

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030423AL\
Data File : FE040679.D
Signal(s) : FID1B.ch
Acq On : 03 Mar 2023 19:45
Sample : 01770-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.258	3.204	3.268	BV	86	190	0.00%	0.001%
2	3.277	3.268	3.314	VV	81	516	0.01%	0.001%
3	3.342	3.314	3.347	VV	51	426	0.01%	0.001%
4	3.391	3.347	3.421	PV	206	5579	0.10%	0.015%
5	3.428	3.421	3.448	VV	202	2258	0.04%	0.006%
6	3.461	3.448	3.471	VV	208	2279	0.04%	0.006%
7	3.484	3.471	3.534	VV	160	6376	0.12%	0.017%
8	3.558	3.534	3.574	VV	249	3864	0.07%	0.010%
9	3.611	3.574	3.634	VV	262	6249	0.11%	0.017%
10	3.650	3.634	3.694	VV	210	4931	0.09%	0.013%
11	3.719	3.694	3.734	VV	290	4270	0.08%	0.011%
12	3.754	3.734	3.784	VV	1182	15092	0.27%	0.040%
13	3.824	3.784	3.844	VV	325	8933	0.16%	0.024%
14	3.873	3.844	3.914	VV	587	13607	0.25%	0.036%
15	3.927	3.914	3.939	VV	256	2796	0.05%	0.007%
16	3.954	3.939	4.024	VV	360	12952	0.23%	0.034%
17	4.031	4.024	4.039	VV	238	2022	0.04%	0.005%
18	4.064	4.039	4.087	VV	383	7758	0.14%	0.021%
19	4.102	4.087	4.144	VV	314	9341	0.17%	0.025%
20	4.178	4.144	4.191	VV	359	8536	0.15%	0.023%
21	4.212	4.191	4.240	VV	392	9865	0.18%	0.026%
22	4.255	4.240	4.304	VV	1229	30922	0.56%	0.082%
23	4.313	4.304	4.338	VV	589	11043	0.20%	0.029%
24	4.346	4.338	4.368	VV	469	7449	0.13%	0.020%
25	4.384	4.368	4.411	VV	900	15131	0.27%	0.040%
26	4.424	4.411	4.512	VV	7229	110876	2.00%	0.294%
27	4.527	4.512	4.624	VV	459	20269	0.37%	0.054%
28	4.642	4.624	4.659	VV	336	5446	0.10%	0.014%
29	4.667	4.659	4.681	VV	214	2521	0.05%	0.007%
30	4.693	4.681	4.728	VV	430	8776	0.16%	0.023%
31	4.738	4.728	4.744	VV	316	2661	0.05%	0.007%
32	4.758	4.744	4.768	VV	304	3906	0.07%	0.010%
33	4.776	4.768	4.782	VV	278	2041	0.04%	0.005%
34	4.788	4.782	4.824	VV	309	5643	0.10%	0.015%
35	4.851	4.824	4.911	VV	395	13579	0.25%	0.036%
36	4.926	4.911	4.934	VV	293	3725	0.07%	0.010%

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37	4.942	4.934	4.950	VV	310	2762	0.05%	0.007%
38	4.974	4.950	5.040	VV	916	24063	0.44%	0.064%
39	5.051	5.040	5.086	VV	332	6424	0.12%	0.017%
40	5.096	5.086	5.104	VV	219	2303	0.04%	0.006%
41	5.115	5.104	5.161	VV	304	6891	0.12%	0.018%
42	5.180	5.161	5.198	VV	376	6364	0.12%	0.017%
43	5.207	5.198	5.231	VV	305	4746	0.09%	0.013%
44	5.244	5.231	5.259	VV	281	4031	0.07%	0.011%
45	5.284	5.259	5.358	VV	405	10506	0.19%	0.028%
46	5.369	5.358	5.441	VV	158	4669	0.08%	0.012%
47	5.484	5.441	5.531	VV	750	12772	0.23%	0.034%
48	5.546	5.531	5.586	VV	168	3013	0.05%	0.008%
49	5.601	5.586	5.614	VV	122	1254	0.02%	0.003%
50	5.621	5.614	5.643	VV	72	1076	0.02%	0.003%
