

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072222AL\
Data File : FE036669.D
Signal(s) : FID1B.ch
Acq On : 23 Jul 2022 00:37
Sample : N3834-02
Misc :
ALS Vial : 31 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	3.588	3.567	3.610	VV	1089	13689	0.10%	0.009%
2	3.740	3.725	3.777	VV	659	12575	0.10%	0.009%
3	3.830	3.809	3.890	VV	504	15202	0.12%	0.010%
4	3.953	3.942	4.010	VV	397	13403	0.10%	0.009%
5	4.075	4.010	4.097	VV	874	26212	0.20%	0.018%
6	4.110	4.097	4.162	VV	501	14448	0.11%	0.010%
7	4.233	4.210	4.247	VV	540	10544	0.08%	0.007%
8	4.258	4.247	4.297	VV	518	12960	0.10%	0.009%
9	4.382	4.332	4.394	VV	391	12606	0.10%	0.009%
10	4.435	4.414	4.462	VV	444	10451	0.08%	0.007%
11	4.499	4.480	4.523	VV	480	10367	0.08%	0.007%
12	4.661	4.629	4.697	VV	703	18798	0.14%	0.013%
13	4.717	4.697	4.772	VV	675	20708	0.16%	0.014%
14	4.807	4.792	4.844	VV	414	11172	0.08%	0.008%
15	4.867	4.844	4.892	VV	455	10858	0.08%	0.007%
16	4.950	4.892	5.009	VV	467	25767	0.20%	0.018%
17	5.044	5.032	5.088	VV	412	11473	0.09%	0.008%
18	5.143	5.114	5.184	VV	472	13954	0.11%	0.009%
19	5.229	5.208	5.269	VV	384	10904	0.08%	0.007%
20	5.316	5.269	5.332	VV	348	11409	0.09%	0.008%
21	5.438	5.390	5.487	VV	610	20275	0.15%	0.014%
22	5.510	5.487	5.556	VV	401	12204	0.09%	0.008%
23	5.632	5.622	5.693	VV	341	11439	0.09%	0.008%
24	5.710	5.693	5.777	VV	1065	23081	0.17%	0.016%
25	6.202	6.148	6.243	VV	1461	28480	0.22%	0.019%
26	6.665	6.622	6.690	VV	510	14141	0.11%	0.010%
27	6.731	6.718	6.787	VV	437	12360	0.09%	0.008%
28	6.818	6.787	6.891	VV	294	12998	0.10%	0.009%
29	7.298	7.263	7.333	VV	706	14539	0.11%	0.010%
30	7.434	7.417	7.469	VV	763	10610	0.08%	0.007%
31	7.610	7.548	7.629	VV	424	11073	0.08%	0.008%
32	8.016	8.008	8.121	VV	1863	77030	0.58%	0.052%
33	8.131	8.121	8.168	VV	662	14884	0.11%	0.010%
34	8.194	8.168	8.272	VV	647	30375	0.23%	0.021%
35	8.309	8.272	8.357	VV	868	26913	0.20%	0.018%
36	8.412	8.357	8.427	VV	1925	34762	0.26%	0.024%

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37	8.438	8.427	8.455	VV	1358	18754	0.14%	0.013%	
38	8.488	8.455	8.547	VV	2624	68560	0.52%	0.047%	
39	8.596	8.547	8.665	VV	3583	69089	0.52%	0.047%	
40	8.686	8.665	8.755	VV	436	10455	0.08%	0.007%	
41	8.893	8.877	8.934	VV	5067	94498	0.72%	0.064%	
42	8.943	8.934	8.954	VV	1532	16767	0.13%	0.011%	
43	8.962	8.954	9.007	VV	1430	34147	0.26%	0.023%	
44	9.029	9.007	9.070	VV	964	26438	0.20%	0.018%	
45	9.082	9.070	9.107	VV	511	10347	0.08%	0.007%	
46	9.138	9.107	9.153	VV	957	18281	0.14%	0.012%	
47	9.172	9.153	9.194	VV	1546	23572	0.18%	0.016%	
