

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021723AL\
 Data File : FE040423.D
 Signal(s) : FID1B.ch
 Acq On : 17 Feb 2023 22:40
 Sample : 01595-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.241	3.204	3.252	BV	101	461	0.01%	0.003%
2	3.271	3.252	3.318	VV	222	2870	0.07%	0.020%
3	3.323	3.318	3.460	PV	99	3288	0.08%	0.023%
4	3.477	3.460	3.566	VV	210	3311	0.08%	0.023%
5	3.585	3.566	3.606	VV	91	972	0.02%	0.007%
6	3.617	3.606	3.708	PV	48	2556	0.06%	0.018%
7	3.729	3.708	3.744	VV	137	1964	0.05%	0.014%
8	3.763	3.744	3.822	VV	2295	29988	0.70%	0.209%
9	3.830	3.822	3.848	VV	79	755	0.02%	0.005%
10	3.882	3.848	3.939	VV	1504	24235	0.57%	0.169%
11	3.963	3.939	4.082	VV	1007	16339	0.38%	0.114%
12	4.090	4.082	4.221	VV	180	4798	0.11%	0.033%
13	4.231	4.221	4.249	PV	68	840	0.02%	0.006%
14	4.272	4.249	4.292	VV	91	1558	0.04%	0.011%
15	4.301	4.292	4.334	VV	105	1815	0.04%	0.013%
16	4.395	4.334	4.522	VV	444	14168	0.33%	0.099%
17	4.535	4.522	4.593	VV	205	4425	0.10%	0.031%
18	4.603	4.593	4.618	VV	88	723	0.02%	0.005%
19	4.654	4.618	4.693	PV	356	6196	0.15%	0.043%
20	4.707	4.693	4.736	VV	283	3878	0.09%	0.027%
21	4.747	4.736	4.784	VV	129	1845	0.04%	0.013%
22	4.793	4.784	4.888	VV	98	4348	0.10%	0.030%
23	4.892	4.888	4.931	VV	116	1538	0.04%	0.011%
24	4.942	4.931	5.005	VV	76	2504	0.06%	0.017%
25	5.016	5.005	5.078	VV	80	3309	0.08%	0.023%
26	5.111	5.078	5.134	VV	94	1858	0.04%	0.013%
27	5.154	5.134	5.181	VV	102	1401	0.03%	0.010%
28	5.191	5.181	5.214	VV	95	1052	0.02%	0.007%
29	5.229	5.214	5.299	VV	109	2221	0.05%	0.015%
30	5.312	5.299	5.398	VV	137	3341	0.08%	0.023%
31	5.414	5.398	5.430	VV	59	813	0.02%	0.006%
32	5.462	5.430	5.474	PV	106	1383	0.03%	0.010%
33	5.490	5.474	5.528	PV	122	2561	0.06%	0.018%
34	5.536	5.528	5.671	VV	105	5966	0.14%	0.042%
35	5.681	5.671	5.701	VV	87	905	0.02%	0.006%
36	5.709	5.701	5.724	VV	87	667	0.02%	0.005%

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37	5.747	5.724	5.765	VV	145	2339	0.05%	0.016%
38	5.771	5.765	5.799	VV	132	1245	0.03%	0.009%
39	5.817	5.799	5.847	VV	115	1591	0.04%	0.011%
40	5.857	5.847	5.884	PV	117	1398	0.03%	0.010%
41	5.920	5.884	5.958	VV	140	3143	0.07%	0.022%
42	5.968	5.958	6.014	VV	97	1848	0.04%	0.013%
43	6.037	6.014	6.124	VV	118	3339	0.08%	0.023%
44	6.140	6.124	6.156	VV	101	1177	0.03%	0.008%
45	6.171	6.156	6.201	PV	90	974	0.02%	0.007%
46	6.238	6.201	6.378	PV	239	13453	0.32%	0.094%
47	6.411	6.378	6.442	VV	592	9501	0.22%	0.066%
48	6.451	6.442	6.461	VV	79	906	0.02%	0.006%
49	6.497	6.461	6.512	VV	158	3276	0.08%	0.023%
50	6.521	6.512	6.558	VV	99	2620	0.06%	0.018%
51	6.589	6.558	6.698	VV	558	17290	0.41%	0.120%
52	6.707	6.698	6.758	VV	218	3588	0.08%	0.025%
53	6.766	6.758	6.791	VV	123	1492	0.03%	0.010%
54	6.819	6.791	6.878	VV	134	4254	0.10%	0.030%
