

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122821AL\
 Data File : FD040244.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 6:34
 Sample : M5237-04DL 20X
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.766	2.715	2.815	BV	844	17112	1.11%	0.045%
2	2.825	2.815	2.860	VV	516	7043	0.46%	0.019%
3	2.892	2.860	2.921	PV	1436	16807	1.09%	0.044%
4	2.935	2.921	2.960	PV	551	8610	0.56%	0.023%
5	2.997	2.960	3.029	VV	2627	44722	2.89%	0.118%
6	3.050	3.029	3.066	VV	1266	14422	0.93%	0.038%
7	3.087	3.066	3.130	VV	1652	20795	1.35%	0.055%
8	3.147	3.130	3.161	PV	1056	8649	0.56%	0.023%
9	3.184	3.161	3.228	VV	891	18708	1.21%	0.049%
10	3.255	3.228	3.273	PV	1764	18471	1.19%	0.049%
11	3.287	3.273	3.311	VV	618	10461	0.68%	0.028%
12	3.319	3.311	3.333	VV	693	6726	0.44%	0.018%
13	3.348	3.333	3.386	VV	1151	12710	0.82%	0.034%
14	3.426	3.386	3.440	VV	838	13438	0.87%	0.036%
15	3.454	3.440	3.479	VV	1319	17286	1.12%	0.046%
16	3.491	3.479	3.530	VV	685	10309	0.67%	0.027%
17	3.558	3.530	3.580	PV	713	10695	0.69%	0.028%
18	3.596	3.580	3.615	VV	630	8568	0.55%	0.023%
19	3.635	3.615	3.691	VV	633	16449	1.06%	0.043%
20	3.706	3.691	3.761	VV	569	12214	0.79%	0.032%
21	3.789	3.761	3.813	PV	764	14065	0.91%	0.037%
22	3.829	3.813	3.842	VV	1328	14632	0.95%	0.039%
23	3.853	3.842	3.863	VV	887	9182	0.59%	0.024%
24	3.880	3.863	3.896	VV	3272	32127	2.08%	0.085%
25	3.909	3.896	3.942	VV	1654	25208	1.63%	0.067%
26	3.955	3.942	3.969	VV	1272	13004	0.84%	0.034%
27	3.995	3.969	4.011	VV	958	14774	0.96%	0.039%
28	4.033	4.011	4.072	VV	2250	35084	2.27%	0.093%
29	4.094	4.072	4.116	VV	1904	22694	1.47%	0.060%
30	4.141	4.116	4.153	VV	725	11170	0.72%	0.030%
31	4.169	4.153	4.200	VV	830	14569	0.94%	0.039%
32	4.224	4.200	4.235	PV	1661	17565	1.14%	0.046%
33	4.254	4.235	4.279	VV	1615	25615	1.66%	0.068%
34	4.307	4.279	4.318	VV	1703	20460	1.32%	0.054%
35	4.332	4.318	4.369	VV	2323	40334	2.61%	0.107%
36	4.377	4.369	4.394	VV	726	7026	0.45%	0.019%

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37	4.408	4.394	4.427	VV	405	5252	0.34%	0.014%
38	4.446	4.427	4.458	VV	1191	14565	0.94%	0.038%
39	4.467	4.458	4.479	VV	1037	10265	0.66%	0.027%
40	4.504	4.479	4.521	VV	1313	22440	1.45%	0.059%
41	4.535	4.521	4.551	VV	2632	26829	1.74%	0.071%
42	4.563	4.551	4.607	VV	904	21881	1.42%	0.058%
43	4.664	4.607	4.687	VV	2398	52828	3.42%	0.140%
44	4.702	4.687	4.747	VV	1147	23129	1.50%	0.061%
45	4.766	4.747	4.800	VV	771	16619	1.08%	0.044%
46	4.822	4.800	4.861	VV	4329	68641	4.44%	0.181%
47	4.886	4.861	4.905	VV	1248	23635	1.53%	0.062%
48	4.921	4.905	4.957	VV	4419	73748	4.77%	0.195%
49	4.977	4.957	5.014	VV	1999	41682	2.70%	0.110%