51	5.660	5.643	5.671	VV	168	1561	0.03%	0.004%
52	5.692	5.671	5.709	VV	153	2639	0.05%	0.007%
53	5.739	5.709	5.764	VV	247	4480	0.08%	0.012%
54	5.810	5.764	5.838	VV	309	8990	0.16%	0.024%
55	5.844	5.838	5.868	VV	256	4113	0.07%	0.011%
56	5.874	5.868	5.906	VV	253	4167	0.08%	0.011%
57	5.921	5.906	5.941	VV	214	4058	0.07%	0.011%
58	5.957	5.941	6.001	VV	342	6974	0.13%	0.018%
59	6.029	6.001	6.058	VV	230	5342	0.10%	0.014%
60	6.064	6.058	6.083	VV	103	1485	0.03%	0.004%
61	6.107	6.083	6.177	VV	106	4336	0.08%	0.011%
62	6.188	6.177	6.209	VV	153	2235	0.04%	0.006%
63	6.243	6.209	6.366	VV	610	32489	0.59%	0.086%
64	6.402	6.366	6.441	VV	666	15204	0.27%	0.040%
65	6.461	6.441	6.471	VV	262	3980	0.07%	0.011%
66	6.481	6.471	6.494	VV	246	2823	0.05%	0.007%
67	6.507	6.494	6.541	VV	243	5311	0.10%	0.014%
68	6.578	6.541	6.665	VV	1046	24360	0.44%	0.065%
69	6.682	6.665	6.697	VV	233	3534	0.06%	0.009%
70	6.710	6.697	6.764	VV	202	5821	0.11%	0.015%
71	6.810	6.764	6.830	VV	244	5610	0.10%	0.015%
72	6.844	6.830	6.870	VV	213	3724	0.07%	0.010%
73	6.890	6.870	6.911	VV	188	3583	0.06%	0.009%
74	6.922	6.911	6.943	VV	191	2415	0.04%	0.006%
75	6.987	6.943	7.004	VV	269	6263	0.11%	0.017%
76	7.021	7.004	7.075	VV	249	4730	0.09%	0.013%
77	7.092	7.075	7.115	VV	170	1980	0.04%	0.005%
78	7.125	7.115	7.134	PV	71	802	0.01%	0.002%
79	7.144	7.134	7.158	VV	141	1332	0.02%	0.004%
80	7.201	7.158	7.247	VV	396	11705	0.21%	0.031%
81	7.263	7.247	7.303	VV	320	6324	0.11%	0.017%
82	7.366	7.303	7.397	VV	630	19355	0.35%	0.051%
83	7.405	7.397	7.415	VV	304	2810	0.05%	0.007%
84	7.433	7.415	7.451	VV	361	5474	0.10%	0.015%
85	7.467	7.451	7.504	VV	522	10573	0.19%	0.028%
86	7.524	7.504	7.545	VV	211	3835	0.07%	0.010%
87	7.561	7.545	7.585	VV	176	2832	0.05%	0.008%
88	7.635	7.585	7.682	VV	456	10298	0.19%	0.027%
89	7.693	7.682	7.726	VV	126	1815	0.03%	0.005%

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90	7.751	7.726	7.775	VV	96	1600	0.03%	0.004%
91	7.801	7.775	7.884	PV	154	5088	0.09%	0.013%
92	7.892	7.884	7.900	VV	65	600	0.01%	0.002%
93	8.206	8.191	8.303	VV	1471	81307	1.47%	0.215%
94	8.328	8.303	8.400	VV	1443	59324	1.07%	0.157%
95	8.441	8.400	8.458	VV	2008	44725	0.81%	0.118%
96	8.472	8.458	8.496	VV	1299	24161	0.44%	0.064%
97	8.516	8.496	8.573	VV	1731	37565	0.68%	0.100%
98	8.628	8.573	8.700	VV	1956	60741	1.10%	0.161%
99	8.715	8.700	8.741	VV	430	7919	0.14%	0.021%
100	8.752	8.741	8.791	VV	208	3683	0.07%	0.010%
101	8.921	8.903	9.114	VV	14313	515925	9.33%	1.367%
102	9.136	9.114	9.149	VV	1540	29715	0.54%	0.079%
103	9.166	9.149	9.188	VV	1854	34131	0.62%	0.090%
