

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031623AL\
 Data File : FE040849.D
 Signal(s) : FID1B.ch
 Acq On : 16 Mar 2023 23:54
 Sample : 01944-01D
 Misc :
 ALS Vial : 23 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	3.273	3.204	3.360	BV	307	8024	0.14%	0.021%
2	3.414	3.360	3.444	PV	209	5557	0.09%	0.014%
3	3.462	3.444	3.471	VV	171	2309	0.04%	0.006%
4	3.508	3.471	3.561	VV	276	8875	0.15%	0.023%
5	3.579	3.561	3.614	VV	279	5721	0.10%	0.015%
6	3.626	3.614	3.690	VV	253	7237	0.12%	0.019%
7	3.712	3.690	3.731	VV	429	5820	0.10%	0.015%
8	3.752	3.731	3.845	VV	1030	21689	0.37%	0.057%
9	3.872	3.845	3.928	VV	611	15424	0.26%	0.040%
10	3.951	3.928	4.001	VV	585	13307	0.23%	0.035%
11	4.010	4.001	4.019	VV	192	1684	0.03%	0.004%
12	4.061	4.019	4.072	VV	332	6637	0.11%	0.017%
13	4.092	4.072	4.111	VV	319	5653	0.10%	0.015%
14	4.127	4.111	4.154	VV	277	6196	0.11%	0.016%
15	4.167	4.154	4.181	VV	353	4883	0.08%	0.013%
16	4.193	4.181	4.201	VV	296	3354	0.06%	0.009%
17	4.257	4.201	4.281	VV	444	16657	0.28%	0.043%
18	4.312	4.281	4.364	VV	451	18706	0.32%	0.049%
19	4.379	4.364	4.427	VV	404	12800	0.22%	0.033%
20	4.438	4.427	4.448	VV	324	3476	0.06%	0.009%
21	4.477	4.448	4.504	VV	468	12100	0.21%	0.032%
22	4.518	4.504	4.581	VV	845	18660	0.32%	0.049%
23	4.592	4.581	4.624	VV	277	5656	0.10%	0.015%
24	4.640	4.624	4.658	VV	284	3659	0.06%	0.010%
25	4.691	4.658	4.748	VV	527	14980	0.25%	0.039%
26	4.765	4.748	4.786	VV	261	5178	0.09%	0.014%
27	4.798	4.786	4.824	VV	393	6436	0.11%	0.017%
28	4.833	4.824	4.891	VV	274	9324	0.16%	0.024%
29	4.893	4.891	4.921	VV	261	3754	0.06%	0.010%
30	4.936	4.921	4.971	VV	411	7792	0.13%	0.020%
31	4.977	4.971	4.998	VV	296	3886	0.07%	0.010%
32	5.022	4.998	5.078	VV	451	12064	0.20%	0.031%
33	5.093	5.078	5.113	VV	269	3825	0.06%	0.010%
34	5.129	5.113	5.154	VV	230	3944	0.07%	0.010%
35	5.223	5.154	5.251	VV	403	12355	0.21%	0.032%
36	5.270	5.251	5.324	VV	444	10380	0.18%	0.027%

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37	5.334	5.324	5.387	VV	328	4965	0.08%	0.013%
38	5.398	5.387	5.411	VV	184	1626	0.03%	0.004%
39	5.431	5.411	5.453	VV	192	3473	0.06%	0.009%
40	5.491	5.453	5.581	VV	688	26818	0.45%	0.070%
41	5.590	5.581	5.606	VV	235	2213	0.04%	0.006%
42	5.616	5.606	5.634	VV	150	1756	0.03%	0.005%
43	5.655	5.634	5.711	VV	1295	23320	0.40%	0.061%
44	5.729	5.711	5.768	VV	273	5794	0.10%	0.015%
45	5.776	5.768	5.791	VV	196	1891	0.03%	0.005%
46	5.828	5.791	5.868	VV	398	9938	0.17%	0.026%
47	5.913	5.868	5.931	VV	510	8028	0.14%	0.021%
48	5.954	5.931	5.992	VV	508	11918	0.20%	0.031%
49	6.015	5.992	6.032	VV	218	4118	0.07%	0.011%