50	5.041	5.014	5.066	VV	1578	32470	2.10%	0.086%
51	5.090	5.066	5.111	PV	1439	20145	1.30%	0.053%
52	5.143	5.111	5.162	VV	2847	46181	2.99%	0.122%
53	5.184	5.162	5.205	VV	2927	48736	3.15%	0.129%
54	5.227	5.205	5.246	VV	2118	33882	2.19%	0.090%
55	5.273	5.246	5.294	VV	2606	39820	2.58%	0.105%
56	5.316	5.294	5.341	VV	2879	54759	3.54%	0.145%
57	5.355	5.341	5.377	VV	2027	32031	2.07%	0.085%
58	5.394	5.377	5.405	VV	2294	25152	1.63%	0.066%
59	5.417	5.405	5.431	VV	2232	26599	1.72%	0.070%
60	5.443	5.431	5.469	VV	1776	32818	2.12%	0.087%
61	5.489	5.469	5.509	VV	2249	37937	2.45%	0.100%
62	5.531	5.509	5.549	VV	2704	45589	2.95%	0.120%
63	5.561	5.549	5.598	VV	2324	39786	2.57%	0.105%
64	5.607	5.598	5.617	VV	1189	10520	0.68%	0.028%
65	5.628	5.617	5.638	VV	1055	10857	0.70%	0.029%
66	5.645	5.638	5.658	VV	934	9173	0.59%	0.024%
67	5.671	5.658	5.681	VV	1006	10578	0.68%	0.028%
68	5.696	5.681	5.709	VV	1629	20820	1.35%	0.055%
69	5.757	5.709	5.779	VV	11665	157996	10.22%	0.418%
70	5.794	5.779	5.817	VV	4138	59409	3.84%	0.157%
71	5.828	5.817	5.841	VV	1874	18086	1.17%	0.048%
72	5.862	5.841	5.870	VV	1593	23955	1.55%	0.063%
73	5.883	5.870	5.901	VV	2235	29374	1.90%	0.078%
74	5.926	5.901	5.948	VV	4793	72241	4.67%	0.191%
75	5.961	5.948	5.975	VV	2966	30809	1.99%	0.081%
76	5.998	5.975	6.027	VV	3112	58011	3.75%	0.153%
77	6.062	6.027	6.078	VV	2533	47777	3.09%	0.126%
78	6.123	6.078	6.141	VV	4722	121534	7.86%	0.321%
79	6.161	6.141	6.190	VV	6287	90650	5.86%	0.240%
80	6.212	6.190	6.235	VV	3609	65762	4.25%	0.174%
81	6.264	6.235	6.285	VV	3230	63678	4.12%	0.168%
82	6.306	6.285	6.338	VV	12493	179827	11.63%	0.475%
83	6.356	6.338	6.384	VV	4868	79783	5.16%	0.211%
84	6.403	6.384	6.458	VV	4673	114820	7.43%	0.303%
85	6.482	6.458	6.493	VV	2859	53112	3.44%	0.140%
86	6.505	6.493	6.512	VV	3151	32203	2.08%	0.085%
87	6.526	6.512	6.550	VV	3493	56029	3.62%	0.148%
88	6.577	6.550	6.598	VV	3626	72144	4.67%	0.191%
89	6.610	6.598	6.626	VV	2815	42004	2.72%	0.111%

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90	6.647	6.626	6.670	VV	2977	67662	4.38%	0.179%
91	6.697	6.670	6.726	VV	9291	150536	9.74%	0.398%
92	6.743	6.726	6.762	VV	3225	47695	3.09%	0.126%
93	6.829	6.762	6.873	VV	33343	501559	32.45%	1.325%
94	6.887	6.873	6.918	VV	4338	79116	5.12%	0.209%
95	6.946	6.918	6.961	VV	4450	75714	4.90%	0.200%
96	6.981	6.961	7.021	VV	4670	128592	8.32%	0.340%
97	7.041	7.021	7.056	VV	4647	72285	4.68%	0.191%
98	7.090	7.056	7.107	VV	5244	130687	8.45%	0.345%
99	7.121	7.107	7.164	VV	5525	138308	8.95%	0.365%
100	7.211	7.164	7.241	VV	18983	343227	22.20%	0.907%
101	7.259	7.241	7.281	VV	5115	97367	6.30%	0.257%