104	9.212	9.188	9.233	VV	2625	53101	0.96%	0.141%
105	9.244	9.233	9.318	VV	2072	62086	1.12%	0.164%
106	9.342	9.318	9.364	VV	1818	33513	0.61%	0.089%
107	9.379	9.364	9.474	VV	1223	40900	0.74%	0.108%
108	9.494	9.474	9.509	VV	1077	15849	0.29%	0.042%
109	9.529	9.509	9.570	VV	1644	31432	0.57%	0.083%
110	9.594	9.570	9.601	VV	356	5573	0.10%	0.015%
111	9.632	9.601	9.664	VV	725	17358	0.31%	0.046%
112	9.672	9.664	9.687	VV	435	4518	0.08%	0.012%
113	9.722	9.687	9.776	VV	5206	105759	1.91%	0.280%
114	9.794	9.776	9.816	VV	1291	23241	0.42%	0.062%
115	9.839	9.816	9.850	VV	1206	18384	0.33%	0.049%
116	9.867	9.850	9.910	VV	1798	42818	0.77%	0.113%
117	9.928	9.910	9.974	VV	939	25561	0.46%	0.068%
118	10.010	9.974	10.027	VV	2402	43238	0.78%	0.115%
119	10.043	10.027	10.103	VV	2647	68524	1.24%	0.182%
120	10.122	10.103	10.135	VV	1464	21292	0.38%	0.056%
121	10.151	10.135	10.196	VV	1537	38003	0.69%	0.101%
122	10.204	10.196	10.283	VV	723	27322	0.49%	0.072%
123	10.314	10.283	10.373	VV	468	12251	0.22%	0.032%
124	10.412	10.373	10.422	PV	195	2489	0.05%	0.007%
125	10.480	10.422	10.497	VV	991	18266	0.33%	0.048%
126	10.511	10.497	10.548	VV	579	10496	0.19%	0.028%
127	10.572	10.548	10.584	VV	657	9755	0.18%	0.026%
128	10.607	10.584	10.628	VV	1050	21140	0.38%	0.056%
129	10.645	10.628	10.691	VV	933	21514	0.39%	0.057%
130	10.718	10.691	10.761	VV	1215	31036	0.56%	0.082%
131	10.796	10.761	10.814	VV	609	17789	0.32%	0.047%
132	10.861	10.814	10.872	VV	1325	29409	0.53%	0.078%
133	10.886	10.872	10.904	VV	1655	22961	0.42%	0.061%
134	10.934	10.904	11.011	VV	2331	70654	1.28%	0.187%
135	11.027	11.011	11.084	VV	654	21527	0.39%	0.057%
136	11.124	11.084	11.185	VV	25961	443409	8.02%	1.175%
137	11.207	11.185	11.289	VV	4145	124598	2.25%	0.330%
138	11.302	11.289	11.360	VV	795	22557	0.41%	0.060%
139	11.373	11.360	11.404	VV	377	5619	0.10%	0.015%
140	11.434	11.404	11.448	VV	427	8103	0.15%	0.021%
141	11.496	11.448	11.541	VV	970	33003	0.60%	0.087%

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142	11.577	11.541	11.621	VV	1387	32398	0.59%	0.086%
143	11.655	11.621	11.699	VV	1425	25709	0.46%	0.068%
144	11.722	11.699	11.744	VV	762	9679	0.18%	0.026%
145	11.769	11.744	11.778	VV	314	4467	0.08%	0.012%
146	11.786	11.778	11.840	VV	346	6707	0.12%	0.018%
147	11.884	11.840	11.916	VV	508749	5530577	100.00%	14.653%
148	11.929	11.916	11.947	VV	4180	62556	1.13%	0.166%
149	11.962	11.947	12.008	VV	4194	82794	1.50%	0.219%
150	12.041	12.008	12.062	VV	5786	92298	1.67%	0.245%
151	12.075	12.062	12.091	VV	2915	40013	0.72%	0.106%
152	12.107	12.091	12.158	VV	2848	53143	0.96%	0.141%