48	9.220	9.194	9.285	VV	1364	43914	0.33%	0.030%	
49	9.315	9.285	9.337	VV	1853	32982	0.25%	0.022%	
50	9.349	9.337	9.389	VV	1234	21310	0.16%	0.015%	
51	9.464	9.444	9.480	VV	1139	14031	0.11%	0.010%	
52	9.498	9.480	9.531	VV	837	14429	0.11%	0.010%	
53	9.600	9.568	9.627	VV	895	16250	0.12%	0.011%	
54	9.685	9.661	9.742	VV	3716	66470	0.50%	0.045%	
55	9.762	9.742	9.792	VV	1326	24307	0.18%	0.017%	
56	9.833	9.792	9.875	VV	1659	40391	0.31%	0.027%	
57	9.893	9.875	9.918	VV	903	16661	0.13%	0.011%	
58	9.944	9.918	9.983	VV	565	14817	0.11%	0.010%	
59	10.009	9.983	10.073	VV	1597	38993	0.30%	0.027%	
60	10.101	10.073	10.154	VV	2821	59342	0.45%	0.040%	
61	10.270	10.238	10.343	PV	431	10631	0.08%	0.007%	
62	10.432	10.412	10.463	VV	671	12822	0.10%	0.009%	
63	10.486	10.463	10.510	VV	946	16009	0.12%	0.011%	
64	10.540	10.510	10.550	VV	1132	17216	0.13%	0.012%	
65	10.569	10.550	10.591	VV	1947	31724	0.24%	0.022%	
66	10.609	10.591	10.653	VV	1302	26229	0.20%	0.018%	
67	10.684	10.653	10.720	VV	1498	31676	0.24%	0.022%	
68	10.742	10.720	10.808	VV	2608	58090	0.44%	0.040%	
69	10.839	10.808	10.868	VV	2356	53065	0.40%	0.036%	
70	10.890	10.868	10.949	VV	3306	75261	0.57%	0.051%	
71	10.987	10.971	11.005	VV	925	13207	0.10%	0.009%	
72	11.087	11.038	11.139	VV	50147	637845	4.83%	0.434%	
73	11.164	11.139	11.250	VV	13914	209032	1.58%	0.142%	
74	11.260	11.250	11.327	VV	512	13491	0.10%	0.009%	
75	11.385	11.362	11.422	VV	1522	27573	0.21%	0.019%	
76	11.484	11.422	11.505	PV	811	24510	0.19%	0.017%	
77	11.541	11.505	11.565	VV	1978	32883	0.25%	0.022%	
78	11.620	11.565	11.660	VV	2832	63047	0.48%	0.043%	
79	11.691	11.660	11.713	VV	998	15718	0.12%	0.011%	
80	11.740	11.713	11.760	VV	1431	21827	0.17%	0.015%	
81	11.783	11.760	11.813	VV	948	13202	0.10%	0.009%	
82	11.857	11.813	11.882	VV	517166	5737351	43.47%	3.905%	
83	11.891	11.882	11.907	VV	9459	102751	0.78%	0.070%	
84	11.924	11.907	11.963	VV	10451	142031	1.08%	0.097%	
85	12.005	11.963	12.027	VV	9952	168424	1.28%	0.115%	
86	12.040	12.027	12.055	VV	6180	71977	0.55%	0.049%	
87	12.072	12.055	12.125	VV	7952	118279	0.90%	0.081%	
88	12.210	12.175	12.230	VV	2006	28537	0.22%	0.019%	
89	12.261	12.230	12.338	VV	131128	1574543	11.93%	1.072%	

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90	12.363	12.338	12.407	VV	4523	66137	0.50%	0.045%
91	12.427	12.407	12.436	VV	1189	15194	0.12%	0.010%
92	12.455	12.436	12.495	VV	7132	86770	0.66%	0.059%
93	12.536	12.522	12.557	VV	1322	16826	0.13%	0.011%
94	12.609	12.585	12.627	VV	1199	21933	0.17%	0.015%
95	12.634	12.627	12.658	VV	867	11226	0.09%	0.008%
96	12.686	12.658	12.718	VV	3175	59292	0.45%	0.040%
