

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041922AL\
 Data File : FC059300.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2022 15:13
 Sample : N2462-04DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.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	2.997	2.905	3.030	BH	27	-6458	-0.22%	-0.006%
2	3.061	3.030	3.071	PH	-94	-4845	-0.16%	-0.005%
3	3.083	3.071	3.103	PH	-80	-3407	-0.11%	-0.003%
4	3.112	3.103	3.118	PH	-217	-2208	-0.07%	-0.002%
5	3.144	3.118	3.168	PH	-40	-5951	-0.20%	-0.006%
6	3.229	3.168	3.265	PH	85	-7431	-0.25%	-0.007%
7	3.272	3.265	3.288	PH	-138	-2749	-0.09%	-0.003%
8	3.295	3.288	3.308	PH	-211	-2629	-0.09%	-0.003%
9	3.326	3.308	3.343	PH	-82	-3581	-0.12%	-0.003%
10	3.364	3.343	3.375	PH	-69	-3824	-0.13%	-0.004%
11	3.388	3.375	3.398	PH	-166	-3074	-0.10%	-0.003%
12	3.405	3.398	3.428	PH	-154	-4074	-0.14%	-0.004%
13	3.469	3.428	3.488	PH	-53	-4879	-0.16%	-0.005%
14	3.498	3.488	3.506	PH	-30	-903	-0.03%	-0.001%
15	3.522	3.506	3.572	PH	58	-4308	-0.14%	-0.004%
16	3.608	3.572	3.631	PH	-52	-5390	-0.18%	-0.005%
17	3.656	3.631	3.690	PH	59	-2492	-0.08%	-0.002%
18	3.740	3.690	3.760	PH	105	-1479	-0.05%	-0.001%
19	3.779	3.760	3.792	PH	233	1641	0.05%	0.002%
20	3.803	3.792	3.862	PH	88	-1366	-0.05%	-0.001%
21	3.875	3.862	3.891	PH	-3	-1403	-0.05%	-0.001%
22	3.901	3.891	3.936	PH	16	-2992	-0.10%	-0.003%
23	3.948	3.936	3.963	PH	7	-1951	-0.07%	-0.002%
24	3.977	3.963	3.995	PH	55	-3111	-0.10%	-0.003%
25	4.009	3.995	4.025	PH	-164	-5529	-0.19%	-0.005%
26	4.086	4.025	4.098	PH	-53	-9519	-0.32%	-0.009%
27	4.116	4.098	4.141	PH	-25	-4083	-0.14%	-0.004%
28	4.176	4.141	4.195	PH	145	1753	0.06%	0.002%
29	4.203	4.195	4.244	HH	215	1464	0.05%	0.001%
30	4.257	4.244	4.269	PH	32	-171	-0.01%	-0.000%
31	4.285	4.269	4.296	PH	91	-253	-0.01%	-0.000%
32	4.318	4.296	4.330	PH	11	-1144	-0.04%	-0.001%
33	4.343	4.330	4.361	PH	-35	-1823	-0.06%	-0.002%
34	4.369	4.361	4.382	PH	-16	-1129	-0.04%	-0.001%
35	4.391	4.382	4.432	PH	-45	-3096	-0.10%	-0.003%
36	4.448	4.432	4.483	PH	44	-3771	-0.13%	-0.004%

					rteres			
37	4.493	4.483	4.518	PH	-278	-5864	-0.20%	-0.006%
38	4.529	4.518	4.555	PH	-171	-4720	-0.16%	-0.005%
39	4.567	4.555	4.611	PH	-140	-6913	-0.23%	-0.007%
40	4.633	4.611	4.665	PH	96	-3774	-0.13%	-0.004%
41	4.677	4.665	4.775	PH	-18	-18776	-0.63%	-0.018%
42	4.815	4.775	4.842	PH	-4	-13068	-0.44%	-0.013%
43	4.856	4.842	4.887	PH	-196	-9107	-0.30%	-0.009%
44	4.897	4.887	4.909	PH	-283	-3654	-0.12%	-0.004%
45	4.919	4.909	4.928	PH	-213	-3138	-0.11%	-0.003%
46	4.931	4.928	4.971	PH	-209	-9317	-0.31%	-0.009%
47	4.975	4.971	5.001	PH	-318	-7546	-0.25%	-0.007%
48	5.028	5.001	5.055	PH	-102	-7023	-0.24%	-0.007%
49	5.068	5.055	5.137	PH	-77	-15487	-0.52%	-0.015%
