

rteres

Instrument :

FID_E

ClientSampleId :

C-1MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07062
 Data File : FE036397.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2022 22:19
 Sample : N3589-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/07/2022
 Supervised By :Ankita Jodhani 07/07/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.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	3.265	3.235	3.357	VV	574241	5958419	35.47%	1.500%
2	3.375	3.367	3.394	VV	885	12689	0.08%	0.003%
3	3.409	3.394	3.424	VV	1042	15196	0.09%	0.004%
4	3.439	3.424	3.459	VV	775	14961	0.09%	0.004%
5	3.473	3.459	3.498	VV	760	15581	0.09%	0.004%
6	3.507	3.498	3.537	VV	721	13852	0.08%	0.003%
7	3.607	3.585	3.625	VV	1894	27562	0.16%	0.007%
8	3.634	3.625	3.657	VV	1008	14633	0.09%	0.004%
9	3.724	3.690	3.791	VV	2080	60467	0.36%	0.015%
10	3.850	3.822	3.929	VV	1239	42454	0.25%	0.011%
11	3.944	3.929	3.970	VV	851	13770	0.08%	0.003%
12	4.056	4.035	4.067	VV	740	11154	0.07%	0.003%
13	4.086	4.067	4.093	VV	868	10574	0.06%	0.003%
14	4.108	4.093	4.145	VV	1474	25613	0.15%	0.006%
15	4.239	4.217	4.268	VV	2142	29836	0.18%	0.008%
16	4.283	4.268	4.311	VV	701	11419	0.07%	0.003%
17	4.329	4.311	4.380	VV	448	12495	0.07%	0.003%
18	4.519	4.478	4.535	VV	674568	6554720	39.01%	1.651%
19	4.553	4.535	4.668	VV	713014	7127599	42.42%	1.795%
20	4.682	4.668	4.724	VV	1379	30387	0.18%	0.008%
21	4.733	4.724	4.765	VV	698	13885	0.08%	0.003%
22	4.824	4.812	4.874	VV	647	14460	0.09%	0.004%
23	5.172	5.144	5.193	VV	1310	18304	0.11%	0.005%
24	5.220	5.205	5.249	VV	703	10688	0.06%	0.003%
25	5.420	5.392	5.441	PV	2415	24405	0.15%	0.006%
26	5.455	5.441	5.489	VV	837	10668	0.06%	0.003%
27	5.508	5.489	5.560	VV	834	11010	0.07%	0.003%
28	5.652	5.619	5.698	PV	3227	36526	0.22%	0.009%
29	5.720	5.698	5.737	VV	1149	11751	0.07%	0.003%
30	5.754	5.737	5.809	VV	1770	23195	0.14%	0.006%
31	5.898	5.872	5.931	PV	4243	45223	0.27%	0.011%
32	6.219	6.158	6.382	PV	778170	7866839	46.82%	1.981%
33	6.393	6.382	6.439	VV	952	23793	0.14%	0.006%
34	6.520	6.495	6.560	VV	949	23273	0.14%	0.006%
35	6.685	6.629	6.812	VV	709414	7343046	43.71%	1.849%
36	6.838	6.812	6.875	VV	1003	22056	0.13%	0.006%