153	12.175	12.158	12.194	VV	249	3857	0.07%	0.010%
154	12.234	12.194	12.281	VV	952	19994	0.36%	0.053%
155	12.328	12.281	12.374	VV	1507	37800	0.68%	0.100%
156	12.409	12.374	12.510	VV	1313	47972	0.87%	0.127%
157	12.529	12.510	12.581	VV	274	9570	0.17%	0.025%
158	12.605	12.581	12.639	VV	495	10746	0.19%	0.028%
159	12.683	12.639	12.700	VV	634	15453	0.28%	0.041%
160	12.720	12.700	12.774	VV	911	22341	0.40%	0.059%
161	12.825	12.774	12.848	VV	3058	61114	1.11%	0.162%
162	12.872	12.848	12.918	VV	1756	49333	0.89%	0.131%
163	12.943	12.918	13.018	VV	37196	535843	9.69%	1.420%
164	13.038	13.018	13.054	VV	650	12648	0.23%	0.034%
165	13.091	13.054	13.114	VV	1117	30328	0.55%	0.080%
166	13.132	13.114	13.171	VV	1721	33741	0.61%	0.089%
167	13.192	13.171	13.213	VV	833	18436	0.33%	0.049%
168	13.241	13.213	13.278	VV	28148	376270	6.80%	0.997%
169	13.322	13.278	13.402	VV	362757	4425625	80.02%	11.726%
170	13.424	13.402	13.468	VV	1351	37803	0.68%	0.100%
171	13.486	13.468	13.505	VV	1247	21463	0.39%	0.057%
172	13.526	13.505	13.558	VV	1275	26538	0.48%	0.070%
173	13.574	13.558	13.623	VV	799	18240	0.33%	0.048%
174	13.655	13.623	13.680	VV	797	19316	0.35%	0.051%
175	13.706	13.680	13.780	VV	2074	46865	0.85%	0.124%
176	13.840	13.780	13.884	VV	4018	96237	1.74%	0.255%
177	13.899	13.884	13.920	VV	971	14897	0.27%	0.039%
178	13.947	13.920	13.967	VV	2553	40882	0.74%	0.108%
179	13.985	13.967	14.006	VV	2400	40185	0.73%	0.106%
180	14.025	14.006	14.054	VV	2102	39429	0.71%	0.104%
181	14.075	14.054	14.094	VV	2256	38481	0.70%	0.102%
182	14.112	14.094	14.136	VV	2448	41101	0.74%	0.109%
183	14.154	14.136	14.202	VV	1679	34647	0.63%	0.092%
184	14.217	14.202	14.257	VV	382	9230	0.17%	0.024%
185	14.309	14.257	14.386	VV	488	23422	0.42%	0.062%
186	14.436	14.386	14.450	PV	455	9846	0.18%	0.026%
187	14.475	14.450	14.494	VV	1116	21061	0.38%	0.056%
188	14.512	14.494	14.568	VV	1444	43507	0.79%	0.115%
189	14.598	14.568	14.613	VV	1192	23189	0.42%	0.061%
190	14.637	14.613	14.722	VV	3388	87632	1.58%	0.232%
191	14.762	14.722	14.790	VV	2099	47238	0.85%	0.125%
192	14.816	14.790	14.852	VV	3354	67362	1.22%	0.178%
193	14.875	14.852	14.896	VV	1213	26478	0.48%	0.070%
194	14.925	14.896	14.951	VV	1137	30292	0.55%	0.080%

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195	14.965	14.951	14.973	VV	740	8959	0.16%	0.024%
196	15.013	14.973	15.059	VV	1088	35229	0.64%	0.093%
197	15.132	15.059	15.150	VV	10685	159987	2.89%	0.424%
198	15.172	15.150	15.254	VV	13610	286165	5.17%	0.758%
199	15.287	15.254	15.311	VV	2249	39122	0.71%	0.104%
200	15.327	15.311	15.391	VV	1060	30846	0.56%	0.082%
