

rteres

Instrument :

FID_E

ClientSampleId :

TP-H-EPH-2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11022
 Data File : FE038521.D
 Signal(s) : FID1B.ch
 Acq On : 03 Nov 2022 01:06
 Sample : N5396-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/03/2022
 Supervised By :Ankita Jodhani 11/03/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.360	3.304	3.433	BV	102	2140	0.04%	0.004%
2	3.471	3.433	3.483	PV	86	987	0.02%	0.002%
3	3.540	3.483	3.558	VV	191	3810	0.07%	0.006%
4	3.567	3.558	3.611	PV	142	1907	0.04%	0.003%
5	3.756	3.611	3.784	VV	290	9780	0.19%	0.016%
6	3.832	3.784	3.921	VV	1235	29583	0.58%	0.048%
7	3.948	3.921	4.004	VV	762	12002	0.23%	0.020%
8	4.039	4.004	4.114	VV	319	9247	0.18%	0.015%
9	4.144	4.114	4.169	VV	1103	11999	0.23%	0.020%
10	4.192	4.169	4.276	VV	1093	15501	0.30%	0.025%
11	4.363	4.276	4.444	VV	1120	33297	0.65%	0.055%
12	4.461	4.444	4.485	VV	217	3777	0.07%	0.006%
13	4.521	4.485	4.591	VV	217	9427	0.18%	0.015%
14	4.608	4.591	4.631	VV	315	5420	0.11%	0.009%
15	4.651	4.631	4.692	PV	315	6626	0.13%	0.011%
16	4.731	4.692	4.750	VV	195	5313	0.10%	0.009%
17	4.781	4.750	4.821	VV	496	9170	0.18%	0.015%
18	4.840	4.821	4.958	VV	427	16022	0.31%	0.026%
19	4.980	4.958	5.090	VV	368	11894	0.23%	0.019%
20	5.110	5.090	5.174	VV	172	5173	0.10%	0.008%
21	5.205	5.174	5.238	VV	188	4024	0.08%	0.007%
22	5.266	5.238	5.288	VV	203	3805	0.07%	0.006%
23	5.306	5.288	5.339	VV	340	5974	0.12%	0.010%
24	5.361	5.339	5.402	VV	204	3568	0.07%	0.006%
25	5.423	5.402	5.466	VV	119	3089	0.06%	0.005%
26	5.550	5.466	5.594	VV	818	13833	0.27%	0.023%
27	5.619	5.594	5.678	VV	216	5771	0.11%	0.009%
28	5.682	5.678	5.724	VV	136	2053	0.04%	0.003%
29	5.749	5.724	5.763	VV	212	2980	0.06%	0.005%
30	5.802	5.763	5.833	VV	790	12260	0.24%	0.020%
31	5.855	5.833	5.898	VV	223	4267	0.08%	0.007%
32	5.933	5.898	5.955	PV	223	4287	0.08%	0.007%
33	6.015	5.955	6.030	VV	272	7621	0.15%	0.012%
34	6.054	6.030	6.108	VV	323	9027	0.18%	0.015%
35	6.124	6.108	6.198	VV	313	6658	0.13%	0.011%
36	6.314	6.198	6.345	VV	2629	30604	0.60%	0.050%