102	7.305	7.281	7.321	VV	9708	151657	9.81%	0.401%
103	7.334	7.321	7.378	VV	7170	182236	11.79%	0.482%
104	7.384	7.378	7.404	VV	4991	66810	4.32%	0.177%
105	7.437	7.404	7.449	VV	7151	143981	9.31%	0.380%
106	7.480	7.449	7.499	VV	7055	178395	11.54%	0.471%
107	7.507	7.499	7.517	VV	4388	44366	2.87%	0.117%
108	7.538	7.517	7.557	VV	9117	145616	9.42%	0.385%
109	7.574	7.557	7.587	VV	5470	86566	5.60%	0.229%
110	7.598	7.587	7.614	VV	5175	72519	4.69%	0.192%
111	7.630	7.614	7.645	VV	5075	82094	5.31%	0.217%
112	7.681	7.645	7.703	VV	23379	330060	21.35%	0.872%
113	7.712	7.703	7.722	VV	4348	46976	3.04%	0.124%
114	7.741	7.722	7.787	VV	7906	235821	15.26%	0.623%
115	7.801	7.787	7.818	VV	5546	92478	5.98%	0.244%
116	7.835	7.818	7.861	VV	9259	171943	11.12%	0.454%
117	7.895	7.861	7.904	VV	8536	173920	11.25%	0.460%
118	7.923	7.904	7.955	VV	21487	326067	21.09%	0.862%
119	7.996	7.955	8.006	VV	6763	159230	10.30%	0.421%
120	8.021	8.006	8.039	VV	7646	123629	8.00%	0.327%
121	8.063	8.039	8.081	VV	7438	156764	10.14%	0.414%
122	8.092	8.081	8.104	VV	5552	70520	4.56%	0.186%
123	8.141	8.104	8.175	VV	7886	276074	17.86%	0.730%
124	8.187	8.175	8.201	VV	9450	128103	8.29%	0.339%
125	8.227	8.201	8.267	VV	9592	255178	16.51%	0.674%
126	8.288	8.267	8.311	VV	7371	144733	9.36%	0.382%
127	8.341	8.311	8.359	VV	9276	188082	12.17%	0.497%
128	8.370	8.359	8.387	VV	6232	83733	5.42%	0.221%
129	8.401	8.387	8.415	VV	5410	78084	5.05%	0.206%
130	8.477	8.415	8.515	VV	10108	367016	23.74%	0.970%
131	8.526	8.515	8.545	VV	5634	92427	5.98%	0.244%
132	8.576	8.545	8.611	VV	12918	321361	20.79%	0.849%
133	8.638	8.611	8.683	VV	10633	338881	21.92%	0.896%
134	8.710	8.683	8.718	VV	6337	117218	7.58%	0.310%
135	8.737	8.718	8.780	VV	10494	269141	17.41%	0.711%
136	8.802	8.780	8.840	VV	5333	169774	10.98%	0.449%
137	8.883	8.840	8.906	VV	6883	212892	13.77%	0.563%
138	8.932	8.906	8.957	VV	11615	257256	16.64%	0.680%
139	8.977	8.957	9.021	VV	10224	279012	18.05%	0.737%
140	9.075	9.021	9.118	VV	8208	372844	24.12%	0.985%
141	9.142	9.118	9.171	VV	7335	187506	12.13%	0.496%

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142	9.205	9.171	9.229	VV	6028	192019	12.42%	0.507%
143	9.249	9.229	9.272	VV	6457	150909	9.76%	0.399%
144	9.297	9.272	9.335	VV	8188	241891	15.65%	0.639%
145	9.364	9.335	9.390	VV	30101	545690	35.30%	1.442%
146	9.429	9.390	9.455	VV	9955	335766	21.72%	0.887%
147	9.470	9.455	9.489	VV	8839	156470	10.12%	0.413%
148	9.507	9.489	9.528	VV	9468	173221	11.21%	0.458%
149	9.549	9.528	9.584	VV	8450	231305	14.96%	0.611%
150	9.607	9.584	9.620	VV	7679	149565	9.68%	0.395%