50	6.040	6.032	6.051	VV	171	1779	0.03%	0.005%
51	6.055	6.051	6.113	VV	196	4378	0.07%	0.011%
52	6.129	6.113	6.147	VV	213	2379	0.04%	0.006%
53	6.158	6.147	6.164	PV	111	592	0.01%	0.002%
54	6.187	6.164	6.201	VV	232	2723	0.05%	0.007%
55	6.242	6.201	6.260	VV	785	16402	0.28%	0.043%
56	6.277	6.260	6.307	VV	655	13913	0.24%	0.036%
57	6.327	6.307	6.348	VV	597	9335	0.16%	0.024%
58	6.394	6.348	6.436	VV	1118	23424	0.40%	0.061%
59	6.503	6.436	6.518	VV	366	13681	0.23%	0.036%
60	6.551	6.518	6.564	VV	361	8264	0.14%	0.022%
61	6.572	6.564	6.590	VV	414	5335	0.09%	0.014%
62	6.604	6.590	6.660	VV	406	11181	0.19%	0.029%
63	6.682	6.660	6.748	VV	1646	25314	0.43%	0.066%
64	6.771	6.748	6.782	VV	235	3523	0.06%	0.009%
65	6.801	6.782	6.815	VV	288	4079	0.07%	0.011%
66	6.834	6.815	6.856	VV	791	10199	0.17%	0.027%
67	6.879	6.856	6.890	VV	252	3274	0.06%	0.009%
68	6.913	6.890	6.948	VV	263	5493	0.09%	0.014%
69	6.968	6.948	6.989	VV	428	5478	0.09%	0.014%
70	7.007	6.989	7.058	VV	314	6434	0.11%	0.017%
71	7.090	7.058	7.127	PV	554	9585	0.16%	0.025%
72	7.212	7.127	7.234	VV	674	19183	0.33%	0.050%
73	7.252	7.234	7.279	VV	682	11249	0.19%	0.029%
74	7.325	7.279	7.344	VV	549	17276	0.29%	0.045%
75	7.360	7.344	7.380	VV	869	12616	0.21%	0.033%
76	7.401	7.380	7.441	VV	1552	31413	0.53%	0.082%
77	7.462	7.441	7.483	VV	1172	20343	0.35%	0.053%
78	7.495	7.483	7.551	VV	600	18629	0.32%	0.049%
79	7.562	7.551	7.580	VV	381	5972	0.10%	0.016%
80	7.628	7.580	7.654	VV	2984	46889	0.80%	0.122%
81	7.673	7.654	7.773	VV	518	23486	0.40%	0.061%
82	7.801	7.773	7.834	VV	907	16452	0.28%	0.043%
83	7.853	7.834	7.877	VV	260	4277	0.07%	0.011%
84	8.151	8.137	8.174	VV	2302	46888	0.80%	0.122%
85	8.200	8.174	8.218	VV	2052	45070	0.76%	0.118%
86	8.236	8.218	8.249	VV	2348	36426	0.62%	0.095%
87	8.258	8.249	8.303	VV	2049	43458	0.74%	0.113%
88	8.326	8.303	8.363	VV	2490	50459	0.86%	0.132%
89	8.375	8.363	8.392	VV	933	14643	0.25%	0.038%

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90	8.438	8.392	8.454	VV	1823	51559	0.87%	0.134%
91	8.473	8.454	8.490	VV	2272	38558	0.65%	0.101%
92	8.507	8.490	8.544	VV	4680	72880	1.24%	0.190%
93	8.562	8.544	8.598	VV	1344	39294	0.67%	0.102%
94	8.622	8.598	8.641	VV	1726	37774	0.64%	0.099%
95	8.661	8.641	8.684	VV	1638	32469	0.55%	0.085%
96	8.691	8.684	8.705	VV	984	10521	0.18%	0.027%
97	8.727	8.705	8.782	VV	1118	30456	0.52%	0.079%
98	9.046	9.031	9.088	VV	4760	102719	1.74%	0.268%
99	9.100	9.088	9.139	VV	2032	53367	0.91%	0.139%
100	9.162	9.139	9.184	VV	2085	47855	0.81%	0.125%
101	9.209	9.184	9.303	VV	1915	106531	1.81%	0.278%
102	9.335	9.303	9.364	VV	5527	91844	1.56%	0.240%