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37	6.386	6.345	6.585	VV	46168	518231	10.11%	0.848%	
38	6.611	6.585	6.667	VV	381	8765			
39	6.687	6.667	6.761	VV	154	6655			
40	6.780	6.761	6.901	VV	296	12067			
41	6.925	6.901	6.947	VV	145	3169			
42	6.967	6.947	7.014	VV	173	2657			
43	7.056	7.014	7.074	VV	134	3357	0.07%	0.005%	
44	7.095	7.074	7.161	PV	189	6129	0.12%	0.010%	
45	7.176	7.161	7.199	VV	229	2662	0.05%	0.004%	
46	7.249	7.199	7.374	VV	759	24882	0.49%	0.041%	
47	7.406	7.374	7.431	VV	1295	16628	0.32%	0.027%	
48	7.446	7.431	7.468	VV	391	5191	0.10%	0.008%	
49	7.493	7.468	7.521	VV	283	6028	0.12%	0.010%	
50	7.545	7.521	7.568	VV	1121	12053	0.24%	0.020%	
51	7.588	7.568	7.605	VV	234	3265	0.06%	0.005%	
52	7.620	7.605	7.658	VV	167	4224	0.08%	0.007%	
53	7.718	7.658	7.822	VV	435	19206	0.37%	0.031%	
54	7.850	7.822	7.870	VV	140	3011	0.06%	0.005%	
55	7.891	7.870	7.921	PV	240	3845	0.08%	0.006%	
56	7.938	7.921	7.974	VV	181	2747	0.05%	0.004%	
57	8.140	8.097	8.228	VV	780	28816	0.56%	0.047%	
58	8.244	8.228	8.265	VV	211	2619	0.05%	0.004%	
59	8.300	8.265	8.364	VV	376	13853	0.27%	0.023%	
60	8.417	8.364	8.455	VV	868	19595	0.38%	0.032%	
61	8.565	8.455	8.654	VV	16511	280535	5.47%	0.459%	
62	8.707	8.654	8.779	VV	4875	73645	1.44%	0.121%	
63	8.796	8.779	8.838	VV	450	6475	0.13%	0.011%	
64	9.004	8.981	9.026	VV	1891	24374	0.48%	0.040%	
65	9.049	9.026	9.106	VV	916	30333	0.59%	0.050%	
66	9.134	9.106	9.173	VV	989	23179	0.45%	0.038%	
67	9.245	9.173	9.260	VV	550	19667	0.38%	0.032%	
68	9.279	9.260	9.301	VV	1055	13235	0.26%	0.022%	
69	9.330	9.301	9.384	VV	929	24732	0.48%	0.040%	
70	9.419	9.384	9.488	VV	1588	45091	0.88%	0.074%	
71	9.511	9.488	9.544	VV	549	9617	0.19%	0.016%	
72	9.587	9.544	9.624	VV	3017	49186	0.96%	0.081%	
73	9.656	9.624	9.678	VV	1116	14253	0.28%	0.023%	
74	9.710	9.678	9.726	VV	849	11515	0.22%	0.019%	
75	9.748	9.726	9.774	VV	1647	24993	0.49%	0.041%	
76	9.795	9.774	9.836	VV	1708	35648	0.70%	0.058%	
77	9.861	9.836	9.907	VV	1314	31484	0.61%	0.052%	
78	9.937	9.907	9.953	VV	1016	16826	0.33%	0.028%	
79	9.977	9.953	10.028	VV	3988	55278	1.08%	0.090%	
80	10.071	10.028	10.093	VV	1020	21345	0.42%	0.035%	
81	10.118	10.093	10.156	VV	907	19479	0.38%	0.032%	
82	10.205	10.156	10.258	VV	1711	39484	0.77%	0.065%	
83	10.273	10.258	10.294	VV	408	6998	0.14%	0.011%	
84	10.309	10.294	10.341	VV	513	6664	0.13%	0.011%	
85	10.397	10.341	10.448	VV	975	17559	0.34%	0.029%	
86	10.488	10.448	10.512	PV	184	4198	0.08%	0.007%	
87	10.541	10.512	10.564	VV	688	10511	0.21%	0.017%	
88	10.592	10.564	10.618	VV	1004	14238	0.28%	0.023%	
89	10.674	10.618	10.697	VV	1535	39627	0.77%	0.065%	

