

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080322AL\
 Data File : FE036847.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2022 18:25
 Sample : N4016-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.668	3.585	3.690	VV	416	19087	0.29%	0.016%
2	3.704	3.690	3.755	VV	595	15099	0.23%	0.013%
3	3.817	3.755	3.844	VV	605	22372	0.34%	0.019%
4	3.907	3.873	3.931	VV	537	14548	0.22%	0.012%
5	4.080	4.035	4.106	VV	613	21631	0.33%	0.018%
6	4.118	4.106	4.162	VV	543	15486	0.23%	0.013%
7	4.201	4.185	4.232	VV	637	14576	0.22%	0.012%
8	4.255	4.232	4.270	VV	642	12416	0.19%	0.010%
9	4.279	4.270	4.375	VV	576	32631	0.49%	0.027%
10	4.411	4.400	4.440	VV	524	11238	0.17%	0.009%
11	4.478	4.460	4.504	VV	736	14531	0.22%	0.012%
12	4.573	4.535	4.582	VV	537	12853	0.19%	0.011%
13	4.602	4.582	4.627	VV	803	14171	0.21%	0.012%
14	4.650	4.627	4.677	VV	817	16758	0.25%	0.014%
15	4.707	4.677	4.747	VV	688	21661	0.33%	0.018%
16	4.785	4.775	4.847	VV	558	18772	0.28%	0.016%
17	4.891	4.879	4.925	VV	529	12390	0.19%	0.010%
18	4.980	4.925	5.029	VV	586	26478	0.40%	0.022%
19	5.063	5.029	5.075	VV	435	10455	0.16%	0.009%
20	5.151	5.109	5.163	VV	449	12054	0.18%	0.010%
21	5.180	5.163	5.215	VV	493	12386	0.19%	0.010%
22	5.294	5.285	5.339	VV	463	11418	0.17%	0.010%
23	5.361	5.339	5.404	VV	378	11198	0.17%	0.009%
24	5.428	5.404	5.465	VV	440	14397	0.22%	0.012%
25	5.496	5.487	5.550	VV	383	11018	0.17%	0.009%
26	5.689	5.670	5.772	VV	566	21190	0.32%	0.018%
27	5.809	5.772	5.842	VV	395	12046	0.18%	0.010%
28	6.186	6.115	6.282	VV	1618	48959	0.74%	0.041%
29	6.363	6.340	6.412	VV	735	16686	0.25%	0.014%
30	6.492	6.465	6.525	VV	450	12135	0.18%	0.010%
31	6.533	6.525	6.629	VV	371	17969	0.27%	0.015%
32	6.651	6.629	6.707	VV	533	16655	0.25%	0.014%
33	6.718	6.707	6.783	VV	447	13851	0.21%	0.012%
34	7.139	7.107	7.205	VV	385	13220	0.20%	0.011%
35	8.015	7.990	8.150	VV	2419	137679	2.08%	0.115%
36	8.173	8.150	8.180	VV	959	15774	0.24%	0.013%

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37	8.201	8.180	8.248	VV	2176	44473	0.67%	0.037%
38	8.290	8.248	8.323	VV	802	27761	0.42%	0.023%
39	8.392	8.323	8.409	VV	1416	39429	0.60%	0.033%
40	8.422	8.409	8.434	VV	915	12552	0.19%	0.011%
41	8.469	8.434	8.521	VV	1918	54707	0.83%	0.046%
42	8.576	8.521	8.611	VV	7150	108541	1.64%	0.091%
43	8.626	8.611	8.658	VV	1265	21404	0.32%	0.018%
44	8.872	8.855	8.909	VV	7157	150629	2.28%	0.126%
45	8.923	8.909	8.973	VV	3016	88093	1.33%	0.074%
46	8.992	8.973	9.044	VV	2446	67287	1.02%	0.056%
47	9.056	9.044	9.075	VV	950	17024	0.26%	0.014%
48	9.117	9.075	9.135	VV	1263	35456	0.54%	0.030%
49	9.154	9.135	9.178	VV	1586	30622	0.46%	0.026%
50	9.202	9.178	9.268	VV	2312	66841	1.01%	0.056%