151	9.642	9.620	9.661	VV	9099	188779	12.21%	0.499%
152	9.687	9.661	9.697	VV	9773	180050	11.65%	0.476%
153	9.715	9.697	9.740	VV	12681	253956	16.43%	0.671%
154	9.784	9.740	9.814	VV	39396	779404	50.42%	2.060%
155	9.826	9.814	9.865	VV	9439	241089	15.60%	0.637%
156	9.906	9.865	9.920	VV	8416	241417	15.62%	0.638%
157	9.942	9.920	10.002	VV	9827	406146	26.28%	1.073%
158	10.045	10.002	10.070	VV	10021	338715	21.91%	0.895%
159	10.101	10.070	10.142	VV	14038	397635	25.72%	1.051%
160	10.181	10.142	10.202	VV	8163	256626	16.60%	0.678%
161	10.213	10.202	10.220	VV	7436	77815	5.03%	0.206%
162	10.260	10.220	10.279	VV	8994	285504	18.47%	0.754%
163	10.305	10.279	10.318	VV	8333	184122	11.91%	0.487%
164	10.335	10.318	10.346	VV	9448	148206	9.59%	0.392%
165	10.355	10.346	10.383	VV	8833	188431	12.19%	0.498%
166	10.408	10.383	10.447	VV	11214	360074	23.29%	0.952%
167	10.464	10.447	10.474	VV	10207	151716	9.82%	0.401%
168	10.501	10.474	10.580	VV	32448	857262	55.46%	2.265%
169	10.601	10.580	10.621	VV	9023	204527	13.23%	0.540%
170	10.640	10.621	10.651	VV	7959	137104	8.87%	0.362%
171	10.718	10.651	10.755	VV	29647	802437	51.91%	2.121%
172	10.773	10.755	10.792	VV	10845	205927	13.32%	0.544%
173	10.803	10.792	10.823	VV	8224	143067	9.26%	0.378%
174	10.846	10.823	10.863	VV	8775	192855	12.48%	0.510%
175	10.889	10.863	10.905	VV	11542	237466	15.36%	0.628%
176	10.920	10.905	10.943	VV	10400	207556	13.43%	0.548%
177	10.959	10.943	10.989	VV	9084	233533	15.11%	0.617%
178	11.012	10.989	11.027	VV	9236	195816	12.67%	0.517%
179	11.055	11.027	11.128	VV	16648	648044	41.92%	1.713%
180	11.144	11.128	11.156	VV	8642	136402	8.82%	0.360%
181	11.184	11.156	11.229	VV	10130	390945	25.29%	1.033%
182	11.237	11.229	11.255	VV	8081	115732	7.49%	0.306%
183	11.274	11.255	11.324	VV	10110	348385	22.54%	0.921%
184	11.349	11.324	11.402	VV	8845	369909	23.93%	0.978%
185	11.419	11.402	11.463	VV	8724	293498	18.99%	0.776%
186	11.480	11.463	11.513	VV	8397	232703	15.05%	0.615%
187	11.532	11.513	11.545	VV	8230	152083	9.84%	0.402%
188	11.555	11.545	11.574	VV	8510	145455	9.41%	0.384%
189	11.636	11.574	11.659	VV	14184	492635	31.87%	1.302%
190	11.670	11.659	11.685	VV	9936	146222	9.46%	0.386%
191	11.712	11.685	11.733	VV	11891	289647	18.74%	0.765%
192	11.746	11.733	11.759	VV	8465	126882	8.21%	0.335%
193	11.767	11.759	11.834	VV	8159	340722	22.04%	0.900%
194	11.855	11.834	11.919	VV	9067	389529	25.20%	1.029%

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195	11.938	11.919	11.951	VV	7040	129997	8.41%	0.344%
196	11.962	11.951	11.970	VV	7143	80560	5.21%	0.213%
197	11.994	11.970	12.018	VV	8002	205804	13.31%	0.544%