90	10.716	10.697	10.755	VV	1126	18247	0.36%	0.030%
91	10.795	10.755	10.821	VV	1117	23383		
92	10.844	10.821	10.904	VV	1670	44516		
93	10.941	10.904	10.977	VV	1796	45462		
94	11.002	10.977	11.058	VV	1781	42549		
95	11.074	11.058	11.109	VV	465	11433		
96	11.195	11.109	11.237	VV	15251	191454	3.74%	0.313%
97	11.270	11.237	11.314	VV	6392	79915	1.56%	0.131%
98	11.334	11.314	11.374	VV	780	14104	0.28%	0.023%
99	11.393	11.374	11.427	VV	363	6997	0.14%	0.011%
100	11.445	11.427	11.461	VV	279	3118	0.06%	0.005%
101	11.483	11.461	11.528	VV	1200	23812	0.46%	0.039%
102	11.578	11.528	11.621	PV	946	35153	0.69%	0.058%
103	11.644	11.621	11.671	VV	1701	28499	0.56%	0.047%
104	11.725	11.671	11.764	VV	1866	58403	1.14%	0.096%
105	11.795	11.764	11.816	VV	977	14740	0.29%	0.024%
106	11.845	11.816	11.868	VV	1453	23583	0.46%	0.039%
107	11.890	11.868	11.921	VV	1048	20285	0.40%	0.033%
108	11.964	11.921	12.012	VV	412140	4493686	87.68%	7.357%
109	12.028	12.012	12.061	VV	5363	62906	1.23%	0.103%
110	12.110	12.061	12.129	VV	4045	88959	1.74%	0.146%
111	12.146	12.129	12.160	VV	4517	53834	1.05%	0.088%
112	12.176	12.160	12.228	VV	5131	64333	1.26%	0.105%
113	12.249	12.228	12.271	VV	532	6411	0.13%	0.010%
114	12.313	12.271	12.329	PV	1558	30228	0.59%	0.049%
115	12.361	12.329	12.441	VV	6263	123151	2.40%	0.202%
116	12.467	12.441	12.511	VV	2279	36405	0.71%	0.060%
117	12.554	12.511	12.598	VV	19737	251282	4.90%	0.411%
118	12.615	12.598	12.658	VV	917	25571	0.50%	0.042%
119	12.677	12.658	12.711	VV	1064	26145	0.51%	0.043%
120	12.742	12.711	12.768	VV	1242	30141	0.59%	0.049%
121	12.787	12.768	12.823	VV	2279	43209	0.84%	0.071%
122	12.846	12.823	12.874	VV	2207	35855	0.70%	0.059%
123	12.896	12.874	12.944	VV	7078	141290	2.76%	0.231%
124	12.953	12.944	12.984	VV	3650	52890	1.03%	0.087%
125	13.011	12.984	13.054	VV	36355	414168	8.08%	0.678%
126	13.072	13.054	13.088	VV	414	4372	0.09%	0.007%
127	13.147	13.088	13.184	VV	2743	61697	1.20%	0.101%
128	13.203	13.184	13.238	VV	2226	51665	1.01%	0.085%
129	13.251	13.238	13.284	VV	1523	25467	0.50%	0.042%
130	13.309	13.284	13.344	VV	35970	395677	7.72%	0.648%
131	13.397	13.344	13.464	VV	289294	3751464	73.20%	6.142%
132	13.482	13.464	13.537	VV	1842	51685	1.01%	0.085%
133	13.574	13.537	13.591	PV	3336	60327	1.18%	0.099%
134	13.616	13.591	13.688	VV	6350	148063	2.89%	0.242%
135	13.784	13.688	13.844	VV	9090	223369	4.36%	0.366%
136	13.897	13.844	13.934	VV	8482	155200	3.03%	0.254%
137	14.007	13.934	14.025	VV	3777	75912	1.48%	0.124%
138	14.045	14.025	14.068	VV	5761	75382	1.47%	0.123%
139	14.093	14.068	14.114	VV	1634	39526	0.77%	0.065%
140	14.174	14.114	14.196	VV	7126	147874	2.89%	0.242%
141	14.216	14.196	14.254	VV	5198	74623	1.46%	0.122%

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142	14.295	14.254	14.341	VV	1354	30432	0.59%	0.050%	
143	14.366	14.341	14.405	VV	879	19953			
144	14.423	14.405	14.443	VV	385	5147			
145	14.485	14.443	14.536	PV	1475	30565			
146	14.589	14.536	14.608	VV	2807	78890			
147	14.629	14.608	14.681	VV	4162	79319			
148	14.711	14.681	14.760	VV	3108	85483	1.67%	0.140%	
149	14.810	14.760	14.851	VV	4076	115703	2.26%	0.189%	
150	14.874	14.851	14.897	VV	7396	92298	1.80%	0.151%	
151	14.931	14.897	14.960	VV	3745	69792	1.36%	0.114%	
152	14.998	14.960	15.016	VV	1634	30150	0.59%	0.049%	
153	15.055	15.016	15.094	VV	1496	46764	0.91%	0.077%	
154	15.138	15.094	15.154	PV	2214	33271	0.65%	0.054%	
155	15.183	15.154	15.203	VV	17940	221066	4.31%	0.362%	
156	15.224	15.203	15.304	VV	21023	304954	5.95%	0.499%	
157	15.344	15.304	15.461	VV	5206	158693	3.10%	0.260%	
158	15.496	15.461	15.579	PV	2111	87039	1.70%	0.142%	
159	15.654	15.579	15.740	VV	12764	355756	6.94%	0.582%	
160	15.770	15.740	15.798	PV	2897	44125	0.86%	0.072%	
161	15.854	15.798	15.878	VV	9126	157837	3.08%	0.258%	
162	15.895	15.878	15.923	VV	3407	44285	0.86%	0.072%	
163	16.019	15.923	16.058	VV	3853	126356	2.47%	0.207%	
164	16.095	16.058	16.121	VV	1313	18967	0.37%	0.031%	
165	16.182	16.121	16.199	PV	1884	36442	0.71%	0.060%	
166	16.215	16.199	16.236	VV	1295	22266	0.43%	0.036%	
167	16.272	16.236	16.321	VV	3317	74706	1.46%	0.122%	
168	16.376	16.321	16.421	VV	484	30032	0.59%	0.049%	
169	16.462	16.421	16.504	PV	3088	75338	1.47%	0.123%	
170	16.562	16.504	16.588	VV	3486	95665	1.87%	0.157%	
171	16.663	16.588	16.698	VV	5277	150966	2.95%	0.247%	
172	16.739	16.698	16.800	VV	24167	484936	9.46%	0.794%	
173	16.875	16.800	16.941	PV	11045	235576	4.60%	0.386%	
174	16.968	16.941	16.999	PV	1256	24514	0.48%	0.040%	
175	17.058	16.999	17.088	VV	15600	248094	4.84%	0.406%	
176	17.116	17.088	17.154	VV	19110	235099	4.59%	0.385%	
177	17.218	17.154	17.238	PV	8288	144113	2.81%	0.236%	
178	17.267	17.238	17.316	VV	4420	164431	3.21%	0.269%	
179	17.365	17.316	17.394	VV	2838	87737	1.71%	0.144%	
180	17.484	17.394	17.510	VV	3568	164076	3.20%	0.269%	
181	17.533	17.510	17.568	VV	2034	53738	1.05%	0.088%	
182	17.615	17.568	17.684	VV	6504	239402	4.67%	0.392%	
183	17.706	17.684	17.724	VV	2589	48185	0.94%	0.079%	
184	17.783	17.724	17.808	VV	4144	114639	2.24%	0.188%	
185	17.845	17.808	17.861	VV	1974	42763	0.83%	0.070%	
186	17.879	17.861	17.921	VV	1638	33306	0.65%	0.055%	
187	18.106	17.921	18.134	PV	7646	336688	6.57%	0.551%	
188	18.193	18.134	18.224	VV	3761	149765	2.92%	0.245%	
189	18.258	18.224	18.314	VV	7582	247602	4.83%	0.405%	
190	18.337	18.314	18.368	VV	3309	67731	1.32%	0.111%	
191	18.485	18.368	18.577	VV	21834	808528	15.78%	1.324%	
192	18.622	18.577	18.714	VV	9980	460725	8.99%	0.754%	
193	18.737	18.714	18.793	VV	17572	341211	6.66%	0.559%	
194	18.867	18.793	18.894	VV	5861	259733	5.07%	0.425%	