51	9.298	9.268	9.317	VV	1261	26315	0.40%	0.022%
52	9.329	9.317	9.381	VV	910	20382	0.31%	0.017%
53	9.444	9.404	9.462	VV	871	15456	0.23%	0.013%
54	9.481	9.462	9.514	VV	656	14284	0.22%	0.012%
55	9.581	9.550	9.614	VV	741	17631	0.27%	0.015%
56	9.667	9.644	9.714	VV	1739	37479	0.57%	0.031%
57	9.742	9.714	9.777	VV	1009	22148	0.33%	0.019%
58	9.813	9.777	9.851	VV	1423	31986	0.48%	0.027%
59	9.874	9.851	9.894	VV	755	13143	0.20%	0.011%
60	9.927	9.894	9.968	VV	513	16174	0.24%	0.014%
61	9.990	9.968	10.061	VV	1358	33020	0.50%	0.028%
62	10.085	10.061	10.134	VV	1680	39264	0.59%	0.033%
63	10.232	10.208	10.338	VV	460	17209	0.26%	0.014%
64	10.432	10.390	10.448	VV	881	15858	0.24%	0.013%
65	10.465	10.448	10.498	VV	739	12095	0.18%	0.010%
66	10.520	10.498	10.533	VV	933	13270	0.20%	0.011%
67	10.548	10.533	10.573	VV	910	16441	0.25%	0.014%
68	10.589	10.573	10.634	VV	708	15266	0.23%	0.013%
69	10.665	10.634	10.700	VV	1088	24110	0.36%	0.020%
70	10.723	10.700	10.765	VV	2593	49810	0.75%	0.042%
71	10.833	10.765	10.848	VV	2005	51040	0.77%	0.043%
72	10.869	10.848	10.931	VV	2685	71874	1.09%	0.060%
73	10.967	10.950	10.984	VV	1050	14827	0.22%	0.012%
74	11.065	11.018	11.119	VV	51451	662854	10.02%	0.556%
75	11.142	11.119	11.284	VV	9725	197343	2.98%	0.165%
76	11.368	11.341	11.421	VV	2169	39170	0.59%	0.033%
77	11.471	11.421	11.485	VV	712	18714	0.28%	0.016%
78	11.519	11.485	11.543	VV	975	20196	0.31%	0.017%
79	11.601	11.543	11.641	VV	2743	56768	0.86%	0.048%
80	11.668	11.641	11.693	VV	1481	22450	0.34%	0.019%
81	11.717	11.693	11.740	VV	1116	17388	0.26%	0.015%
82	11.761	11.740	11.783	VV	1010	11927	0.18%	0.010%
83	11.835	11.783	11.861	PV	477415	5291074	79.99%	4.434%
84	11.870	11.861	11.885	VV	8751	91517	1.38%	0.077%
85	11.901	11.885	11.944	VV	9945	142980	2.16%	0.120%
86	11.982	11.944	12.002	VV	8550	142757	2.16%	0.120%
87	12.018	12.002	12.033	VV	6537	78226	1.18%	0.066%
88	12.049	12.033	12.090	VV	7556	98441	1.49%	0.083%
89	12.191	12.154	12.214	VV	1483	24318	0.37%	0.020%

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90	12.238	12.214	12.316	VV	6352	114449	1.73%	0.096%
91	12.342	12.316	12.386	VV	5186	77567	1.17%	0.065%
92	12.401	12.386	12.419	VV	718	10003	0.15%	0.008%
93	12.436	12.419	12.458	VV	1945	21781	0.33%	0.018%
94	12.487	12.458	12.507	VV	998	15319	0.23%	0.013%
95	12.588	12.561	12.601	VV	1244	19959	0.30%	0.017%
96	12.612	12.601	12.637	VV	1268	17835	0.27%	0.015%
97	12.660	12.637	12.698	VV	2781	49343	0.75%	0.041%
98	12.724	12.698	12.748	VV	7503	104694	1.58%	0.088%
99	12.768	12.748	12.788	VV	7283	97110	1.47%	0.081%
100	12.806	12.788	12.816	VV	3473	45891	0.69%	0.038%
101	12.830	12.816	12.853	VV	4671	66493	1.01%	0.056%
