

rteres

Instrument :

FID_C

ClientSampleId :

357-EPH-2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060022
 Data File : FC060077.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2022 8:01
 Sample : N3113-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.223	2.212	2.241	PV	85	740	0.01%	0.002%
2	2.262	2.241	2.331	PV	169	7589	0.10%	0.020%
3	2.337	2.331	2.381	VV	184	4695	0.06%	0.013%
4	2.391	2.381	2.411	VV	159	1911	0.02%	0.005%
5	2.441	2.411	2.486	VV	235	7211	0.09%	0.019%
6	2.499	2.486	2.590	VV	401	10364	0.13%	0.028%
7	2.604	2.590	2.618	PV	182	2104	0.03%	0.006%
8	2.632	2.618	2.661	VV	185	2361	0.03%	0.006%
9	2.688	2.661	2.773	VV	223	6216	0.08%	0.017%
10	2.782	2.773	2.803	PV	194	1290	0.02%	0.003%
11	2.817	2.803	2.854	VV	189	3825	0.05%	0.010%
12	2.863	2.854	2.888	PV	181	2688	0.04%	0.007%
13	2.897	2.888	2.935	VV	217	3345	0.04%	0.009%
14	2.945	2.935	2.958	VV	145	1462	0.02%	0.004%
15	2.964	2.958	3.017	VV	123	2477	0.03%	0.007%
16	3.061	3.017	3.085	VV	281	6843	0.09%	0.018%
17	3.099	3.085	3.147	VV	232	4442	0.06%	0.012%
18	3.159	3.147	3.181	VV	211	1894	0.02%	0.005%
19	3.200	3.181	3.261	PV	228	5618	0.07%	0.015%
20	3.282	3.261	3.292	VV	155	2072	0.03%	0.006%
21	3.300	3.292	3.344	VV	276	3614	0.05%	0.010%
22	3.360	3.344	3.378	PV	236	2296	0.03%	0.006%
23	3.405	3.378	3.436	VV	266	5268	0.07%	0.014%
24	3.466	3.436	3.481	VV	285	5156	0.07%	0.014%
25	3.488	3.481	3.501	VV	191	2485	0.03%	0.007%
26	3.517	3.501	3.554	VV	326	7043	0.09%	0.019%
27	3.577	3.554	3.591	VV	328	3816	0.05%	0.010%
28	3.651	3.591	3.675	VV	382	12517	0.16%	0.033%
29	3.684	3.675	3.727	VV	410	8483	0.11%	0.023%
30	3.743	3.727	3.778	VV	319	7588	0.10%	0.020%
31	3.791	3.778	3.809	VV	231	3122	0.04%	0.008%
32	3.835	3.809	3.857	PV	266	4088	0.05%	0.011%
33	3.883	3.857	3.921	VV	391	10328	0.13%	0.028%
34	3.934	3.921	3.955	VV	331	5997	0.08%	0.016%
35	3.996	3.955	4.035	VV	450	17015	0.22%	0.045%
36	4.046	4.035	4.051	VV	321	2347	0.03%	0.006%