103	9.375	9.364	9.401	VV	1444	25012	0.42%	0.065%
104	9.418	9.401	9.441	VV	1024	20874	0.35%	0.054%
105	9.488	9.441	9.508	VV	999	28111	0.48%	0.073%
106	9.530	9.508	9.548	VV	888	17146	0.29%	0.045%
107	9.565	9.548	9.600	VV	790	18053	0.31%	0.047%
108	9.630	9.600	9.658	VV	808	21039	0.36%	0.055%
109	9.668	9.658	9.681	VV	550	7158	0.12%	0.019%
110	9.718	9.681	9.771	VV	3791	97969	1.66%	0.255%
111	9.787	9.771	9.818	VV	1768	35784	0.61%	0.093%
112	9.839	9.818	9.854	VV	1342	24564	0.42%	0.064%
113	9.865	9.854	9.878	VV	1350	17510	0.30%	0.046%
114	9.892	9.878	9.914	VV	1311	22265	0.38%	0.058%
115	9.943	9.914	9.974	VV	849	23617	0.40%	0.062%
116	10.002	9.974	10.092	VV	5550	193223	3.28%	0.504%
117	10.114	10.092	10.258	VV	6035	164151	2.78%	0.428%
118	10.286	10.258	10.368	VV	729	28218	0.48%	0.074%
119	10.387	10.368	10.408	VV	417	7570	0.13%	0.020%
120	10.459	10.408	10.478	VV	1107	25829	0.44%	0.067%
121	10.503	10.478	10.534	VV	2995	51255	0.87%	0.134%
122	10.558	10.534	10.578	VV	980	19690	0.33%	0.051%
123	10.595	10.578	10.618	VV	1186	23031	0.39%	0.060%
124	10.646	10.618	10.688	VV	1461	32615	0.55%	0.085%
125	10.715	10.688	10.744	VV	983	24174	0.41%	0.063%
126	10.777	10.744	10.798	VV	1055	27966	0.47%	0.073%
127	10.854	10.798	10.895	VV	6154	114427	1.94%	0.298%
128	10.925	10.895	11.014	VV	5703	126635	2.15%	0.330%
129	11.072	11.014	11.094	VV	1049	34634	0.59%	0.090%
130	11.124	11.094	11.186	VV	7871	180861	3.07%	0.472%
131	11.207	11.186	11.288	VV	2885	124988	2.12%	0.326%
132	11.305	11.288	11.346	VV	1321	35663	0.60%	0.093%
133	11.361	11.346	11.393	VV	1037	19199	0.33%	0.050%
134	11.426	11.393	11.448	VV	772	19164	0.33%	0.050%
135	11.488	11.448	11.530	VV	1260	42171	0.72%	0.110%
136	11.557	11.530	11.615	VV	5549	100971	1.71%	0.263%
137	11.648	11.615	11.694	VV	3632	70723	1.20%	0.184%
138	11.715	11.694	11.735	VV	1124	17485	0.30%	0.046%
139	11.752	11.735	11.775	VV	686	12859	0.22%	0.034%
140	11.801	11.775	11.826	VV	765	16710	0.28%	0.044%
141	11.875	11.826	11.944	VV	541637	5895113	100.00%	15.374%

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142	11.960	11.944	12.007	VV	2385	68680	1.17%	0.179%
143	12.036	12.007	12.061	VV	4616	82000	1.39%	0.214%
144	12.070	12.061	12.088	VV	1812	25374	0.43%	0.066%
145	12.108	12.088	12.144	VV	1615	36176	0.61%	0.094%
146	12.165	12.144	12.184	VV	722	13577	0.23%	0.035%
147	12.226	12.184	12.256	VV	4535	78496	1.33%	0.205%
148	12.283	12.256	12.301	VV	679	16959	0.29%	0.044%
149	12.320	12.301	12.395	VV	944	31927	0.54%	0.083%
150	12.418	12.395	12.452	VV	756	18519	0.31%	0.048%
151	12.479	12.452	12.516	VV	2279	38655	0.66%	0.101%