102	12.884	12.853	12.934	VV	146585	1798678	27.19%	1.507%
103	12.950	12.934	12.969	VV	2016	29483	0.45%	0.025%
104	12.982	12.969	12.997	VV	958	13342	0.20%	0.011%
105	13.021	12.997	13.033	VV	2747	37534	0.57%	0.031%
106	13.069	13.033	13.086	VV	5154	101996	1.54%	0.085%
107	13.101	13.086	13.151	VV	3664	74998	1.13%	0.063%
108	13.181	13.151	13.216	VV	134601	1540771	23.29%	1.291%
109	13.275	13.216	13.336	VV	351789	4413023	66.71%	3.699%
110	13.357	13.336	13.371	VV	4830	68043	1.03%	0.057%
111	13.386	13.371	13.416	VV	4919	71921	1.09%	0.060%
112	13.453	13.416	13.497	VV	6745	132473	2.00%	0.111%
113	13.517	13.497	13.555	VV	2281	47838	0.72%	0.040%
114	13.582	13.555	13.617	PV	4302	79075	1.20%	0.066%
115	13.643	13.617	13.698	VV	9591	165866	2.51%	0.139%
116	13.772	13.721	13.811	VV	13375	280773	4.24%	0.235%
117	13.840	13.811	13.858	VV	2505	40797	0.62%	0.034%
118	13.882	13.858	13.899	VV	4317	62465	0.94%	0.052%
119	13.919	13.899	13.941	VV	10320	140779	2.13%	0.118%
120	13.958	13.941	13.988	VV	4150	73090	1.10%	0.061%
121	14.046	13.988	14.069	VV	11010	272373	4.12%	0.228%
122	14.089	14.069	14.134	VV	8421	137108	2.07%	0.115%
123	14.168	14.134	14.189	VV	2153	46124	0.70%	0.039%
124	14.212	14.189	14.228	VV	1608	28195	0.43%	0.024%
125	14.254	14.228	14.290	VV	1276	39742	0.60%	0.033%
126	14.301	14.290	14.318	VV	1099	13130	0.20%	0.011%
127	14.356	14.318	14.386	VV	909	19459	0.29%	0.016%
128	14.464	14.386	14.489	PV	3491	103190	1.56%	0.086%
129	14.512	14.489	14.565	VV	13672	224605	3.40%	0.188%
130	14.590	14.565	14.655	VV	3737	111221	1.68%	0.093%
131	14.684	14.655	14.723	VV	11356	212195	3.21%	0.178%
132	14.748	14.723	14.773	VV	19157	285106	4.31%	0.239%
133	14.816	14.773	14.853	VV	13210	281253	4.25%	0.236%
134	14.871	14.853	14.888	VV	2484	41248	0.62%	0.035%
135	14.905	14.888	14.918	VV	1970	31370	0.47%	0.026%
136	14.932	14.918	14.977	VV	3744	67552	1.02%	0.057%
137	15.015	14.977	15.030	VV	3682	49648	0.75%	0.042%
138	15.061	15.030	15.081	VV	63760	867834	13.12%	0.727%
139	15.102	15.081	15.185	VV	69469	1082607	16.37%	0.907%
140	15.222	15.185	15.276	VV	12282	250652	3.79%	0.210%
141	15.310	15.276	15.341	VV	2527	64992	0.98%	0.054%

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142	15.371	15.341	15.388	PV	4878	74283	1.12%	0.062%
143	15.401	15.388	15.477	VV	5755	145630	2.20%	0.122%
144	15.520	15.477	15.584	VV	10663	297823	4.50%	0.250%
145	15.605	15.584	15.621	VV	1196	21417	0.32%	0.018%
146	15.649	15.621	15.673	VV	4368	73347	1.11%	0.061%
147	15.693	15.673	15.705	VV	3036	43560	0.66%	0.037%
148	15.733	15.705	15.755	VV	15446	221983	3.36%	0.186%
149	15.772	15.755	15.806	VV	6356	108437	1.64%	0.091%