					retention			
37	7.096	7.053	7.139	VV	691	14909	0.09%	0.004%
38	7.165	7.139	7.192	VV	4646	51854	0.09%	0.004%
39	7.217	7.192	7.270	VV	9606	104175	0.09%	0.004%
40	7.315	7.270	7.435	VV	789422	7983676	47.37%	2.004%
41	7.450	7.435	7.492	VV	1907	40379	0.09%	0.004%
42	7.514	7.492	7.528	VV	2505	35490	0.09%	0.004%
43	7.538	7.528	7.570	VV	1664	22183	0.13%	0.006%
44	7.590	7.570	7.607	VV	1290	17305	0.10%	0.004%
45	7.628	7.607	7.655	VV	1452	21709	0.13%	0.005%
46	7.686	7.655	7.742	VV	606	17380	0.10%	0.004%
47	7.800	7.742	7.827	VV	724	12048	0.07%	0.003%
48	7.940	7.880	8.025	PV	738434	7689075	45.77%	1.936%
49	8.042	8.025	8.070	VV	1636	34797	0.21%	0.009%
50	8.081	8.070	8.137	VV	1182	23002	0.14%	0.006%
51	8.158	8.137	8.180	VV	671	10707	0.06%	0.003%
52	8.202	8.180	8.230	VV	790	13482	0.08%	0.003%
53	8.258	8.230	8.294	VV	652	12675	0.08%	0.003%
54	8.333	8.294	8.374	VV	335	10847	0.06%	0.003%
55	8.430	8.374	8.474	VV	697	26539	0.16%	0.007%
56	8.513	8.474	8.580	VV	737017	7958596	47.37%	2.004%
57	8.616	8.580	8.778	VV	769847	8008909	47.67%	2.017%
58	8.816	8.778	8.884	VV	478084	5153680	30.68%	1.298%
59	8.916	8.884	9.036	VV	828916	8649374	51.48%	2.178%
60	9.044	9.036	9.089	VV	771	15030	0.09%	0.004%
61	9.154	9.122	9.168	VV	584	12495	0.07%	0.003%
62	9.187	9.168	9.210	VV	2057	26301	0.16%	0.007%
63	9.243	9.210	9.302	VV	2541	51434	0.31%	0.013%
64	9.334	9.302	9.420	VV	1324	30526	0.18%	0.008%
65	9.660	9.638	9.672	VV	1554	16677	0.10%	0.004%
66	9.704	9.672	9.829	VV	822164	8920173	53.09%	2.246%
67	9.851	9.829	9.874	VV	899	17362	0.10%	0.004%
68	9.914	9.874	9.967	VV	4364	90158	0.54%	0.023%
69	10.027	10.004	10.037	VV	734	10788	0.06%	0.003%
70	10.046	10.037	10.080	VV	625	11150	0.07%	0.003%
71	10.118	10.080	10.186	VV	787292	8744453	52.05%	2.202%
72	10.201	10.186	10.243	VV	655	13695	0.08%	0.003%
73	10.388	10.337	10.428	PV	932	15325	0.09%	0.004%
74	10.499	10.473	10.528	VV	582	11571	0.07%	0.003%
75	10.556	10.528	10.572	VV	690	12891	0.08%	0.003%
76	10.587	10.572	10.612	VV	680	12018	0.07%	0.003%
77	10.623	10.612	10.679	VV	905	13676	0.08%	0.003%
78	10.754	10.715	10.777	VV	1378	31827	0.19%	0.008%
79	10.811	10.799	10.825	VV	800	10551	0.06%	0.003%
80	10.850	10.825	10.870	VV	1961	38187	0.23%	0.010%
81	10.896	10.870	10.969	VV	17102	274335	1.63%	0.069%
82	10.982	10.969	11.025	VV	572	13650	0.08%	0.003%
83	11.110	11.025	11.152	PV	801241	9095298	54.14%	2.290%
84	11.186	11.152	11.244	VV	776255	8993590	53.53%	2.265%
85	11.258	11.244	11.293	VV	3729	70316	0.42%	0.018%
86	11.307	11.293	11.340	VV	1239	24358	0.14%	0.006%
87	11.360	11.340	11.372	VV	819	13895	0.08%	0.003%
88	11.398	11.372	11.455	VV	4572	78241	0.47%	0.020%
89	11.490	11.455	11.502	VV	974	16267	0.10%	0.004%