97	12.745	12.718	12.770	VV	3613	55466	0.42%	0.038%
98	12.792	12.770	12.812	VV	6838	87209	0.66%	0.059%
99	12.852	12.812	12.875	VV	4858	105056	0.80%	0.072%
100	12.907	12.875	12.989	VV	98128	1203276	9.12%	0.819%
101	13.044	13.020	13.054	VV	1950	24104	0.18%	0.016%
102	13.066	13.054	13.079	VV	1871	22420	0.17%	0.015%
103	13.093	13.079	13.109	VV	3045	35519	0.27%	0.024%
104	13.122	13.109	13.136	VV	2209	27969	0.21%	0.019%
105	13.143	13.136	13.175	VV	1579	20563	0.16%	0.014%
106	13.205	13.175	13.240	PV	76454	931537	7.06%	0.634%
107	13.289	13.240	13.320	VV	657723	13197727	100.00%	8.983%
108	13.338	13.320	13.362	VV	287050	3494792	26.48%	2.379%
109	13.371	13.362	13.442	VV	26004	366916	2.78%	0.250%
110	13.475	13.442	13.490	VV	6234	92225	0.70%	0.063%
111	13.515	13.490	13.568	VV	58774	785836	5.95%	0.535%
112	13.603	13.568	13.643	VV	3695	89299	0.68%	0.061%
113	13.668	13.643	13.704	VV	6698	109998	0.83%	0.075%
114	13.718	13.704	13.742	VV	783	10312	0.08%	0.007%
115	13.800	13.742	13.832	PV	14438	258339	1.96%	0.176%
116	13.866	13.832	13.883	VV	1350	26694	0.20%	0.018%
117	13.907	13.883	13.927	PV	6489	84417	0.64%	0.057%
118	13.946	13.927	13.966	VV	6533	84321	0.64%	0.057%
119	13.984	13.966	14.010	VV	2688	43911	0.33%	0.030%
120	14.075	14.010	14.100	VV	7711	222836	1.69%	0.152%
121	14.114	14.100	14.135	VV	5315	69848	0.53%	0.048%
122	14.162	14.135	14.180	VV	2874	61473	0.47%	0.042%
123	14.191	14.180	14.217	VV	1894	27062	0.21%	0.018%
124	14.280	14.217	14.303	VV	848	24236	0.18%	0.016%
125	14.329	14.303	14.340	PV	3766	49648	0.38%	0.034%
126	14.350	14.340	14.372	VV	3762	43583	0.33%	0.030%
127	14.500	14.395	14.518	VV	4790	141938	1.08%	0.097%
128	14.535	14.518	14.583	VV	6743	125932	0.95%	0.086%
129	14.607	14.583	14.642	PV	4497	84980	0.64%	0.058%
130	14.666	14.642	14.687	VV	7172	105076	0.80%	0.072%
131	14.713	14.687	14.750	VV	7118	156506	1.19%	0.107%
132	14.774	14.750	14.798	VV	13435	185520	1.41%	0.126%
133	14.838	14.798	14.877	VV	6754	137300	1.04%	0.093%
134	14.898	14.877	14.917	VV	1640	26076	0.20%	0.018%
135	14.958	14.917	14.998	VV	2264	63629	0.48%	0.043%
136	15.085	14.998	15.105	VV	42113	604681	4.58%	0.412%
137	15.126	15.105	15.205	VV	43572	700952	5.31%	0.477%
138	15.246	15.205	15.300	VV	11788	275996	2.09%	0.188%
139	15.328	15.300	15.362	VV	3008	79635	0.60%	0.054%
140	15.395	15.362	15.407	VV	3966	66727	0.51%	0.045%
141	15.425	15.407	15.490	VV	3889	132354	1.00%	0.090%

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142	15.537	15.490	15.615	VV	15685	356721	2.70%	0.243%