55	6.885	6.878	6.917	VV	132	1791	0.04%	0.012%
56	6.933	6.917	6.952	VV	162	2029	0.05%	0.014%
57	6.961	6.952	7.048	VV	121	3593	0.08%	0.025%
58	7.058	7.048	7.073	PV	78	693	0.02%	0.005%
59	7.085	7.073	7.101	VV	113	924	0.02%	0.006%
60	7.119	7.101	7.147	VV	82	1913	0.04%	0.013%
61	7.165	7.147	7.204	VV	161	3612	0.08%	0.025%
62	7.213	7.204	7.258	VV	137	3110	0.07%	0.022%
63	7.268	7.258	7.314	VV	116	3096	0.07%	0.022%
64	7.322	7.314	7.351	VV	140	2252	0.05%	0.016%
65	7.374	7.351	7.397	VV	169	2956	0.07%	0.021%
66	7.416	7.397	7.461	VV	182	4024	0.09%	0.028%
67	7.481	7.461	7.507	VV	181	2854	0.07%	0.020%
68	7.519	7.507	7.524	VV	144	1127	0.03%	0.008%
69	7.532	7.524	7.544	VV	145	1597	0.04%	0.011%
70	7.567	7.544	7.626	VV	175	6307	0.15%	0.044%
71	7.641	7.626	7.697	VV	309	6821	0.16%	0.047%
72	7.707	7.697	7.748	VV	140	2384	0.06%	0.017%
73	7.764	7.748	7.784	VV	92	1070	0.03%	0.007%
74	7.818	7.784	7.829	PV	74	1236	0.03%	0.009%
75	7.842	7.829	7.871	VV	80	1223	0.03%	0.009%
76	7.892	7.871	7.924	VV	120	2484	0.06%	0.017%
77	8.344	8.331	8.406	VV	620	20843	0.49%	0.145%
78	8.429	8.406	8.482	VV	884	23185	0.54%	0.161%
79	8.488	8.482	8.499	VV	411	3667	0.09%	0.026%
80	8.523	8.499	8.563	VV	1094	20435	0.48%	0.142%
81	8.573	8.563	8.691	VV	313	14178	0.33%	0.099%
82	8.695	8.691	8.705	VV	138	797	0.02%	0.006%
83	8.713	8.705	8.800	VV	116	3567	0.08%	0.025%
84	9.253	9.233	9.321	VV	1383	37090	0.87%	0.258%
85	9.353	9.321	9.479	VV	808	38724	0.91%	0.270%
86	9.485	9.479	9.501	VV	248	2942	0.07%	0.020%
87	9.538	9.501	9.610	VV	265	12083	0.28%	0.084%
88	9.621	9.610	9.631	VV	163	1567	0.04%	0.011%
89	9.637	9.631	9.681	VV	166	3558	0.08%	0.025%

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90	9.721	9.681	9.803	VV	308	15754	0.37%	0.110%
91	9.812	9.803	9.838	VV	220	3250	0.08%	0.023%
92	9.856	9.838	9.893	VV	214	4900	0.11%	0.034%
93	9.907	9.893	9.945	VV	184	2806	0.07%	0.020%
94	9.962	9.945	9.979	VV	104	1452	0.03%	0.010%
95	10.019	9.979	10.116	VV	6129	198661	4.66%	1.383%
96	10.131	10.116	10.219	VV	1272	42743	1.00%	0.298%
97	10.228	10.219	10.278	VV	406	11020	0.26%	0.077%
98	10.286	10.278	10.379	VV	254	11070	0.26%	0.077%
99	10.394	10.379	10.430	VV	175	3287	0.08%	0.023%
100	10.477	10.430	10.508	VV	561	12655	0.30%	0.088%
101	10.514	10.508	10.600	VV	302	8502	0.20%	0.059%
102	10.624	10.600	10.682	VV	196	5028	0.12%	0.035%
103	10.701	10.682	10.710	VV	114	905	0.02%	0.006%
104	10.725	10.710	10.740	VV	86	945	0.02%	0.007%
105	10.757	10.740	10.774	VV	119	1851	0.04%	0.013%
106	10.798	10.774	10.828	VV	332	5564	0.13%	0.039%
107	10.872	10.828	10.918	VV	427	11009	0.26%	0.077%
108	10.938	10.918	10.959	VV	153	2501	0.06%	0.017%
109	10.978	10.959	11.030	VV	130	3584	0.08%	0.025%
110	11.090	11.030	11.112	PV	145	3091	0.07%	0.022%
