225	15.007	14.985	15.060	VV	78508	3445115	15.31%	0.627%
226	15.078	15.060	15.096	VV	73661	1573967	7.00%	0.286%
227	15.111	15.096	15.124	VV	73076	1193862	5.31%	0.217%
228	15.137	15.124	15.154	VV	71780	1269018	5.64%	0.231%
229	15.171	15.154	15.225	VV	69156	2780972	12.36%	0.506%
230	15.253	15.225	15.269	VV	63077	1601575	7.12%	0.291%
231	15.286	15.269	15.308	VV	62026	1427759	6.35%	0.260%
232	15.327	15.308	15.353	VV	72700	1767059	7.86%	0.321%
233	15.387	15.353	15.408	VV	70630	2007446	8.92%	0.365%
234	15.429	15.408	15.457	VV	73455	1799419	8.00%	0.327%
235	15.475	15.457	15.538	VV	56627	2553931	11.35%	0.465%
236	15.548	15.538	15.561	VV	51169	710400	3.16%	0.129%
237	15.578	15.561	15.614	VV	52306	1543153	6.86%	

					rteres				
247	16.272	16.246	16.299	VV	30554	952449	4.23%	0.173%	
248	16.313	16.299	16.361	VV	31751	1068179			
249	16.376	16.361	16.396	VV	26688	550151			
250	16.427	16.396	16.438	VV	29286	683297			
251	16.451	16.438	16.467	VV	27617	461718			
252	16.491	16.467	16.538	VV	27825	1062667			
253	16.553	16.538	16.594	VV	23506	758932	3.37%	0.138%	
254	16.665	16.594	16.718	VV	26960	1749873	7.78%	0.318%	
255	16.775	16.718	16.802	VV	57248	1618628	7.20%	0.294%	
256	16.824	16.802	16.849	VV	26191	685579	3.05%	0.125%	
257	16.864	16.849	16.887	VV	23138	485187	2.16%	0.088%	
258	16.940	16.887	16.960	VV	36856	1146983	5.10%	0.209%	
259	16.970	16.960	16.994	VV	27150	474515	2.11%	0.086%	
260	17.012	16.994	17.050	VV	21121	657598	2.92%	0.120%	
261	17.073	17.050	17.088	VV	21947	479830	2.13%	0.087%	
262	17.097	17.088	17.142	VV	20539	653358	2.90%	0.119%	
263	17.160	17.142	17.206	VV	21295	758724	3.37%	0.138%	
264	17.263	17.206	17.294	VV	30791	1176743	5.23%	0.214%	
265	17.319	17.294	17.346	VV	29430	690096	3.07%	0.126%	
266	17.396	17.346	17.408	VV	22581	719089	3.20%	0.131%	
267	17.438	17.408	17.492	VV	22491	1007990	4.48%	0.183%	
268	17.544	17.492	17.584	VV	18784	989536	4.40%	0.180%	
269	17.629	17.584	17.641	VV	19520	620513	2.76%	0.113%	
270	17.666	17.641	17.704	VV	21369	713726	3.17%	0.130%	
271	17.729	17.704	17.748	VV	20101	492605	2.19%	0.090%	
272	17.765	17.748	17.789	VV	19563	449611	2.00%	0.082%	
273	17.845	17.789	17.868	VV	27639	939703	4.18%	0.171%	
274	17.888	17.868	17.921	VV	18206	545516	2.42%	0.099%	
275	17.982	17.921	18.010	VV	20120	898602	3.99%	0.163%	
276	18.024	18.010	18.053	VV	16480	398923	1.77%	0.073%	
277	18.071	18.053	18.086	VV	16311	295321	1.31%	0.054%	
278	18.106	18.086	18.118	VV	15569	285358	1.27%	0.052%	
279	18.134	18.118	18.154	VV	15553	318345	1.42%	0.058%	
280	18.162	18.154	18.181	VV	15534	237170	1.05%	0.043%	
281	18.203	18.181	18.231	VV	16598	471496	2.10%	0.086%	
282	18.285	18.231	18.321	VV	21846	927417	4.12%	0.169%	
283	18.363	18.321	18.408	VV	16306	767198	3.41%	0.140%	
284	18.423	18.408	18.433	VV	15763	225079	1.00%	0.041%	
285	18.455	18.433	18.471	VV	24062	444661	1.98%	0.081%	
286	18.483	18.471	18.574	VV	18853	1006988	4.48%	0.183%	
287	18.594	18.574	18.605	VV	16738	288263	1.28%	0.052%	
288	18.650	18.605	18.670	VV	28148	827524	3.68%	0.151%	
289	18.686	18.670	18.694	VV	24645	330924	1.47%	0.060%	
290	18.705	18.694	18.753	VV	26392	652544	2.90%	0.119%	
291	18.818	18.753	18.901	VV	28642	1454792	6.47%	0.265%	
292	18.941	18.901	18.961	VV	21247	562922	2.50%	0.102%	
293	18.978	18.961	19.051	VV	15657	740592	3.29%	0.135%	
294	19.071	19.051	19.084	VV	13956	257782	1.15%	0.047%	
295	19.112	19.084	19.145	VV	22272	618252	2.75%	0.112%	
296	19.155	19.145	19.179	VV	13595	260866	1.16%	0.047%	
297	19.238	19.179	19.268	VV	20243	864582	3.84%	0.157%	
298	19.290	19.268	19.318	VV	16483	444392	1.98%	0.081%	
299	19.330	19.318	19.354	VV	13989	294586	1.31%	0.054%	

Instrument :

FID_E

ClientSampleId :