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					rt	Area	Area%	Height
90	11.560	11.502	11.605	VV	781359	9255985	55.09%	2.331%
91	11.633	11.605	11.684	VV	1593	43304		
92	11.711	11.684	11.730	VV	894	13575		
93	11.805	11.775	11.831	PV	862	17504		
94	11.874	11.831	11.925	VV	590687	6728780	40.00%	2.331%
95	11.940	11.925	11.980	VV	3342	54421		
96	12.021	11.980	12.042	VV	2898	57490	0.34%	0.014%
97	12.057	12.042	12.070	VV	2432	29555	0.18%	0.007%
98	12.086	12.070	12.118	VV	2883	41307	0.25%	0.010%
99	12.159	12.118	12.184	PV	915	14592	0.09%	0.004%
100	12.227	12.184	12.249	VV	1886	29844	0.18%	0.008%
101	12.276	12.249	12.287	VV	4246	56426	0.34%	0.014%
102	12.300	12.287	12.354	VV	4320	75779	0.45%	0.019%
103	12.378	12.354	12.407	VV	2338	30359	0.18%	0.008%
104	12.470	12.444	12.540	VV	20287	246047	1.46%	0.062%
105	12.553	12.540	12.578	VV	773	12531	0.07%	0.003%
106	12.663	12.612	12.680	VV	2775	50642	0.30%	0.013%
107	12.699	12.680	12.738	VV	4738	69872	0.42%	0.018%
108	12.761	12.738	12.783	PV	1511	20880	0.12%	0.005%
109	12.807	12.783	12.830	VV	2767	39000	0.23%	0.010%
110	12.869	12.830	12.896	VV	717888	8892999	52.93%	2.239%
111	12.930	12.896	13.040	VV	712348	8887193	52.90%	2.238%
112	13.110	13.073	13.181	VV	6194	102211	0.61%	0.026%
113	13.228	13.181	13.264	VV	716128	8768866	52.19%	2.208%
114	13.311	13.264	13.357	VV	445129	5443145	32.40%	1.371%
115	13.396	13.374	13.406	VV	1104	13383	0.08%	0.003%
116	13.422	13.406	13.444	VV	1595	21316	0.13%	0.005%
117	13.480	13.444	13.517	PV	708780	8738050	52.01%	2.200%
118	13.530	13.517	13.554	VV	859	15298	0.09%	0.004%
119	13.558	13.554	13.599	VV	699	12432	0.07%	0.003%
120	13.701	13.635	13.744	VV	4023	77845	0.46%	0.020%
121	13.814	13.744	13.861	PV	4714	89970	0.54%	0.023%
122	13.914	13.861	13.940	VV	6134	96170	0.57%	0.024%
123	13.957	13.940	13.975	VV	2084	27296	0.16%	0.007%
124	14.008	13.975	14.027	VV	1256	29345	0.17%	0.007%
125	14.066	14.027	14.112	VV	668834	8621219	51.31%	2.171%
126	14.127	14.112	14.177	VV	1493	24731	0.15%	0.006%
127	14.257	14.219	14.322	VV	6077	95479	0.57%	0.024%
128	14.386	14.350	14.412	PV	2784	36540	0.22%	0.009%
129	14.455	14.412	14.467	VV	1160	19493	0.12%	0.005%
130	14.497	14.467	14.529	VV	26889	363871	2.17%	0.092%
131	14.545	14.529	14.592	VV	2310	43079	0.26%	0.011%
132	14.624	14.592	14.662	VV	2433	46916	0.28%	0.012%
133	14.683	14.662	14.695	VV	953	12045	0.07%	0.003%
134	14.723	14.695	14.758	VV	4506	76758	0.46%	0.019%
135	14.785	14.758	14.810	VV	3196	50867	0.30%	0.013%
136	14.849	14.810	14.895	VV	2829	55681	0.33%	0.014%
137	14.912	14.895	14.942	PV	734	11474	0.07%	0.003%
138	14.972	14.942	14.986	VV	1058	14215	0.08%	0.004%
139	15.017	14.986	15.040	VV	845	15618	0.09%	0.004%
140	15.107	15.040	15.126	VV	566590	8314693	49.49%	2.094%
141	15.154	15.126	15.239	VV	863107	16800645	100.00%	4.231%