111	11.121	11.112	11.141	VV	84	832	0.02%	0.006%
112	11.191	11.141	11.234	VV	286	9882	0.23%	0.069%
113	11.259	11.234	11.275	VV	195	3780	0.09%	0.026%
114	11.297	11.275	11.309	VV	205	3145	0.07%	0.022%
115	11.321	11.309	11.420	VV	193	6773	0.16%	0.047%
116	11.432	11.420	11.448	VV	181	849	0.02%	0.006%
117	11.505	11.448	11.537	VV	1210	20859	0.49%	0.145%
118	11.577	11.537	11.644	VV	842	20597	0.48%	0.143%
119	11.667	11.644	11.712	VV	362	8555	0.20%	0.060%
120	11.729	11.712	11.754	VV	218	3167	0.07%	0.022%
121	11.762	11.754	11.769	VV	176	979	0.02%	0.007%
122	11.774	11.769	11.794	VV	113	909	0.02%	0.006%
123	11.888	11.794	11.995	PV	376684	4265684	100.00%	29.690%
124	12.051	11.995	12.124	VV	817	40317	0.95%	0.281%
125	12.132	12.124	12.148	VV	220	2845	0.07%	0.020%
126	12.154	12.148	12.164	VV	155	1558	0.04%	0.011%
127	12.180	12.164	12.204	VV	309	4842	0.11%	0.034%
128	12.242	12.204	12.277	VV	449	11578	0.27%	0.081%
129	12.293	12.277	12.321	VV	281	5237	0.12%	0.036%
130	12.340	12.321	12.376	VV	300	6621	0.16%	0.046%
131	12.392	12.376	12.431	VV	222	4154	0.10%	0.029%
132	12.490	12.431	12.604	VV	12903	194851	4.57%	1.356%
133	12.610	12.604	12.625	VV	368	3839	0.09%	0.027%
134	12.640	12.625	12.674	VV	335	7383	0.17%	0.051%
135	12.695	12.674	12.771	VV	394	11364	0.27%	0.079%
136	12.823	12.771	12.857	VV	398	11493	0.27%	0.080%
137	12.882	12.857	12.913	VV	702	11297	0.26%	0.079%
138	12.946	12.913	13.081	VV	4928	73082	1.71%	0.509%
139	13.136	13.081	13.190	PV	167	5269	0.12%	0.037%
140	13.201	13.190	13.209	PV	92	699	0.02%	0.005%
141	13.327	13.209	13.429	VV	276551	3364099	78.86%	23.415%

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142	13.437	13.429	13.468	VV	701	12643	0.30%	0.088%
143	13.495	13.468	13.614	VV	989	37146	0.87%	0.259%
144	13.621	13.614	13.674	VV	228	5635	0.13%	0.039%
145	13.687	13.674	13.701	VV	142	1660	0.04%	0.012%
146	13.729	13.701	13.804	VV	990	22678	0.53%	0.158%
147	13.807	13.804	13.828	VV	195	1474	0.03%	0.010%
148	13.851	13.828	13.881	VV	145	3014	0.07%	0.021%
149	13.905	13.881	13.921	VV	218	3451	0.08%	0.024%
150	13.939	13.921	13.955	VV	200	2925	0.07%	0.020%
151	13.968	13.955	13.986	VV	140	2156	0.05%	0.015%
152	14.034	13.986	14.058	VV	1096	18406	0.43%	0.128%
153	14.080	14.058	14.123	VV	1241	21197	0.50%	0.148%
154	14.140	14.123	14.152	VV	223	2634	0.06%	0.018%
155	14.158	14.152	14.184	VV	133	1695	0.04%	0.012%
156	14.195	14.184	14.230	VV	165	2654	0.06%	0.018%
157	14.242	14.230	14.290	VV	74	2428	0.06%	0.017%
158	14.341	14.290	14.353	VV	182	3642	0.09%	0.025%
159	14.364	14.353	14.396	VV	149	2077	0.05%	0.014%
160	14.414	14.396	14.429	PV	120	1191	0.03%	0.008%
161	14.519	14.429	14.575	VV	1170	37778	0.89%	0.263%
162	14.594	14.575	14.613	VV	304	5558	0.13%	0.039%