201	15.476	15.391	15.531	VV	1224	42634	0.77%	0.113%
202	15.564	15.531	15.664	VV	22129	452402	8.18%	1.199%
203	15.698	15.664	15.741	VV	4002	62089	1.12%	0.165%
204	15.766	15.741	15.787	PV	3466	44762	0.81%	0.119%
205	15.807	15.787	15.831	VV	2527	38447	0.70%	0.102%
206	15.845	15.831	15.875	VV	1179	21605	0.39%	0.057%
207	15.896	15.875	15.928	VV	469	10942	0.20%	0.029%
208	15.970	15.928	16.013	VV	1281	42134	0.76%	0.112%
209	16.028	16.013	16.050	VV	490	7027	0.13%	0.019%
210	16.087	16.050	16.118	VV	787	18688	0.34%	0.050%
211	16.137	16.118	16.173	VV	476	7977	0.14%	0.021%
212	16.200	16.173	16.227	VV	3699	50665	0.92%	0.134%
213	16.238	16.227	16.254	VV	446	6726	0.12%	0.018%
214	16.270	16.254	16.295	VV	540	9532	0.17%	0.025%
215	16.335	16.295	16.356	VV	315	8073	0.15%	0.021%
216	16.404	16.356	16.431	PV	529	11834	0.21%	0.031%
217	16.452	16.431	16.464	VV	545	7487	0.14%	0.020%
218	16.492	16.464	16.525	VV	2992	51819	0.94%	0.137%
219	16.582	16.525	16.636	VV	3114	87714	1.59%	0.232%
220	16.692	16.636	16.750	VV	15834	362518	6.55%	0.961%
221	16.762	16.750	16.801	VV	2516	41003	0.74%	0.109%
222	16.826	16.801	16.896	VV	2610	52627	0.95%	0.139%
223	16.974	16.896	16.991	PV	2195	36107	0.65%	0.096%
224	17.015	16.991	17.055	VV	7255	133182	2.41%	0.353%
225	17.080	17.055	17.128	VV	8970	167583	3.03%	0.444%
226	17.152	17.128	17.169	VV	3797	62007	1.12%	0.164%
227	17.197	17.169	17.248	VV	5356	108680	1.97%	0.288%
228	17.325	17.248	17.368	VV	961	41164	0.74%	0.109%
229	17.470	17.368	17.502	VV	1119	57338	1.04%	0.152%
230	17.529	17.502	17.558	VV	1729	35661	0.64%	0.094%
231	17.602	17.558	17.639	VV	3780	68948	1.25%	0.183%
232	17.698	17.639	17.716	PV	550	13238	0.24%	0.035%
233	17.738	17.716	17.758	VV	725	11700	0.21%	0.031%
234	17.808	17.758	17.820	VV	393	5864	0.11%	0.016%
235	17.889	17.820	17.911	PV	319	5833	0.11%	0.015%
236	17.936	17.911	17.948	PV	294	3277	0.06%	0.009%
237	18.040	17.948	18.064	PV	2777	51795	0.94%	0.137%
238	18.129	18.064	18.147	VV	749	24998	0.45%	0.066%
239	18.180	18.147	18.200	VV	1061	20983	0.38%	0.056%
240	18.270	18.200	18.292	VV	1091	45211	0.82%	0.120%
241	18.312	18.292	18.326	VV	636	9920	0.18%	0.026%
242	18.363	18.326	18.379	VV	2993	48177	0.87%	0.128%
243	18.408	18.379	18.439	VV	9605	194968	3.53%	0.517%
244	18.462	18.439	18.530	VV	8662	175655	3.18%	0.465%
245	18.555	18.530	18.578	VV	1944	29689	0.54%	0.079%
246	18.629	18.578	18.646	VV	957	25507	0.46%	0.068%

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247	18.672	18.646	18.683	VV	382	6961	0.13%	0.018%
248	18.712	18.683	18.754	PV	5861	98844	1.79%	0.262%