143	15.673	15.615	15.698	VV	2988	56916	0.43%	0.039%
144	15.731	15.698	15.741	PV	5583	80316	0.61%	0.055%
145	15.758	15.741	15.780	VV	9196	127222	0.96%	0.087%
146	15.797	15.780	15.828	VV	4475	59953	0.45%	0.041%
147	15.842	15.828	15.859	VV	1481	12636	0.10%	0.009%
148	15.923	15.859	15.962	PV	5305	151339	1.15%	0.103%
149	15.996	15.962	16.015	PV	2358	32614	0.25%	0.022%
150	16.082	16.015	16.099	PV	2565	42396	0.32%	0.029%
151	16.188	16.099	16.214	VV	3796	137013	1.04%	0.093%
152	16.376	16.214	16.383	VV	6169	308557	2.34%	0.210%
153	16.390	16.383	16.413	VV	5625	88047	0.67%	0.060%
154	16.463	16.413	16.492	VV	8122	319894	2.42%	0.218%
155	16.558	16.492	16.601	VV	13474	556703	4.22%	0.379%
156	16.647	16.601	16.703	VV	52318	1308453	9.91%	0.891%
157	16.721	16.703	16.740	VV	8285	170443	1.29%	0.116%
158	16.777	16.740	16.802	VV	15484	349155	2.65%	0.238%
159	16.811	16.802	16.846	VV	6947	165222	1.25%	0.112%
160	16.863	16.846	16.886	VV	5885	114799	0.87%	0.078%
161	16.968	16.886	16.995	VV	28175	644059	4.88%	0.438%
162	17.026	16.995	17.064	VV	36116	550028	4.17%	0.374%
163	17.128	17.064	17.162	VV	12518	280970	2.13%	0.191%
164	17.176	17.162	17.190	VV	5115	71096	0.54%	0.048%
165	17.196	17.190	17.246	VV	4286	73121	0.55%	0.050%
166	17.287	17.246	17.304	PV	2097	52095	0.39%	0.035%
167	17.436	17.304	17.459	VV	6157	311792	2.36%	0.212%
168	17.513	17.459	17.542	VV	10308	373849	2.83%	0.254%
169	17.573	17.542	17.589	VV	9516	237255	1.80%	0.161%
170	17.618	17.589	17.627	VV	9669	192057	1.46%	0.131%
171	17.645	17.627	17.660	VV	10479	183326	1.39%	0.125%
172	17.686	17.660	17.711	VV	14077	342598	2.60%	0.233%
173	17.748	17.711	17.790	VV	10610	392937	2.98%	0.267%
174	17.800	17.790	17.827	VV	6808	124973	0.95%	0.085%
175	17.835	17.827	17.886	VV	5811	144412	1.09%	0.098%
176	18.009	17.886	18.039	VV	6713	329390	2.50%	0.224%
177	18.061	18.039	18.077	VV	1922	25856	0.20%	0.018%
178	18.109	18.077	18.120	PV	3065	52881	0.40%	0.036%
179	18.154	18.120	18.170	VV	7189	144537	1.10%	0.098%
180	18.198	18.170	18.226	VV	5740	159137	1.21%	0.108%
181	18.311	18.226	18.322	VV	15154	447010	3.39%	0.304%
182	18.399	18.322	18.427	VV	36487	1294299	9.81%	0.881%
183	18.439	18.427	18.462	VV	22772	401350	3.04%	0.273%
184	18.526	18.462	18.624	VV	22464	1348346	10.22%	0.918%
185	18.652	18.624	18.710	VV	25193	431482	3.27%	0.294%
186	18.788	18.710	18.807	PV	7925	176104	1.33%	0.120%
187	18.847	18.807	18.864	VV	10910	288057	2.18%	0.196%
188	18.944	18.864	18.965	VV	20052	731120	5.54%	0.498%
189	18.994	18.965	19.019	VV	16353	504837	3.83%	0.344%
190	19.055	19.019	19.069	VV	16360	449849	3.41%	0.306%