50	5.158	5.137	5.175	PH	-256	-8231	-0.28%	-0.008%
51	5.229	5.175	5.267	PH	141	-1520	-0.05%	-0.001%
52	5.306	5.267	5.388	HH	527	6808	0.23%	0.007%
53	5.396	5.388	5.461	PH	3	-6771	-0.23%	-0.007%
54	5.481	5.461	5.513	PH	-166	-9030	-0.30%	-0.009%
55	5.545	5.513	5.555	PH	-68	-4253	-0.14%	-0.004%
56	5.571	5.555	5.633	PH	136	-2490	-0.08%	-0.002%
57	5.646	5.633	5.653	PH	-67	-1325	-0.04%	-0.001%
58	5.665	5.653	5.675	PH	-1	-595	-0.02%	-0.001%
59	5.689	5.675	5.705	PH	-9	-670	-0.02%	-0.001%
60	5.709	5.705	5.715	PH	293	497	0.02%	0.000%
61	5.735	5.715	5.759	PH	491	4823	0.16%	0.005%
62	5.767	5.759	5.794	PH	61	-481	-0.02%	-0.000%
63	5.823	5.794	5.843	PH	35	-955	-0.03%	-0.001%
64	5.903	5.843	5.936	PH	151	1181	0.04%	0.001%
65	5.945	5.936	5.961	PH	33	-1375	-0.05%	-0.001%
66	5.970	5.961	5.985	PH	-152	-2451	-0.08%	-0.002%
67	6.009	5.985	6.018	PH	150	194	0.01%	0.000%
68	6.030	6.018	6.111	HH	159	288	0.01%	0.000%
69	6.144	6.111	6.171	PH	144	-1124	-0.04%	-0.001%
70	6.191	6.171	6.211	PH	19	-1735	-0.06%	-0.002%
71	6.218	6.211	6.227	PH	-52	-852	-0.03%	-0.001%
72	6.240	6.227	6.254	PH	-36	-1666	-0.06%	-0.002%
73	6.287	6.254	6.299	PH	76	-642	-0.02%	-0.001%
74	6.308	6.299	6.326	PH	86	-211	-0.01%	-0.000%
75	6.354	6.326	6.417	PH	105	-1839	-0.06%	-0.002%
76	6.426	6.417	6.431	PH	43	-376	-0.01%	-0.000%
77	6.445	6.431	6.478	PH	194	-1460	-0.05%	-0.001%
78	6.500	6.478	6.529	PH	47	-3152	-0.11%	-0.003%
79	6.550	6.529	6.563	PH	-9	-2296	-0.08%	-0.002%
80	6.624	6.563	6.641	PH	178	2109	0.07%	0.002%
81	6.649	6.641	6.660	PH	40	314	0.01%	0.000%
82	6.697	6.660	6.736	HH	418	8387	0.28%	0.008%
83	6.745	6.736	6.754	HH	135	1191	0.04%	0.001%
84	6.776	6.754	6.867	HH	857	15794	0.53%	0.015%
85	6.921	6.867	6.954	PH	941	18086	0.61%	0.017%
86	6.982	6.954	7.021	HH	1875	24114	0.81%	0.023%
87	7.058	7.021	7.095	HH	1987	29472	0.99%	0.029%
88	7.132	7.095	7.151	HH	1533	22890	0.77%	0.022%
89	7.176	7.151	7.197	HH	2323	27520	0.92%	0.027%

					rteres			
90	7.220	7.197	7.442	HH	58320	1074179	35.95%	1.039%
91	7.451	7.442	7.468	HH	1247	18909	0.63%	0.018%
92	7.491	7.468	7.515	HH	1348	34322	1.15%	0.033%
93	7.525	7.515	7.540	HH	1240	17509	0.59%	0.017%
94	7.560	7.540	7.587	HH	1511	35022	1.17%	0.034%
95	7.602	7.587	7.624	HH	1708	30566	1.02%	0.030%
96	7.637	7.624	7.665	HH	1552	31543	1.06%	0.031%
97	7.687	7.665	7.697	HH	1401	23515	0.79%	0.023%
98	7.752	7.697	7.765	HH	1962	64470	2.16%	0.062%
99	7.787	7.765	7.818	HH	2288	57793	1.93%	0.056%
100	7.833	7.818	7.862	HH	1553	37425	1.25%	0.036%
101	7.909	7.862	7.962	HH	3067	121472	4.07%	0.117%
102	7.982	7.962	8.000	HH	2207	47245	1.58%	0.046%
103	8.011	8.000	8.050	HH	2362	59382	1.99%	0.057%
104	8.083	8.050	8.183	HH	19840	659400	22.07%	0.638%