					retention			
37	4.062	4.051	4.074	VV	406	3675	0.05%	0.010%
38	4.085	4.074	4.095	VV	249	2543		
39	4.109	4.095	4.121	VV	250	3496		
40	4.127	4.121	4.204	VV	360	9032		
41	4.216	4.204	4.231	VV	158	2025		
42	4.238	4.231	4.328	VV	280	7304		
43	4.374	4.328	4.390	PV	228	3528	0.05%	0.009%
44	4.440	4.390	4.454	VV	318	8131	0.11%	0.022%
45	4.470	4.454	4.480	VV	375	4137	0.05%	0.011%
46	4.491	4.480	4.516	VV	393	5982	0.08%	0.016%
47	4.527	4.516	4.614	VV	283	9835	0.13%	0.026%
48	4.628	4.614	4.655	VV	180	3447	0.04%	0.009%
49	4.668	4.655	4.681	VV	247	3497	0.05%	0.009%
50	4.687	4.681	4.701	VV	239	2724	0.04%	0.007%
51	4.708	4.701	4.715	VV	278	1889	0.02%	0.005%
52	4.721	4.715	4.729	VV	251	1577	0.02%	0.004%
53	4.786	4.729	4.815	VV	330	10653	0.14%	0.028%
54	4.877	4.815	4.892	VV	413	13600	0.18%	0.036%
55	4.915	4.892	4.926	VV	412	6396	0.08%	0.017%
56	4.936	4.926	4.964	VV	413	6460	0.08%	0.017%
57	4.981	4.964	4.991	VV	295	4342	0.06%	0.012%
58	5.017	4.991	5.096	VV	413	19674	0.26%	0.053%
59	5.105	5.096	5.115	VV	366	2918	0.04%	0.008%
60	5.127	5.115	5.158	VV	342	5509	0.07%	0.015%
61	5.172	5.158	5.202	VV	294	4953	0.06%	0.013%
62	5.265	5.202	5.298	VV	492	18732	0.24%	0.050%
63	5.309	5.298	5.331	VV	538	9214	0.12%	0.025%
64	5.347	5.331	5.365	VV	538	8057	0.10%	0.022%
65	5.400	5.365	5.455	VV	473	21282	0.28%	0.057%
66	5.462	5.455	5.470	VV	440	3503	0.05%	0.009%
67	5.483	5.470	5.504	VV	511	7927	0.10%	0.021%
68	5.515	5.504	5.558	VV	441	11937	0.16%	0.032%
69	5.610	5.558	5.630	VV	574	17412	0.23%	0.047%
70	5.640	5.630	5.680	VV	481	10202	0.13%	0.027%
71	5.693	5.680	5.701	VV	420	4617	0.06%	0.012%
72	5.711	5.701	5.748	VV	449	10477	0.14%	0.028%
73	5.757	5.748	5.772	VV	299	4387	0.06%	0.012%
74	5.778	5.772	5.791	VV	324	2991	0.04%	0.008%
75	5.798	5.791	5.841	VV	290	4933	0.06%	0.013%
76	5.920	5.841	5.967	PV	441	21878	0.28%	0.058%
77	5.978	5.967	6.005	VV	376	6672	0.09%	0.018%
78	6.010	6.005	6.028	VV	333	4286	0.06%	0.011%
79	6.037	6.028	6.063	VV	393	5672	0.07%	0.015%
80	6.105	6.063	6.119	VV	394	10314	0.13%	0.028%
81	6.130	6.119	6.151	VV	368	6058	0.08%	0.016%
82	6.185	6.151	6.210	VV	473	12735	0.17%	0.034%
83	6.249	6.210	6.282	VV	518	16755	0.22%	0.045%
84	6.339	6.282	6.371	VV	488	19666	0.26%	0.053%
85	6.399	6.371	6.421	VV	455	10152	0.13%	0.027%
86	6.492	6.421	6.545	VV	676	27689	0.36%	0.074%
87	6.556	6.545	6.618	VV	320	8323	0.11%	0.022%
88	6.647	6.618	6.662	VV	392	6940	0.09%	0.019%
89	6.731	6.662	6.781	VV	365	17974	0.23%	0.048%

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90	6.811	6.781	7.024	VV	636542	7571169	98.62%	20.243%
91	7.041	7.024	7.151	VV	986	52031		
92	7.164	7.151	7.210	VV	668	18670		
93	7.241	7.210	7.288	VV	614	27053		
94	7.336	7.288	7.415	VV	1879	61888		
95	7.439	7.415	7.465	VV	561	14719		
96	7.485	7.465	7.520	VV	1329	24778	0.32%	0.066%
97	7.540	7.520	7.590	VV	539	13928	0.18%	0.037%
98	7.626	7.590	7.848	VV	380960	5238695	68.24%	14.007%
99	7.863	7.848	7.978	VV	1084	52217	0.68%	0.140%
100	8.031	7.978	8.075	VV	501	22404	0.29%	0.060%
101	8.141	8.075	8.208	VV	1033	42461	0.55%	0.114%
102	8.228	8.208	8.296	VV	421	15884	0.21%	0.042%
103	8.337	8.296	8.356	VV	446	10852	0.14%	0.029%
104	8.395	8.356	8.445	VV	327	14444	0.19%	0.039%
105	8.475	8.445	8.537	VV	405	15528	0.20%	0.042%
106	8.582	8.537	8.806	PV	606	56961	0.74%	0.152%
107	8.901	8.806	9.009	VV	742	33260	0.43%	0.089%
108	9.041	9.009	9.105	VV	302	9504	0.12%	0.025%
109	9.116	9.105	9.151	VV	228	3997	0.05%	0.011%
110	9.213	9.151	9.236	VV	474	18664	0.24%	0.050%
111	9.271	9.236	9.311	VV	557	18823	0.25%	0.050%
112	9.328	9.311	9.385	VV	350	11424	0.15%	0.031%
113	9.439	9.385	9.485	VV	452	22285	0.29%	0.060%
114	9.515	9.485	9.534	VV	657	14081	0.18%	0.038%
115	9.551	9.534	9.584	VV	509	11159	0.15%	0.030%
116	9.617	9.584	9.644	VV	748	15989	0.21%	0.043%
117	9.685	9.644	9.708	VV	866	20710	0.27%	0.055%
118	9.739	9.708	9.805	VV	840	29445	0.38%	0.079%
119	9.838	9.805	9.857	VV	414	11111	0.14%	0.030%
120	9.903	9.857	9.984	VV	6851	177586	2.31%	0.475%
121	10.018	9.984	10.155	VV	1411	68760	0.90%	0.184%
122	10.240	10.155	10.261	VV	598	18901	0.25%	0.051%
123	10.302	10.261	10.409	VV	783	29597	0.39%	0.079%
124	10.438	10.409	10.471	PV	906	15775	0.21%	0.042%
125	10.499	10.471	10.538	VV	652	22421	0.29%	0.060%
126	10.555	10.538	10.615	VV	871	23443	0.31%	0.063%
127	10.650	10.615	10.760	VV	632150	7676825	100.00%	20.525%
128	10.781	10.760	10.815	VV	2177	58251	0.76%	0.156%
129	10.830	10.815	10.850	VV	1970	35948	0.47%	0.096%
130	10.869	10.850	10.945	VV	2052	58365	0.76%	0.156%
131	10.957	10.945	11.005	VV	593	10963	0.14%	0.029%
132	11.043	11.005	11.071	VV	839	17664	0.23%	0.047%
133	11.171	11.071	11.251	VV	1752	91231	1.19%	0.244%
134	11.279	11.251	11.381	VV	54152	764696	9.96%	2.045%
135	11.398	11.381	11.441	VV	1461	42380	0.55%	0.113%
136	11.463	11.441	11.525	VV	1545	51861	0.68%	0.139%
137	11.553	11.525	11.634	VV	4031	128409	1.67%	0.343%
138	11.664	11.634	11.761	VV	16925	359245	4.68%	0.960%
139	11.774	11.761	11.815	VV	749	17014	0.22%	0.045%
140	11.859	11.815	11.895	VV	1624	42083	0.55%	0.113%
141	11.953	11.895	11.985	VV	14242	277266	3.61%	0.741%