191	19.090	19.069	19.100	VV	18026	299658	2.27%	0.204%
192	19.116	19.100	19.137	VV	17862	354999	2.69%	0.242%
193	19.155	19.137	19.179	VV	18449	414771	3.14%	0.282%
194	19.209	19.179	19.238	VV	24426	720330	5.46%	0.490%

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195	19.252	19.238	19.295	VV	22465	694167	5.26%	0.472%
196	19.366	19.295	19.385	VV	26906	1240428	9.40%	0.844%
197	19.420	19.385	19.434	VV	25087	683851	5.18%	0.465%
198	19.487	19.434	19.506	VV	31445	1183904	8.97%	0.806%
199	19.526	19.506	19.537	VV	26163	460852	3.49%	0.314%
200	19.546	19.537	19.555	VV	26524	282273	2.14%	0.192%
201	19.584	19.555	19.591	VV	28893	579582	4.39%	0.394%
202	19.723	19.591	19.732	VV	54601	3624817	27.47%	2.467%
203	19.754	19.732	19.789	VV	55726	1749982	13.26%	1.191%
204	19.808	19.789	19.861	VV	52763	1945071	14.74%	1.324%
205	19.880	19.861	19.904	VV	42871	1012831	7.67%	0.689%
206	20.041	19.904	20.052	VV	65924	4636268	35.13%	3.156%
207	20.073	20.052	20.081	VV	70138	1137458	8.62%	0.774%
208	20.122	20.081	20.139	VV	71908	2401526	18.20%	1.635%
209	20.181	20.139	20.209	VV	72290	2842693	21.54%	1.935%
210	20.220	20.209	20.244	VV	63623	1272916	9.64%	0.866%
211	20.264	20.244	20.292	VV	64578	1717190	13.01%	1.169%
212	20.448	20.292	20.458	VV	87027	7047072	53.40%	4.797%
213	20.517	20.458	20.590	VV	91563	6626461	50.21%	4.510%
214	20.710	20.590	20.727	VV	110536	7418243	56.21%	5.049%
215	20.736	20.727	20.791	VV	106961	3773166	28.59%	2.568%
216	20.809	20.791	20.819	VV	92114	1454698	11.02%	0.990%
217	20.829	20.819	20.853	VV	89975	1828072	13.85%	1.244%
218	20.864	20.853	20.875	VV	90343	1147280	8.69%	0.781%
219	20.883	20.875	20.893	VV	89781	938685	7.11%	0.639%
220	20.999	20.893	21.006	VV	96307	6153534	46.63%	4.188%
221	21.015	21.006	21.144	VV	96489	6042614	45.79%	4.113%
222	21.224	21.144	21.242	VV	78677	4007402	30.36%	2.728%
223	21.304	21.242	21.325	VV	79333	3659264	27.73%	2.491%
224	21.337	21.325	21.355	VV	75491	1310214	9.93%	0.892%
225	21.368	21.355	21.459	VV	67633	3346837	25.36%	2.278%
226	21.524	21.459	21.570	VV	51441	3129987	23.72%	2.130%
227	21.580	21.570	21.604	VV	44861	825966	6.26%	0.562%
228	21.617	21.604	21.639	VV	42137	821798	6.23%	0.559%
229	21.652	21.639	21.702	VV	40870	1345041	10.19%	0.916%
230	21.761	21.702	21.865	VV	46665	3344993	25.35%	2.277%
231	21.904	21.865	21.920	VV	19288	578150	4.38%	0.394%
232	21.983	21.920	21.997	VV	26937	1046385	7.93%	0.712%
233	22.004	21.997	22.100	VBA	23658	1011632	7.67%	0.689%
Sum of corrected areas:						146917969		

Aliphatic EPH 071722.M Mon Jul 25 09:39:40 2022