105	8.202	8.183	8.231	HH	6269	151787	5.08%	0.147%
106	8.242	8.231	8.252	HH	4886	60247	2.02%	0.058%
107	8.265	8.252	8.295	HH	5070	118231	3.96%	0.114%
108	8.317	8.295	8.358	HH	5150	167932	5.62%	0.162%
109	8.387	8.358	8.456	HH	6453	313572	10.49%	0.303%
110	8.490	8.456	8.549	HH	5707	275627	9.22%	0.267%
111	8.569	8.549	8.591	HH	4823	118822	3.98%	0.115%
112	8.612	8.591	8.642	HH	6920	165996	5.56%	0.161%
113	8.675	8.642	8.698	HH	4720	152512	5.10%	0.148%
114	8.711	8.698	8.756	HH	4549	153506	5.14%	0.148%
115	8.811	8.756	8.834	HH	6523	246917	8.26%	0.239%
116	8.885	8.834	8.911	HH	6040	251646	8.42%	0.243%
117	8.957	8.911	8.987	HH	10857	317959	10.64%	0.308%
118	9.030	8.987	9.084	HH	7409	346196	11.59%	0.335%
119	9.110	9.084	9.161	HH	6827	284396	9.52%	0.275%
120	9.211	9.161	9.237	HH	6248	268674	8.99%	0.260%
121	9.296	9.237	9.315	HH	6884	290894	9.74%	0.281%
122	9.321	9.315	9.345	HH	6923	121386	4.06%	0.117%
123	9.377	9.345	9.403	HH	7596	242721	8.12%	0.235%
124	9.419	9.403	9.431	HH	6895	110669	3.70%	0.107%
125	9.450	9.431	9.488	HH	6970	234571	7.85%	0.227%
126	9.532	9.488	9.571	HH	7791	351786	11.77%	0.340%
127	9.595	9.571	9.625	HH	8078	239042	8.00%	0.231%
128	9.660	9.625	9.682	HH	7785	258270	8.64%	0.250%
129	9.762	9.682	9.788	HH	10815	554707	18.57%	0.537%
130	9.827	9.788	9.845	HH	9107	298292	9.98%	0.289%
131	9.852	9.845	9.859	HH	8815	76316	2.55%	0.074%
132	9.889	9.859	9.920	HH	9655	331064	11.08%	0.320%
133	9.940	9.920	9.962	HH	9014	217898	7.29%	0.211%
134	9.986	9.962	10.001	HH	9392	214239	7.17%	0.207%
135	10.026	10.001	10.036	HH	9846	199221	6.67%	0.193%
136	10.041	10.036	10.062	HH	9881	148824	4.98%	0.144%
137	10.113	10.062	10.153	HH	11540	572319	19.15%	0.554%
138	10.182	10.153	10.211	HH	15088	430716	14.42%	0.417%
139	10.230	10.211	10.267	HH	12894	377986	12.65%	0.366%
140	10.327	10.267	10.352	HH	11577	550937	18.44%	0.533%
141	10.364	10.352	10.387	HH	10826	221387	7.41%	0.214%

					rteres			
142	10.419	10.387	10.463	HH	12576	516959	17.30%	0.500%
143	10.532	10.463	10.562	HH	15965	759667	25.42%	0.735%
144	10.585	10.562	10.595	HH	12362	244364	8.18%	0.236%
145	10.620	10.595	10.648	HH	13573	400387	13.40%	0.387%
146	10.677	10.648	10.701	HH	12600	384581	12.87%	0.372%
147	10.767	10.701	10.785	HH	12827	615270	20.59%	0.595%
148	10.811	10.785	10.828	HH	14189	342512	11.46%	0.331%
149	10.842	10.828	10.868	HH	13008	300819	10.07%	0.291%
150	10.900	10.868	10.931	HH	17053	528053	17.67%	0.511%
151	10.946	10.931	10.984	HH	12468	377631	12.64%	0.365%
152	11.005	10.984	11.021	HH	12248	261552	8.75%	0.253%
153	11.038	11.021	11.054	HH	12338	243795	8.16%	0.236%
154	11.103	11.054	11.148	HH	102624	1745334	58.41%	1.688%