150	15.816	15.806	15.825	VV	1128	13059	0.20%	0.011%
151	15.875	15.825	15.883	VV	5770	100651	1.52%	0.084%
152	15.895	15.883	15.933	VV	6115	119519	1.81%	0.100%
153	15.971	15.933	16.001	VV	3697	74554	1.13%	0.062%
154	16.057	16.032	16.082	VV	3346	43828	0.66%	0.037%
155	16.108	16.082	16.121	VV	2521	35118	0.53%	0.029%
156	16.152	16.121	16.206	VV	4241	107059	1.62%	0.090%
157	16.230	16.206	16.258	VV	1047	18951	0.29%	0.016%
158	16.360	16.295	16.390	VV	4246	137445	2.08%	0.115%
159	16.410	16.390	16.427	VV	5141	80941	1.22%	0.068%
160	16.438	16.427	16.455	VV	3726	53513	0.81%	0.045%
161	16.485	16.455	16.504	VV	3659	93853	1.42%	0.079%
162	16.534	16.504	16.549	VV	7816	150868	2.28%	0.126%
163	16.560	16.549	16.581	VV	6684	102261	1.55%	0.086%
164	16.621	16.581	16.688	VV	84764	1864923	28.19%	1.563%
165	16.699	16.688	16.728	VV	5214	110017	1.66%	0.092%
166	16.751	16.728	16.774	VV	19004	310126	4.69%	0.260%
167	16.788	16.774	16.828	VV	6602	175544	2.65%	0.147%
168	16.843	16.828	16.853	VV	4510	64055	0.97%	0.054%
169	16.872	16.853	16.883	VV	6108	94145	1.42%	0.079%
170	16.941	16.883	16.971	VV	52470	1084573	16.40%	0.909%
171	16.999	16.971	17.048	VV	62118	1058524	16.00%	0.887%
172	17.101	17.048	17.134	VV	24061	567249	8.58%	0.475%
173	17.151	17.134	17.175	VV	9436	193491	2.93%	0.162%
174	17.243	17.175	17.285	VV	9752	526953	7.97%	0.442%
175	17.304	17.285	17.320	VV	8707	165273	2.50%	0.139%
176	17.373	17.320	17.441	VV	11179	642635	9.71%	0.539%
177	17.501	17.441	17.510	VV	13560	417646	6.31%	0.350%
178	17.524	17.510	17.568	VV	13474	426365	6.45%	0.357%
179	17.589	17.568	17.601	VV	13506	237802	3.59%	0.199%
180	17.618	17.601	17.638	VV	13498	264348	4.00%	0.222%
181	17.662	17.638	17.694	VV	15461	440960	6.67%	0.370%
182	17.723	17.694	17.740	VV	12285	318057	4.81%	0.267%
183	17.763	17.740	17.791	VV	12044	355174	5.37%	0.298%
184	17.844	17.791	17.855	VV	12410	453865	6.86%	0.380%
185	17.886	17.855	17.910	VV	14651	426717	6.45%	0.358%
186	17.959	17.910	17.971	VV	17295	537926	8.13%	0.451%
187	17.989	17.971	18.039	VV	20956	649477	9.82%	0.544%
188	18.091	18.039	18.109	VV	16960	625568	9.46%	0.524%
189	18.153	18.109	18.210	VV	20593	1042639	15.76%	0.874%
190	18.231	18.210	18.251	VV	16317	375469	5.68%	0.315%
191	18.284	18.251	18.337	VV	26200	1017015	15.37%	0.852%
192	18.376	18.337	18.402	VV	57540	1259666	19.04%	1.056%
193	18.415	18.402	18.444	VV	26623	593732	8.98%	0.498%
194	18.458	18.444	18.479	VV	20651	391631	5.92%	0.328%

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195	18.506	18.479	18.524	VV	25586	605395	9.15%	0.507%
196	18.540	18.524	18.596	VV	22906	866465	13.10%	0.726%
197	18.627	18.596	18.681	VV	51643	1336588	20.21%	1.120%