198	12.041	12.018	12.100	VV	8267	345944	22.38%	0.914%
199	12.152	12.100	12.177	VV	22309	497280	32.17%	1.314%
200	12.206	12.177	12.277	VV	12322	530569	34.32%	1.402%
201	12.288	12.277	12.302	VV	6759	96224	6.23%	0.254%
202	12.323	12.302	12.361	VV	8768	265327	17.17%	0.701%
203	12.384	12.361	12.404	VV	7569	180431	11.67%	0.477%
204	12.416	12.404	12.421	VV	6420	61439	3.97%	0.162%
205	12.441	12.421	12.453	VV	6955	129397	8.37%	0.342%
206	12.471	12.453	12.503	VV	6900	191236	12.37%	0.505%
207	12.547	12.503	12.571	VV	8953	284520	18.41%	0.752%
208	12.592	12.571	12.615	VV	7136	168927	10.93%	0.446%
209	12.631	12.615	12.657	VV	7238	163458	10.57%	0.432%
210	12.671	12.657	12.689	VV	5702	106478	6.89%	0.281%
211	12.699	12.689	12.715	VV	5626	86950	5.63%	0.230%
212	12.755	12.715	12.787	VV	7304	282745	18.29%	0.747%
213	12.815	12.787	12.858	VV	8045	277241	17.94%	0.733%
214	12.904	12.858	12.927	VV	7165	243074	15.73%	0.642%
215	12.944	12.927	12.968	VV	5667	133248	8.62%	0.352%
216	12.991	12.968	13.001	VV	5689	105614	6.83%	0.279%
217	13.039	13.001	13.073	VV	5599	219759	14.22%	0.581%
218	13.086	13.073	13.094	VV	4920	60471	3.91%	0.160%
219	13.138	13.094	13.161	VV	7293	234250	15.15%	0.619%
220	13.175	13.161	13.263	VV	5787	302016	19.54%	0.798%
221	13.285	13.263	13.342	VV	5423	228006	14.75%	0.603%
222	13.353	13.342	13.371	VV	4694	79732	5.16%	0.211%
223	13.388	13.371	13.410	VV	4653	100097	6.48%	0.265%
224	13.420	13.410	13.437	VV	4043	65457	4.23%	0.173%
225	13.463	13.437	13.491	VV	4719	132138	8.55%	0.349%
226	13.538	13.491	13.565	VV	4772	187790	12.15%	0.496%
227	13.592	13.565	13.644	VV	5559	203761	13.18%	0.538%
228	13.654	13.644	13.677	VV	3437	65680	4.25%	0.174%
229	13.698	13.677	13.716	VV	3926	85463	5.53%	0.226%
230	13.734	13.716	13.810	VV	3889	182770	11.82%	0.483%
231	13.837	13.810	13.868	VV	3486	109944	7.11%	0.291%
232	13.879	13.868	13.890	VV	3131	40259	2.60%	0.106%
233	13.906	13.890	13.975	VV	3491	149140	9.65%	0.394%
234	14.003	13.975	14.025	VV	3310	83436	5.40%	0.220%
235	14.056	14.025	14.100	VV	3216	127259	8.23%	0.336%
236	14.115	14.100	14.125	VV	2764	40125	2.60%	0.106%
237	14.137	14.125	14.178	VV	3027	78781	5.10%	0.208%
238	14.210	14.178	14.228	VV	2327	62407	4.04%	0.165%
239	14.253	14.228	14.278	VV	2479	66521	4.30%	0.176%
240	14.286	14.278	14.321	VV	2250	48585	3.14%	0.128%
241	14.334	14.321	14.363	VV	1905	45428	2.94%	0.120%
242	14.380	14.363	14.403	VV	2258	45208	2.92%	0.119%
243	14.420	14.403	14.491	VV	2138	89915	5.82%	0.238%
244	14.538	14.491	14.668	VV	3838	198558	12.85%	0.525%
245	14.749	14.668	14.759	VV	1219	53234	3.44%	0.141%
246	14.770	14.759	14.795	VV	1171	20270	1.31%	0.054%