155	11.193	11.148	11.218	HH	13877	556571	18.63%	0.538%
156	11.259	11.218	11.321	HH	14593	847785	28.37%	0.820%
157	11.331	11.321	11.348	HH	13583	211566	7.08%	0.205%
158	11.374	11.348	11.396	HH	14598	392451	13.13%	0.380%
159	11.410	11.396	11.425	HH	13505	233646	7.82%	0.226%
160	11.455	11.425	11.466	HH	14772	342721	11.47%	0.331%
161	11.472	11.466	11.521	HH	14616	457985	15.33%	0.443%
162	11.563	11.521	11.634	HH	17444	953911	31.93%	0.923%
163	11.686	11.634	11.730	HH	15252	779295	26.08%	0.754%
164	11.754	11.730	11.767	HH	14034	300369	10.05%	0.291%
165	11.775	11.767	11.807	HH	14195	330463	11.06%	0.320%
166	11.853	11.807	11.893	HH	15494	719544	24.08%	0.696%
167	11.949	11.893	11.976	HH	19050	751694	25.16%	0.727%
168	12.012	11.976	12.025	HH	14470	412105	13.79%	0.399%
169	12.034	12.025	12.055	HH	15484	266127	8.91%	0.257%
170	12.071	12.055	12.084	HH	14673	248736	8.32%	0.241%
171	12.113	12.084	12.157	HH	16693	659986	22.09%	0.638%
172	12.180	12.157	12.212	HH	19547	537611	17.99%	0.520%
173	12.226	12.212	12.280	HH	15015	584481	19.56%	0.565%
174	12.301	12.280	12.312	HH	14056	265859	8.90%	0.257%
175	12.333	12.312	12.349	HH	14501	316202	10.58%	0.306%
176	12.400	12.349	12.413	HH	15329	563349	18.85%	0.545%
177	12.437	12.413	12.455	HH	15483	381351	12.76%	0.369%
178	12.472	12.455	12.511	HH	16049	519172	17.38%	0.502%
179	12.552	12.511	12.583	HH	84972	1554827	52.04%	1.504%
180	12.601	12.583	12.635	HH	19461	557267	18.65%	0.539%
181	12.664	12.635	12.693	HH	17084	578412	19.36%	0.559%
182	12.722	12.693	12.746	HH	18717	551503	18.46%	0.533%
183	12.760	12.746	12.767	HH	17304	215301	7.21%	0.208%
184	12.784	12.767	12.808	HH	18442	433435	14.51%	0.419%
185	12.849	12.808	12.878	HH	18080	745369	24.95%	0.721%
186	12.884	12.878	12.893	HH	17556	152719	5.11%	0.148%
187	12.950	12.893	12.971	HH	19768	862415	28.86%	0.834%
188	13.007	12.971	13.025	HH	21221	657086	21.99%	0.636%
189	13.034	13.025	13.051	HH	19971	315283	10.55%	0.305%
190	13.069	13.051	13.095	HH	20783	522331	17.48%	0.505%
191	13.162	13.095	13.185	HH	23008	1141512	38.20%	1.104%
192	13.238	13.185	13.288	HH	28550	1504043	50.34%	1.455%
193	13.309	13.288	13.326	HH	24199	541889	18.14%	0.524%
194	15.061	15.047	15.075	HH	30838	514361	17.21%	0.498%

					rteres			
195	15.102	15.075	15.130	HH	32478	1040604	34.83%	1.007%
196	15.140	15.130	15.193	HH	32572	1191299	39.87%	1.152%
197	15.233	15.193	15.284	HH	33607	1787974	59.84%	1.729%
198	15.310	15.284	15.341	HH	34976	1154539	38.64%	1.117%
199	15.348	15.341	15.371	HH	32743	567702	19.00%	0.549%
200	15.393	15.371	15.400	HH	32410	568857	19.04%	0.550%
201	15.423	15.400	15.436	HH	33681	706629	23.65%	0.683%
202	15.460	15.436	15.484	HH	36844	999550	33.45%	0.967%