198	18.711	18.681	18.733	VV	19456	567377	8.58%	0.476%
199	18.762	18.733	18.791	VV	24696	718784	10.87%	0.602%
200	18.819	18.791	18.848	VV	22922	703591	10.64%	0.590%
201	18.867	18.848	18.894	VV	21419	575393	8.70%	0.482%
202	18.972	18.894	19.010	VV	24341	1602057	24.22%	1.343%
203	19.023	19.010	19.033	VV	23771	324079	4.90%	0.272%
204	19.060	19.033	19.082	VV	26175	714220	10.80%	0.599%
205	19.093	19.082	19.124	VV	24795	607188	9.18%	0.509%
206	19.143	19.124	19.162	VV	24561	540053	8.16%	0.453%
207	19.199	19.162	19.287	VV	27685	1885788	28.51%	1.580%
208	19.319	19.287	19.374	VV	27505	1357231	20.52%	1.137%
209	19.418	19.374	19.434	VV	27974	956374	14.46%	0.802%
210	19.447	19.434	19.461	VV	27896	449625	6.80%	0.377%
211	19.490	19.461	19.500	VV	29262	673956	10.19%	0.565%
212	19.529	19.500	19.554	VV	29097	918544	13.89%	0.770%
213	19.610	19.554	19.631	VV	33810	1471170	22.24%	1.233%
214	19.651	19.631	19.671	VV	35092	822914	12.44%	0.690%
215	19.721	19.671	19.744	VV	38433	1625953	24.58%	1.363%
216	19.789	19.744	19.828	VV	50344	2086086	31.54%	1.748%
217	19.856	19.828	19.899	VV	47694	1800117	27.21%	1.509%
218	19.909	19.899	19.921	VV	38468	490477	7.41%	0.411%
219	19.946	19.921	19.955	VV	41163	802274	12.13%	0.672%
220	19.988	19.955	20.007	VV	42903	1304961	19.73%	1.094%
221	20.017	20.007	20.027	VV	42108	514554	7.78%	0.431%
222	20.080	20.027	20.120	VV	45635	2414846	36.51%	2.024%
223	20.170	20.120	20.205	VV	56996	2540676	38.41%	2.129%
224	20.238	20.205	20.261	VV	50756	1613501	24.39%	1.352%
225	20.309	20.261	20.324	VV	49018	1836067	27.76%	1.539%
226	20.346	20.324	20.376	VV	49431	1492946	22.57%	1.251%
227	20.400	20.376	20.422	VV	49588	1341900	20.29%	1.125%
228	20.505	20.422	20.534	VV	55680	3485934	52.70%	2.922%
229	20.545	20.534	20.556	VV	54081	682612	10.32%	0.572%
230	20.579	20.556	20.603	VV	55032	1540171	23.28%	1.291%
231	20.656	20.603	20.675	VV	56660	2373669	35.88%	1.989%
232	20.698	20.675	20.730	VV	57481	1881309	28.44%	1.577%
233	20.753	20.730	20.767	VV	58282	1253338	18.95%	1.050%
234	20.845	20.767	20.873	VV	59721	3709209	56.07%	3.109%
235	20.921	20.873	20.942	VV	60586	2414559	36.50%	2.024%
236	20.979	20.942	20.998	VV	60677	1997201	30.19%	1.674%
237	21.009	20.998	21.028	VV	60070	1069893	16.17%	0.897%
238	21.040	21.028	21.134	VV	59234	3550582	53.68%	2.976%
239	21.251	21.134	21.304	VV	59287	5747651	86.89%	4.817%
240	21.321	21.304	21.337	VV	55438	1086727	16.43%	0.911%
241	21.364	21.337	21.375	VV	57228	1266082	19.14%	1.061%
242	21.383	21.375	21.411	VV	57792	1235409	18.68%	1.035%
243	21.491	21.411	21.611	VV	59087	6614929	100.00%	5.544%
Sum of corrected areas:						119318896		