Manual IntegrationsAPPROVED

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142	12.020	11.985	12.065	VV	524692	6389563	83.23%	17.084%
143	12.082	12.065	12.143	VV	2094	53982		
144	12.176	12.143	12.212	VV	1073	25183		
145	12.288	12.212	12.407	VV	2864	168028		
146	12.472	12.407	12.518	VV	24565	411051		
147	12.561	12.518	12.645	VV	3815	149616		
148	12.703	12.645	12.775	VV	2739	123317	1.61%	0.330%
149	12.820	12.775	12.846	VV	2524	57233	0.75%	0.153%
150	12.867	12.846	12.968	VV	1423	49106	0.64%	0.131%
151	13.016	12.968	13.078	VV	528	21630	0.28%	0.058%
152	13.097	13.078	13.116	VV	266	3662	0.05%	0.010%
153	13.180	13.116	13.228	VV	1221	30060	0.39%	0.080%
154	13.298	13.228	13.320	VV	1563	54669	0.71%	0.146%
155	13.349	13.320	13.433	VV	1588	69358	0.90%	0.185%
156	13.462	13.433	13.488	VV	1839	35662	0.46%	0.095%
157	13.511	13.488	13.555	VV	2826	67881	0.88%	0.181%
158	13.588	13.555	13.625	VV	1723	51894	0.68%	0.139%
159	13.654	13.625	13.778	VV	1932	77400	1.01%	0.207%
160	13.818	13.778	13.839	PV	10172	154926	2.02%	0.414%
161	13.858	13.839	13.935	VV	7916	199119	2.59%	0.532%
162	13.971	13.935	14.028	VV	1666	55174	0.72%	0.148%
163	14.035	14.028	14.068	VV	846	14646	0.19%	0.039%
164	14.085	14.068	14.102	VV	466	8185	0.11%	0.022%
165	14.193	14.102	14.211	VV	850	39311	0.51%	0.105%
166	14.242	14.211	14.321	VV	15376	494116	6.44%	1.321%
167	14.334	14.321	14.368	VV	4041	76088	0.99%	0.203%
168	14.399	14.368	14.435	VV	6656	122422	1.59%	0.327%
169	14.491	14.435	14.516	VV	3404	86577	1.13%	0.231%
170	14.531	14.516	14.558	VV	1829	36335	0.47%	0.097%
171	14.647	14.558	14.785	VV	2173	138198	1.80%	0.369%
172	14.827	14.785	14.871	VV	2174	36338	0.47%	0.097%
173	14.902	14.871	14.918	PV	345	4682	0.06%	0.013%
174	14.959	14.918	14.991	VV	141	6161	0.08%	0.016%
175	15.009	14.991	15.038	VV	230	3165	0.04%	0.008%
176	15.121	15.038	15.145	PV	1094	24848	0.32%	0.066%
177	15.176	15.145	15.218	VV	1040	27442	0.36%	0.073%
178	15.299	15.218	15.324	VV	2960	85788	1.12%	0.229%
179	15.356	15.324	15.471	VV	10225	333761	4.35%	0.892%
180	15.500	15.471	15.551	VV	1929	42420	0.55%	0.113%
181	15.569	15.551	15.591	VV	568	10291	0.13%	0.028%
182	15.622	15.591	15.644	VV	2957	43216	0.56%	0.116%
183	15.672	15.644	15.711	VV	6058	107018	1.39%	0.286%
184	15.744	15.711	15.801	VV	6891	174782	2.28%	0.467%
185	15.841	15.801	15.890	VV	4371	112275	1.46%	0.300%
186	15.912	15.890	15.938	VV	650	16082	0.21%	0.043%
187	15.982	15.938	16.045	VV	1167	48146	0.63%	0.129%
188	16.052	16.045	16.070	VV	506	6782	0.09%	0.018%
189	16.126	16.070	16.148	VV	1406	44831	0.58%	0.120%
190	16.195	16.148	16.254	VV	6934	201850	2.63%	0.540%
191	16.272	16.254	16.315	VV	1990	48288	0.63%	0.129%
192	16.397	16.315	16.447	VV	1400	71315	0.93%	0.191%
193	16.475	16.447	16.518	VV	1568	39481	0.51%	0.106%
194	16.547	16.518	16.571	VV	1460	31339	0.41%	0.084%