152	12.531	12.516	12.548	VV	559	8963	0.15%	0.023%
153	12.601	12.548	12.611	VV	623	15693	0.27%	0.041%
154	12.617	12.611	12.626	VV	486	4132	0.07%	0.011%
155	12.640	12.626	12.658	VV	658	8996	0.15%	0.023%
156	12.678	12.658	12.708	VV	780	15875	0.27%	0.041%
157	12.725	12.708	12.754	VV	526	11947	0.20%	0.031%
158	12.818	12.754	12.842	VV	1554	46639	0.79%	0.122%
159	12.866	12.842	12.907	VV	4233	66155	1.12%	0.173%
160	12.938	12.907	13.071	VV	20707	361094	6.13%	0.942%
161	13.129	13.071	13.181	VV	967	35186	0.60%	0.092%
162	13.194	13.181	13.206	VV	411	5037	0.09%	0.013%
163	13.237	13.206	13.281	VV	14946	253270	4.30%	0.660%
164	13.313	13.281	13.454	VV	379385	4566477	77.46%	11.909%
165	13.479	13.454	13.514	VV	3108	53489	0.91%	0.139%
166	13.529	13.514	13.631	VV	1040	36469	0.62%	0.095%
167	13.654	13.631	13.681	VV	377	8210	0.14%	0.021%
168	13.707	13.681	13.781	VV	1147	28115	0.48%	0.073%
169	13.842	13.781	13.882	PV	2065	56321	0.96%	0.147%
170	13.893	13.882	13.920	VV	820	13762	0.23%	0.036%
171	13.947	13.920	13.968	VV	1829	36042	0.61%	0.094%
172	13.981	13.968	14.001	VV	1336	23857	0.40%	0.062%
173	14.017	14.001	14.044	VV	1852	29731	0.50%	0.078%
174	14.065	14.044	14.090	VV	2585	41254	0.70%	0.108%
175	14.107	14.090	14.141	VV	1181	26025	0.44%	0.068%
176	14.161	14.141	14.253	VV	724	22034	0.37%	0.057%
177	14.298	14.253	14.348	PV	490	15628	0.27%	0.041%
178	14.367	14.348	14.394	VV	211	3594	0.06%	0.009%
179	14.460	14.394	14.485	PV	2127	41151	0.70%	0.107%
180	14.502	14.485	14.521	VV	1110	17917	0.30%	0.047%
181	14.538	14.521	14.558	VV	545	10846	0.18%	0.028%
182	14.571	14.558	14.598	VV	713	11110	0.19%	0.029%
183	14.627	14.598	14.652	VV	3188	44359	0.75%	0.116%
184	14.688	14.652	14.718	VV	934	25314	0.43%	0.066%
185	14.728	14.718	14.741	VV	453	4532	0.08%	0.012%
186	14.775	14.741	14.792	VV	722	14183	0.24%	0.037%
187	14.816	14.792	14.855	VV	1168	28840	0.49%	0.075%
188	14.882	14.855	14.956	VV	1231	31192	0.53%	0.081%
189	15.018	14.956	15.048	VV	909	21349	0.36%	0.056%
190	15.059	15.048	15.074	VV	193	1982	0.03%	0.005%
191	15.134	15.074	15.149	VV	4275	72877	1.24%	0.190%
192	15.171	15.149	15.201	VV	6942	136516	2.32%	0.356%
193	15.210	15.201	15.261	VV	2192	45287	0.77%	0.118%
194	15.289	15.261	15.334	VV	1213	30812	0.52%	0.080%

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195	15.358	15.334	15.378	VV	601	10930	0.19%	0.029%
196	15.390	15.378	15.417	VV	349	4624	0.08%	0.012%
197	15.504	15.417	15.517	PV	652	18596	0.32%	0.048%
198	15.551	15.517	15.635	VV	40494	676690	11.48%	1.765%
199	15.646	15.635	15.661	VV	727	9480	0.16%	0.025%