					retention			
142	15.259	15.239	15.290	VV	2542	45977	0.27%	0.012%
143	15.345	15.309	15.377	VV	1935	43781		
144	15.404	15.377	15.435	PV	1498	29687		
145	15.470	15.435	15.499	VV	1252	31848		
146	15.549	15.499	15.648	VV	17304	338469		
147	15.693	15.648	15.724	VV	5138	118092		
148	15.754	15.724	15.792	VV	7493	154664	0.92%	0.039%
149	15.811	15.792	15.841	VV	1850	30100	0.18%	0.008%
150	15.876	15.841	15.884	VV	688	13303	0.08%	0.003%
151	15.944	15.884	15.972	VV	3279	81519	0.49%	0.021%
152	16.012	15.972	16.040	VV	2258	52491	0.31%	0.013%
153	16.090	16.040	16.119	VV	8655	144716	0.86%	0.036%
154	16.191	16.119	16.237	VV	605492	8185730	48.72%	2.061%
155	16.250	16.237	16.280	VV	1389	25863	0.15%	0.007%
156	16.374	16.295	16.444	VV	4987	176921	1.05%	0.045%
157	16.480	16.444	16.534	VV	5098	161923	0.96%	0.041%
158	16.564	16.534	16.614	VV	6471	193929	1.15%	0.049%
159	16.667	16.614	16.682	VV	508833	8474048	50.44%	2.134%
160	16.701	16.682	16.772	VV	631302	8795395	52.35%	2.215%
161	16.793	16.772	16.830	VV	8182	179028	1.07%	0.045%
162	16.835	16.830	16.844	VV	3933	28765	0.17%	0.007%
163	16.852	16.844	16.868	VV	3736	51361	0.31%	0.013%
164	16.876	16.868	16.888	VV	3324	37917	0.23%	0.010%
165	16.913	16.888	16.925	VV	3723	73997	0.44%	0.019%
166	16.980	16.925	17.003	VV	10563	280827	1.67%	0.071%
167	17.047	17.003	17.099	VV	568198	8025861	47.77%	2.021%
168	17.137	17.099	17.170	VV	565659	8173925	48.65%	2.058%
169	17.181	17.170	17.209	VV	10943	180793	1.08%	0.046%
170	17.218	17.209	17.236	VV	4701	73121	0.44%	0.018%
171	17.269	17.236	17.282	VV	5187	124853	0.74%	0.031%
172	17.299	17.282	17.319	VV	5121	104250	0.62%	0.026%
173	17.371	17.319	17.404	VV	6682	292940	1.74%	0.074%
174	17.412	17.404	17.430	VV	6081	91169	0.54%	0.023%
175	17.455	17.430	17.487	VV	6968	210437	1.25%	0.053%
176	17.512	17.487	17.529	VV	8025	178538	1.06%	0.045%
177	17.551	17.529	17.562	VV	7455	144056	0.86%	0.036%
178	17.607	17.562	17.642	VV	22193	579102	3.45%	0.146%
179	17.660	17.642	17.672	VV	6847	115014	0.68%	0.029%
180	17.703	17.672	17.732	VV	7960	246143	1.47%	0.062%
181	17.749	17.732	17.774	VV	5653	138354	0.82%	0.035%
182	17.789	17.774	17.830	VV	6050	178518	1.06%	0.045%
183	17.869	17.830	17.890	VV	5602	182498	1.09%	0.046%
184	17.914	17.890	17.935	VV	6639	152544	0.91%	0.038%
185	17.962	17.935	17.970	VV	6691	126851	0.76%	0.032%
186	18.028	17.970	18.084	VV	545588	8214734	48.90%	2.069%
187	18.115	18.084	18.125	VV	7524	171245	1.02%	0.043%
188	18.165	18.125	18.239	VV	9720	565624	3.37%	0.142%
189	18.264	18.239	18.294	VV	7596	229965	1.37%	0.058%
190	18.347	18.294	18.367	VV	12087	424541	2.53%	0.107%
191	18.423	18.367	18.438	VV	481255	9230899	54.94%	2.325%
192	18.460	18.438	18.515	VV	609353	9828572	58.50%	2.475%
193	18.535	18.515	18.560	VV	15391	350775	2.09%	0.088%
194	18.571	18.560	18.627	VV	10924	379261	2.26%	0.096%