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195	16.621	16.571	16.658	VV	2278	54590	0.71%	0.146%
196	16.718	16.658	16.761	PV	2756	60736		
197	16.784	16.761	16.807	VV	856	19320		
198	16.830	16.807	16.858	VV	1454	22663		
199	16.923	16.858	16.974	VV	1423	58379		
200	17.035	16.974	17.076	VV	9921	275789		
201	17.100	17.076	17.221	VV	6570	241229	3.14%	0.645%
202	17.245	17.221	17.315	VV	1919	70859	0.92%	0.189%
203	17.350	17.315	17.404	VV	4606	117052	1.52%	0.313%
204	17.434	17.404	17.467	VV	3241	64454	0.84%	0.172%
205	17.539	17.467	17.571	VV	2483	88366	1.15%	0.236%
206	17.593	17.571	17.656	VV	1041	29783	0.39%	0.080%
207	17.719	17.656	17.745	PV	625	22107	0.29%	0.059%
208	17.831	17.745	18.001	VV	4656	347858	4.53%	0.930%
209	18.069	18.001	18.168	VV	1303	73456	0.96%	0.196%
210	18.201	18.168	18.227	PV	1635	24861	0.32%	0.066%
211	18.255	18.227	18.285	VV	1841	28686	0.37%	0.077%
212	18.311	18.285	18.330	VV	857	14923	0.19%	0.040%
213	18.366	18.330	18.393	VV	1162	28411	0.37%	0.076%
214	18.429	18.393	18.458	VV	894	25713	0.33%	0.069%
215	18.513	18.458	18.558	VV	2594	100482	1.31%	0.269%
216	18.578	18.558	18.654	VV	2607	81589	1.06%	0.218%
217	18.674	18.654	18.708	VV	908	22292	0.29%	0.060%
218	18.759	18.708	18.781	VV	1026	29337	0.38%	0.078%
219	18.806	18.781	18.865	VV	1248	34857	0.45%	0.093%
220	18.889	18.865	18.951	VV	6735	83971	1.09%	0.225%
221	18.980	18.951	19.002	VV	1042	23578	0.31%	0.063%
222	19.038	19.002	19.068	VV	1288	42209	0.55%	0.113%
223	19.117	19.068	19.205	VV	2841	78896	1.03%	0.211%
224	19.269	19.205	19.328	PV	1377	36892	0.48%	0.099%
225	19.376	19.328	19.388	VV	645	19354	0.25%	0.052%
226	19.413	19.388	19.455	VV	706	16620	0.22%	0.044%
227	19.604	19.455	19.703	PV	1866	76508	1.00%	0.205%
228	19.888	19.703	19.907	PV	1107	55150	0.72%	0.147%
229	19.934	19.907	19.988	VV	1476	35177	0.46%	0.094%
230	20.106	19.988	20.155	PV	1356	67169	0.87%	0.180%
231	20.254	20.155	20.284	VV	1134	42596	0.55%	0.114%
Sum of corrected areas:						37401840		

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Aliphatic EPH 052722.M Fri Jun 03 10:44:14 2022