200	15.689	15.661	15.728	VV	4014	63405	1.08%	0.165%
201	15.757	15.728	15.788	VV	6127	83557	1.42%	0.218%
202	15.816	15.788	15.884	VV	748	18263	0.31%	0.048%
203	15.916	15.884	15.925	VV	221	3969	0.07%	0.010%
204	16.015	15.925	16.038	PV	662	32643	0.55%	0.085%
205	16.071	16.038	16.111	VV	1658	41401	0.70%	0.108%
206	16.191	16.111	16.234	VV	4241	105788	1.79%	0.276%
207	16.257	16.234	16.285	VV	1412	35493	0.60%	0.093%
208	16.313	16.285	16.337	VV	1279	35280	0.60%	0.092%
209	16.389	16.337	16.399	VV	1507	49082	0.83%	0.128%
210	16.406	16.399	16.438	VV	1423	29642	0.50%	0.077%
211	16.445	16.438	16.454	VV	1197	11145	0.19%	0.029%
212	16.483	16.454	16.534	VV	3568	97212	1.65%	0.254%
213	16.567	16.534	16.621	VV	8255	185422	3.15%	0.484%
214	16.636	16.621	16.649	VV	1886	28236	0.48%	0.074%
215	16.674	16.649	16.688	VV	4612	70684	1.20%	0.184%
216	16.702	16.688	16.723	VV	3971	70550	1.20%	0.184%
217	16.747	16.723	16.800	VV	3511	88153	1.50%	0.230%
218	16.831	16.800	16.904	VV	1013	39559	0.67%	0.103%
219	16.908	16.904	16.924	VV	326	2509	0.04%	0.007%
220	16.964	16.924	16.998	PV	3880	61854	1.05%	0.161%
221	17.023	16.998	17.071	VV	2129	52961	0.90%	0.138%
222	17.104	17.071	17.121	VV	1962	41817	0.71%	0.109%
223	17.143	17.121	17.168	VV	3677	58590	0.99%	0.153%
224	17.190	17.168	17.210	VV	2831	44612	0.76%	0.116%
225	17.220	17.210	17.242	VV	1316	15879	0.27%	0.041%
226	17.262	17.242	17.279	VV	493	6301	0.11%	0.016%
227	17.511	17.279	17.557	VV	3604	144619	2.45%	0.377%
228	17.592	17.557	17.629	VV	4480	86524	1.47%	0.226%
229	17.687	17.629	17.727	VV	1265	46422	0.79%	0.121%
230	17.750	17.727	17.777	VV	614	15107	0.26%	0.039%
231	17.803	17.777	17.829	VV	531	11752	0.20%	0.031%
232	17.884	17.829	17.894	VV	307	7450	0.13%	0.019%
233	18.030	17.894	18.071	PV	2785	60677	1.03%	0.158%
234	18.120	18.071	18.150	PV	1847	42375	0.72%	0.111%
235	18.170	18.150	18.183	VV	496	7283	0.12%	0.019%
236	18.258	18.183	18.281	VV	1265	33157	0.56%	0.086%
237	18.308	18.281	18.317	VV	506	9569	0.16%	0.025%
238	18.350	18.317	18.364	VV	2666	38770	0.66%	0.101%
239	18.392	18.364	18.430	VV	17116	316970	5.38%	0.827%
240	18.454	18.430	18.501	VV	5804	114245	1.94%	0.298%
241	18.547	18.501	18.571	VV	649	18009	0.31%	0.047%
242	18.743	18.571	18.778	PV	1625	70300	1.19%	0.183%
243	18.858	18.778	18.903	VV	6581	194812	3.30%	0.508%
244	18.970	18.903	18.997	VV	3768	144104	2.44%	0.376%
245	19.012	18.997	19.039	VV	2526	57526	0.98%	0.150%
246	19.052	19.039	19.065	VV	1858	26369	0.45%	0.069%

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247	19.137	19.065	19.159	VV	2738	101911	1.73%	0.266%