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247	14.832	14.795	14.891	VV	1535	61421	3.97%	0.162%
248	14.906	14.891	14.928	VV	984	16570	1.07%	0.044%
249	14.948	14.928	14.958	VV	695	11100	0.72%	0.029%
250	14.978	14.958	14.992	VV	703	12957	0.84%	0.034%
251	15.017	14.992	15.040	VV	1152	24540	1.59%	0.065%
252	15.064	15.040	15.118	VV	1023	25501	1.65%	0.067%
253	15.124	15.118	15.148	VV	212	2499	0.16%	0.007%
254	15.193	15.148	15.222	VV	766	19167	1.24%	0.051%
255	15.259	15.222	15.296	VV	541	16500	1.07%	0.044%
256	15.338	15.296	15.361	VV	792	21793	1.41%	0.058%
257	15.373	15.361	15.426	VV	626	13762	0.89%	0.036%
258	15.440	15.426	15.481	VV	489	10772	0.70%	0.028%
259	15.496	15.481	15.519	VV	548	8666	0.56%	0.023%
260	15.536	15.519	15.573	VV	311	8093	0.52%	0.021%
261	15.583	15.573	15.602	VV	341	3433	0.22%	0.009%
262	15.623	15.602	15.635	PV	193	2541	0.16%	0.007%
263	15.683	15.635	15.695	VV	317	9087	0.59%	0.024%
264	15.723	15.695	15.753	VV	594	12259	0.79%	0.032%
265	15.766	15.753	15.784	VV	368	4471	0.29%	0.012%
266	15.829	15.784	15.855	VV	396	11064	0.72%	0.029%
267	15.874	15.855	15.904	VV	295	5762	0.37%	0.015%
268	15.963	15.904	15.996	PV	1195	26624	1.72%	0.070%
269	16.006	15.996	16.025	VV	353	3983	0.26%	0.011%
270	16.043	16.025	16.058	VV	266	3161	0.20%	0.008%
271	16.189	16.058	16.210	PV	374	16500	1.07%	0.044%
272	16.273	16.210	16.283	VV	487	11339	0.73%	0.030%
273	16.352	16.283	16.368	VV	558	21189	1.37%	0.056%
274	16.412	16.368	16.445	VV	1400	29588	1.91%	0.078%
275	16.469	16.445	16.481	VV	319	6677	0.43%	0.018%
276	16.524	16.481	16.541	VV	757	18231	1.18%	0.048%
277	16.553	16.541	16.570	VV	535	7218	0.47%	0.019%
278	16.695	16.570	16.704	VV	154	17964	1.16%	0.047%
279	16.737	16.704	16.751	VV	236	3706	0.24%	0.010%
280	16.847	16.751	16.883	PV	2238	38833	2.51%	0.103%
281	16.999	16.883	17.007	PV	171	11936	0.77%	0.032%
282	17.069	17.007	17.077	VV	184	4732	0.31%	0.013%
283	17.142	17.077	17.164	PV	434	12343	0.80%	0.033%
284	17.266	17.164	17.301	VV	3022	64253	4.16%	0.170%
285	17.335	17.301	17.355	VV	355	7245	0.47%	0.019%
286	17.674	17.355	17.700	PV	3375	11813	0.76%	0.031%
287	17.718	17.700	17.728	VV	301	5221	0.34%	0.014%
288	18.072	17.728	18.098	PV	2747	-20479	-1.32%	-0.054%
289	18.267	18.098	18.277	PV	487	29181	1.89%	0.077%
290	18.456	18.277	18.484	VV	3529	126844	8.21%	0.335%
291	18.776	18.484	18.792	VV	4641	445994	28.85%	1.179%
292	18.831	18.792	18.843	VV	5654	149892	9.70%	0.396%
293	19.196	18.843	19.208	VV	10459	1545736	100.00%	4.085%
					Sum of corrected areas:			
					37841454			

Aliphatic EPH 122821.M Wed Dec 29 09:58:40 2021