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195	18.933	18.894	18.981	VV	8201	273237	5.33%	0.447%
196	19.044	18.981	19.071	VV	10714	344542	Manual IntegrationsAPPROVED	
197	19.094	19.071	19.118	VV	9444	203439		
198	19.327	19.118	19.394	VV	16585	1500354		
199	19.439	19.394	19.487	VV	12258	587480		
200	19.527	19.487	19.558	VV	11289	442510		
201	19.783	19.558	19.804	VV	16404	1879082	36.66%	3.076%
202	19.831	19.804	19.856	VV	18518	528796	10.32%	0.866%
203	19.894	19.856	19.919	VV	21281	698602	13.63%	1.144%
204	19.955	19.919	19.984	VV	20082	726845	14.18%	1.190%
205	20.004	19.984	20.038	VV	19446	587912	11.47%	0.962%
206	20.096	20.038	20.123	VV	23748	1048540	20.46%	1.717%
207	20.147	20.123	20.184	VV	22889	804512	15.70%	1.317%
208	20.265	20.184	20.308	VV	29582	1857008	36.23%	3.040%
209	20.335	20.308	20.358	VV	26906	759394	14.82%	1.243%
210	20.462	20.358	20.488	VV	30968	2145872	41.87%	3.513%
211	20.536	20.488	20.551	VV	33865	1200858	23.43%	1.966%
212	20.621	20.551	20.653	VV	36487	2100191	40.98%	3.438%
213	20.813	20.653	20.893	VV	39534	5125207	100.00%	8.390%
214	20.919	20.893	20.936	VV	34161	880709	17.18%	1.442%
215	20.956	20.936	20.998	VV	33947	1219970	23.80%	1.997%
216	21.087	20.998	21.170	VV	34289	3358769	65.53%	5.499%
217	21.193	21.170	21.258	VV	31314	1464811	28.58%	2.398%
218	21.300	21.258	21.341	VV	27075	1281206	25.00%	2.097%
219	21.380	21.341	21.401	VV	27110	933380	18.21%	1.528%
220	21.411	21.401	21.564	VV	26220	2236697	43.64%	3.662%
221	21.579	21.564	21.597	VV	19722	375559	7.33%	0.615%
222	21.635	21.597	21.718	VV	22780	1427783	27.86%	2.337%
223	21.731	21.718	21.795	VV	16840	707116	13.80%	1.158%
224	21.866	21.795	22.058	VV	14920	1793277	34.99%	2.936%
225	22.131	22.058	22.267	VV	11426	821146	16.02%	1.344%
226	22.306	22.267	22.320	PV	1765	22979	0.45%	0.038%
Sum of corrected areas:							61083777	

Aliphatic EPH 102522.M Thu Nov 03 05:29:24 2022