248	19.221	19.159	19.248	VV	17178	367542	6.23%	0.958%
249	19.262	19.248	19.311	VV	8396	236356	4.01%	0.616%
250	19.341	19.311	19.364	VV	5914	159106	2.70%	0.415%
251	19.386	19.364	19.442	VV	5032	194497	3.30%	0.507%
252	19.461	19.442	19.477	VV	3849	76950	1.31%	0.201%
253	19.502	19.477	19.531	VV	4665	122083	2.07%	0.318%
254	19.556	19.531	19.575	VV	3524	84467	1.43%	0.220%
255	19.595	19.575	19.604	VV	3443	53786	0.91%	0.140%
256	19.655	19.604	19.690	VV	5256	224608	3.81%	0.586%
257	19.711	19.690	19.727	VV	5498	104891	1.78%	0.274%
258	19.759	19.727	19.780	VV	6042	166452	2.82%	0.434%
259	19.821	19.780	19.844	VV	5129	181315	3.08%	0.473%
260	19.868	19.844	19.882	VV	4634	100800	1.71%	0.263%
261	19.992	19.882	20.044	VV	21943	868825	14.74%	2.266%
262	20.062	20.044	20.078	VV	7965	154246	2.62%	0.402%
263	20.085	20.078	20.113	VV	7715	152247	2.58%	0.397%
264	20.158	20.113	20.169	VV	8011	235715	4.00%	0.615%
265	20.271	20.169	20.293	VV	13025	735091	12.47%	1.917%
266	20.356	20.293	20.371	VV	15498	656128	11.13%	1.711%
267	20.392	20.371	20.418	VV	15515	414406	7.03%	1.081%
268	20.550	20.418	20.584	VV	22391	1703067	28.89%	4.441%
269	20.611	20.584	20.641	VV	18729	624230	10.59%	1.628%
270	20.652	20.641	20.668	VV	17791	276051	4.68%	0.720%
271	20.687	20.668	20.721	VV	18523	557906	9.46%	1.455%
272	20.742	20.721	20.758	VV	18182	379783	6.44%	0.990%
273	20.765	20.758	20.781	VV	17335	236666	4.01%	0.617%
274	20.795	20.781	20.807	VV	16883	260806	4.42%	0.680%
275	20.854	20.807	20.867	VV	18055	620420	10.52%	1.618%
276	20.878	20.867	20.884	VV	17914	186551	3.16%	0.486%
277	20.912	20.884	20.962	VV	20457	874769	14.84%	2.281%
278	20.983	20.962	21.056	VV	17702	925038	15.69%	2.412%
279	21.064	21.056	21.086	VV	14267	248255	4.21%	0.647%
280	21.124	21.086	21.143	VV	14217	473015	8.02%	1.234%
281	21.236	21.143	21.337	VV	17777	1758320	29.83%	4.585%
282	21.347	21.337	21.360	VV	11845	155091	2.63%	0.404%
283	21.445	21.360	21.508	VV	15252	1197834	20.32%	3.124%
284	21.527	21.508	21.584	VV	13203	526917	8.94%	1.374%
285	21.616	21.584	21.629	VV	10063	252442	4.28%	0.658%
286	21.641	21.629	21.674	VV	9279	232948	3.95%	0.607%
287	21.687	21.674	21.704	VV	7556	129222	2.19%	0.337%
288	21.757	21.704	21.874	VV	9257	757955	12.86%	1.977%
289	21.891	21.874	21.911	VV	4713	94079	1.60%	0.245%
290	22.031	21.911	22.059	VV	7481	504010	8.55%	1.314%
291	22.067	22.059	22.132	VV	4941	128147	2.17%	0.334%
292	22.143	22.132	22.175	VV	976	15306	0.26%	0.040%
293	22.186	22.175	22.194	PV	577	2836	0.05%	0.007%
Sum of corrected areas:							38345682	

Aliphatic EPH 022823.M Fri Mar 17 04:47:51 2023