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195	18.684	18.627	18.775	VV	562017	9913332	59.01%	2.496%	
196	18.800	18.775	18.812	VV	10379	212436			
197	18.859	18.812	18.912	VV	548183	8325817	49.01%	2.496%	
198	18.958	18.912	18.986	VV	13160	513209			
199	19.008	18.986	19.030	VV	12995	317130			
200	19.050	19.030	19.068	VV	11753	262367			
201	19.098	19.068	19.110	VV	12682	299133	1.78%	0.075%	
202	19.131	19.110	19.159	VV	13780	379040	2.26%	0.095%	
203	19.172	19.159	19.182	VV	13719	186983	1.11%	0.047%	
204	19.214	19.182	19.233	VV	23300	587653	3.50%	0.148%	
205	19.253	19.233	19.305	VV	22039	762538	4.54%	0.192%	
206	19.375	19.305	19.414	VV	16912	1021109	6.08%	0.257%	
207	19.452	19.414	19.469	VV	15562	497446	2.96%	0.125%	
208	19.498	19.469	19.519	VV	16978	486975	2.90%	0.123%	
209	19.541	19.519	19.565	VV	17017	463299	2.76%	0.117%	
210	19.642	19.565	19.720	VV	537758	9598594	57.13%	2.417%	
211	19.751	19.720	19.776	VV	22522	734508	4.37%	0.185%	
212	19.784	19.776	19.794	VV	21266	220649	1.31%	0.056%	
213	19.817	19.794	19.857	VV	22586	819426	4.88%	0.206%	
214	19.899	19.857	19.908	VV	22638	676856	4.03%	0.170%	
215	19.926	19.908	19.945	VV	22959	496036	2.95%	0.125%	
216	19.983	19.945	20.002	VV	33308	939634	5.59%	0.237%	
217	20.016	20.002	20.040	VV	29133	628712	3.74%	0.158%	
218	20.116	20.040	20.134	VV	28502	1555955	9.26%	0.392%	
219	20.189	20.134	20.242	VV	32923	1958000	11.65%	0.493%	
220	20.288	20.242	20.302	VV	30312	1071567	6.38%	0.270%	
221	20.382	20.302	20.424	VV	519329	9897071	58.91%	2.492%	
222	20.522	20.424	20.557	VV	41091	3090583	18.40%	0.778%	
223	20.570	20.557	20.599	VV	39271	962831	5.73%	0.242%	
224	20.736	20.599	20.809	VV	47245	5332433	31.74%	1.343%	
225	20.884	20.809	20.895	VV	44542	2257974	13.44%	0.569%	
226	20.898	20.895	20.925	VV	44302	785947	4.68%	0.198%	
227	20.932	20.925	20.947	VV	43859	562872	3.35%	0.142%	
228	20.953	20.947	20.978	VV	43141	787578	4.69%	0.198%	
229	20.985	20.978	21.007	VV	41749	725758	4.32%	0.183%	
230	21.016	21.007	21.045	VV	41188	928912	5.53%	0.234%	
231	21.110	21.045	21.156	VV	467465	10088176	60.05%	2.540%	
232	21.291	21.156	21.357	VV	46391	5295752	31.52%	1.334%	
233	21.402	21.357	21.460	VV	45138	2721495	16.20%	0.685%	
234	21.475	21.460	21.484	VV	42670	606860	3.61%	0.153%	
235	21.528	21.484	21.610	VV	44592	3191330	19.00%	0.804%	
236	21.622	21.610	21.642	VV	40145	771281	4.59%	0.194%	
237	21.651	21.642	21.684	VV	39461	977627	5.82%	0.246%	
238	21.694	21.684	21.716	VV	39274	760272	4.53%	0.191%	
239	21.771	21.716	21.792	VV	40438	1805943	10.75%	0.455%	
240	21.801	21.792	21.865	VV	40272	1716644	10.22%	0.432%	
241	21.875	21.865	21.892	VV	38963	630258	3.75%	0.159%	
242	22.007	21.892	22.062	VV	359106	11879845	70.71%	2.992%	
243	22.088	22.062	22.100	VBA	47798	1122609	6.68%	0.283%	

Sum of corrected areas: 397101655