249	18.866	18.754	18.920	VV	6541	174803	3.16%	0.463%
250	18.975	18.920	18.986	VV	1503	42861	0.77%	0.114%
251	19.027	18.986	19.043	VV	1363	40505	0.73%	0.107%
252	19.078	19.043	19.093	VV	709	18380	0.33%	0.049%
253	19.235	19.093	19.317	PV	11982	410963	7.43%	1.089%
254	19.364	19.317	19.381	VV	4199	118758	2.15%	0.315%
255	19.401	19.381	19.431	VV	3235	81183	1.47%	0.215%
256	19.469	19.431	19.493	VV	4331	110181	1.99%	0.292%
257	19.525	19.493	19.540	VV	2676	70298	1.27%	0.186%
258	19.565	19.540	19.584	VV	3022	68269	1.23%	0.181%
259	19.659	19.584	19.688	VV	4145	193052	3.49%	0.511%
260	19.723	19.688	19.733	VV	3874	93326	1.69%	0.247%
261	19.767	19.733	19.792	VV	4883	148554	2.69%	0.394%
262	19.889	19.792	19.916	VV	7347	382762	6.92%	1.014%
263	19.972	19.916	19.985	VV	8352	318020	5.75%	0.843%
264	20.035	19.985	20.052	VV	9873	365558	6.61%	0.969%
265	20.066	20.052	20.081	VV	9247	153278	2.77%	0.406%
266	20.103	20.081	20.117	VV	8905	185186	3.35%	0.491%
267	20.182	20.117	20.198	VV	9304	424940	7.68%	1.126%
268	20.280	20.198	20.301	VV	16936	751197	13.58%	1.990%
269	20.402	20.301	20.465	VV	16580	1446819	26.16%	3.833%
270	20.561	20.465	20.594	VV	25666	1308411	23.66%	3.467%
271	20.676	20.594	20.688	VV	20300	1061899	19.20%	2.814%
272	20.709	20.688	20.734	VV	20046	527240	9.53%	1.397%
273	20.756	20.734	20.791	VV	18883	637616	11.53%	1.689%
274	20.929	20.791	20.991	VV	20553	2303338	41.65%	6.103%
275	21.002	20.991	21.021	VV	17888	312019	5.64%	0.827%
276	21.032	21.021	21.039	VV	16914	187118	3.38%	0.496%
277	21.050	21.039	21.063	VV	16882	238556	4.31%	0.632%
278	21.075	21.063	21.097	VV	16249	327222	5.92%	0.867%
279	21.212	21.097	21.220	VV	18090	1225833	22.16%	3.248%
280	21.233	21.220	21.302	VV	17838	785631	14.21%	2.082%
281	21.311	21.302	21.325	VV	13366	181746	3.29%	0.482%
282	21.390	21.325	21.404	VV	13334	613987	11.10%	1.627%
283	21.417	21.404	21.428	VV	13186	185623	3.36%	0.492%
284	21.509	21.428	21.591	VV	13595	1227175	22.19%	3.251%
285	21.620	21.591	21.674	VV	10111	463423	8.38%	1.228%
286	21.692	21.674	21.701	VV	8190	125201	2.26%	0.332%
287	21.714	21.701	21.725	VV	8236	113051	2.04%	0.300%
288	21.739	21.725	21.750	VV	8114	120355	2.18%	0.319%
289	21.763	21.750	21.778	VV	7741	124567	2.25%	0.330%
290	21.790	21.778	21.861	VV	7378	285483	5.16%	0.756%
291	21.888	21.861	21.898	VV	4071	90075	1.63%	0.239%
292	22.010	21.898	22.040	VV	3887	310643	5.62%	0.823%
293	22.056	22.040	22.134	VV	3473	121278	2.19%	0.321%
294	22.147	22.134	22.158	VV	322	3561	0.06%	0.009%
					Sum of corrected areas:		37742593	

Aliphatic EPH 022823.M Sat Mar 04 00:16:48 2023