203	15.507	15.484	15.545	HH	37021	1255226	42.01%	1.214%
204	15.596	15.545	15.625	HH	35107	1627702	54.48%	1.574%
205	15.663	15.625	15.688	HH	35364	1293894	43.30%	1.251%
206	15.736	15.688	15.781	HH	39639	1993076	66.71%	1.928%
207	15.799	15.781	15.818	HH	35552	769906	25.77%	0.745%
208	15.835	15.818	15.882	HH	36036	1333673	44.64%	1.290%
209	15.893	15.882	15.915	HH	34896	686652	22.98%	0.664%
210	15.942	15.915	15.961	HH	36237	962842	32.22%	0.931%
211	15.976	15.961	16.020	HH	38612	1273964	42.64%	1.232%
212	16.069	16.020	16.099	HH	36509	1636512	54.77%	1.583%
213	16.117	16.099	16.157	HH	36700	1237088	41.40%	1.197%
214	16.213	16.157	16.239	HH	36601	1717317	57.48%	1.661%
215	16.253	16.239	16.286	HH	35219	985425	32.98%	0.953%
216	16.296	16.286	16.307	HH	34010	427307	14.30%	0.413%
217	16.351	16.307	16.387	HH	37184	1686076	56.43%	1.631%
218	16.406	16.387	16.440	HH	37338	1091827	36.54%	1.056%
219	16.513	16.440	16.581	HH	39460	2987885	100.00%	2.890%
220	16.594	16.581	16.631	HH	34151	1006831	33.70%	0.974%
221	16.646	16.631	16.666	HH	34691	703934	23.56%	0.681%
222	16.689	16.666	16.699	HH	34564	660834	22.12%	0.639%
223	16.715	16.699	16.781	HH	35002	1637817	54.82%	1.584%
224	16.813	16.781	16.835	HH	34483	1084019	36.28%	1.048%
225	16.848	16.835	16.883	HH	33278	928182	31.06%	0.898%
226	16.893	16.883	16.906	HH	31485	449100	15.03%	0.434%
227	16.940	16.906	17.038	HH	33464	2522938	84.44%	2.440%
228	17.062	17.038	17.084	HH	31910	861670	28.84%	0.833%
229	17.107	17.084	17.135	HH	32213	956577	32.02%	0.925%
230	17.147	17.135	17.158	HH	31389	436211	14.60%	0.422%
231	17.181	17.158	17.221	HH	32590	1195321	40.01%	1.156%
232	17.282	17.221	17.314	HH	34281	1797314	60.15%	1.738%
233	17.337	17.314	17.358	HH	34322	881941	29.52%	0.853%
234	17.364	17.358	17.402	HH	33638	868387	29.06%	0.840%
235	17.412	17.402	17.431	HH	32357	561624	18.80%	0.543%
236	17.447	17.431	17.508	HH	35955	1478830	49.49%	1.430%
237	17.531	17.508	17.561	HH	34028	1018693	34.09%	0.985%
238	17.595	17.561	17.620	HH	31514	1104276	36.96%	1.068%
239	17.644	17.620	17.655	HH	32356	657043	21.99%	0.636%
240	17.672	17.655	17.685	HH	33196	583499	19.53%	0.564%
241	17.702	17.685	17.725	HH	32878	764725	25.59%	0.740%
242	17.752	17.725	17.849	HH	35229	2336435	78.20%	2.260%
243	17.865	17.849	17.900	HH	30510	914073	30.59%	0.884%
244	17.948	17.900	17.992	HH	31175	1664571	55.71%	1.610%
245	18.001	17.992	18.024	HH	29716	560857	18.77%	0.542%
246	18.062	18.024	18.115	HH	33903	1723144	57.67%	1.667%

						rters		
247	18.126	18.115	18.146	HH	31230	565087	18.91%	0.547%
248	18.174	18.146	18.235	HH	32467	1635410	54.73%	1.582%
					Sum of corrected areas:			103388147

Aliphatic EPH 032522.M Tue Apr 19 22:25:48 2022