ARS20-0006

4.23% 0.173%

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Reviewed By :Yogesh Patel 01/15/2025
Supervised By :Ankita Jodhani 01/15/2025

3.37% 0.138%

7.78% 0.318%

7.20% 0.294%

3.05% 0.125%

2.16% 0.088%

5.10% 0.209%

2.11% 0.086%

2.92% 0.120%

2.13% 0.087%

2.90% 0.119%

3.37% 0.138%

5.23% 0.214%

3.07% 0.126%

3.20% 0.131%

4.48% 0.183%

4.40% 0.180%

2.76% 0.113%

3.17% 0.130%

2.19% 0.090%

2.00% 0.082%

4.18% 0.171%

2.42% 0.099%

3.99% 0.163%

1.77% 0.073%

1.31% 0.054%

1.27% 0.052%

1.42% 0.058%

1.05% 0.043%

2.10% 0.086%

4.12% 0.169%

3.41% 0.140%

1.00% 0.041%

1.98% 0.081%

4.48% 0.183%

1.28% 0.052%

3.68% 0.151%

1.47% 0.060%

2.90% 0.119%

6.47% 0.265%

2.50% 0.102%

3.29% 0.135%

1.15% 0.047%

2.75% 0.112%

1.16% 0.047%

3.84% 0.157%

1.98% 0.081%

1.31% 0.054%

300	19.374	19.354	19.392	VV	13585	298714	1.33%	0.054%
301	19.413	19.392	19.431	VV	14868	316921		
302	19.487	19.431	19.589	VV	23888	1692446		
303	19.617	19.589	19.631	VV	16184	383676		
304	19.657	19.631	19.688	VV	17213	525742		
305	19.706	19.688	19.721	VV	13690	261360		
306	19.727	19.721	19.748	VV	13020	206111	0.92%	0.037%
307	19.775	19.748	19.864	VV	17070	947532	4.21%	0.172%
308	19.899	19.864	19.921	VV	17614	494505	2.20%	0.090%
309	19.943	19.921	19.962	VV	17717	400364	1.78%	0.073%
310	19.970	19.962	19.990	VV	16798	262554	1.17%	0.048%
311	20.009	19.990	20.068	VV	15337	646416	2.87%	0.118%
312	20.088	20.068	20.131	VV	16789	544003	2.42%	0.099%
313	20.161	20.131	20.194	VV	15230	546089	2.43%	0.099%
314	20.203	20.194	20.222	VV	14545	233346	1.04%	0.042%
315	20.269	20.222	20.318	VV	21591	946404	4.21%	0.172%
316	20.334	20.318	20.359	VV	15754	370880	1.65%	0.067%
317	20.371	20.359	20.418	VV	14648	482001	2.14%	0.088%
318	20.467	20.418	20.491	VV	17986	704307	3.13%	0.128%
319	20.507	20.491	20.519	VV	16806	269568	1.20%	0.049%
320	20.537	20.519	20.581	VV	16767	599547	2.67%	0.109%
321	20.633	20.581	20.663	VV	18031	810027	3.60%	0.147%
322	20.675	20.663	20.699	VV	16047	339879	1.51%	0.062%
323	20.727	20.699	20.761	VV	16639	580174	2.58%	0.106%
324	20.827	20.761	20.848	VV	16331	805769	3.58%	0.147%
325	20.871	20.848	20.911	VV	18869	607961	2.70%	0.111%
326	20.920	20.911	20.941	VV	14312	251000	1.12%	0.046%
327	20.960	20.941	20.974	VV	14038	272723	1.21%	0.050%
328	21.008	20.974	21.089	VV	16059	991304	4.41%	0.180%
329	21.095	21.089	21.121	VV	13389	250743	1.11%	0.046%
330	21.132	21.121	21.148	VV	14005	216655	0.96%	0.039%
331	21.170	21.148	21.202	VV	13263	408619	1.82%	0.074%
332	21.207	21.202	21.229	VV	12154	186753	0.83%	0.034%
333	21.265	21.229	21.301	VV	11905	496501	2.21%	0.090%
334	21.326	21.301	21.374	VV	11565	479749	2.13%	0.087%
335	21.426	21.374	21.462	VV	11967	560461	2.49%	0.102%
336	21.488	21.462	21.526	VV	9399	351671	1.56%	0.064%
337	21.574	21.526	21.598	VV	9321	391694	1.74%	0.071%
338	21.625	21.598	21.668	VV	10415	403700	1.79%	0.073%
339	21.684	21.668	21.695	VV	9239	142006	0.63%	0.026%
340	21.721	21.695	21.741	VV	9886	252109	1.12%	0.046%
341	21.754	21.741	21.855	VV	8399	475876	2.12%	0.087%
342	21.882	21.855	21.929	VV	6590	263791	1.17%	0.048%
343	21.934	21.929	21.955	VV	5662	78371	0.35%	0.014%
344	21.964	21.955	21.986	VV	4696	83897	0.37%	0.015%
345	22.006	21.986	22.064	VV	4482	195342	0.87%	0.036%
346	22.105	22.064	22.131	VV	4418	159943	0.71%	0.029%
347	22.164	22.131	22.288	VV	4088	278481	1.24%	0.051%
348	22.350	22.288	22.388	VV	2694	116824	0.52%	0.021%
349	22.421	22.388	22.504	VV	2651	94048	0.42%	0.017%
350	22.515	22.504	22.535	PV	364	4330	0.02%	0.001%

Sum of corrected areas: 549645185

Instrument :

FID_E

ClientSampleId :

ARS20-0006

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/15/2025

Supervised By :Ankita Jodhani 01/15/2025

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Instrument :

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ClientSampleId :

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Reviewed By :Yogesh Patel 01/15/2025

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