163	14.643	14.613	14.675	VV	1598	24698	0.58%	0.172%
164	14.703	14.675	14.724	VV	506	10635	0.25%	0.074%
165	14.736	14.724	14.815	VV	393	12199	0.29%	0.085%
166	14.841	14.815	14.860	VV	107	1340	0.03%	0.009%
167	14.888	14.860	14.942	VV	166	4764	0.11%	0.033%
168	14.955	14.942	14.970	VV	63	622	0.01%	0.004%
169	15.022	14.970	15.046	PV	381	7132	0.17%	0.050%
170	15.057	15.046	15.102	VV	219	5358	0.13%	0.037%
171	15.145	15.102	15.160	VV	516	9154	0.21%	0.064%
172	15.184	15.160	15.206	VV	2374	34915	0.82%	0.243%
173	15.231	15.206	15.358	VV	2025	53595	1.26%	0.373%
174	15.384	15.358	15.414	VV	189	3572	0.08%	0.025%
175	15.422	15.414	15.443	VV	77	1173	0.03%	0.008%
176	15.494	15.443	15.508	PV	124	2829	0.07%	0.020%
177	15.529	15.508	15.537	VV	133	1593	0.04%	0.011%
178	15.581	15.537	15.682	VV	12590	463549	10.87%	3.226%
179	15.704	15.682	15.743	VV	2856	56573	1.33%	0.394%
180	15.772	15.743	15.809	VV	2017	34628	0.81%	0.241%
181	15.816	15.809	15.825	VV	146	1425	0.03%	0.010%
182	15.839	15.825	15.914	VV	183	4392	0.10%	0.031%
183	15.962	15.914	15.991	VV	101	1938	0.05%	0.013%
184	16.022	15.991	16.068	VV	184	3702	0.09%	0.026%
185	16.117	16.068	16.147	VV	506	14658	0.34%	0.102%
186	16.165	16.147	16.176	VV	328	5560	0.13%	0.039%
187	16.205	16.176	16.248	VV	2274	36753	0.86%	0.256%
188	16.272	16.248	16.308	VV	357	7279	0.17%	0.051%
189	16.329	16.308	16.358	VV	157	2722	0.06%	0.019%
190	16.502	16.358	16.534	PV	194	8622	0.20%	0.060%
191	16.620	16.534	16.634	VV	1195	32712	0.77%	0.228%
192	16.651	16.634	16.667	VV	1295	20701	0.49%	0.144%
193	16.690	16.667	16.715	VV	2544	40154	0.94%	0.279%
194	16.765	16.715	16.812	VV	1460	50634	1.19%	0.352%

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195	16.836	16.812	16.901	VV	922	28549	0.67%	0.199%
196	16.910	16.901	16.957	VV	263	4588	0.11%	0.032%
197	16.994	16.957	17.014	VV	194	3507	0.08%	0.024%
198	17.036	17.014	17.054	VV	136	1896	0.04%	0.013%
199	17.124	17.054	17.133	VV	1191	19060	0.45%	0.133%
200	17.155	17.133	17.180	VV	3035	51064	1.20%	0.355%
201	17.203	17.180	17.293	VV	2770	56623	1.33%	0.394%
202	17.309	17.293	17.318	VV	132	1627	0.04%	0.011%
203	17.400	17.318	17.413	VV	182	5744	0.13%	0.040%
204	17.492	17.413	17.524	PV	484	10906	0.26%	0.076%
205	17.606	17.524	17.661	VV	2408	55157	1.29%	0.384%
206	17.693	17.661	17.771	VV	618	15569	0.36%	0.108%
207	17.821	17.771	17.853	VV	162	5212	0.12%	0.036%
208	17.886	17.853	17.908	PV	154	3422	0.08%	0.024%
209	18.044	17.908	18.078	VV	2244	49505	1.16%	0.345%
210	18.135	18.078	18.171	VV	2228	42175	0.99%	0.294%
211	18.184	18.171	18.204	VV	359	5683	0.13%	0.040%
212	18.272	18.204	18.311	VV	512	14577	0.34%	0.101%
213	18.364	18.311	18.384	PV	1269	19446	0.46%	0.135%
214	18.431	18.384	18.500	VV	5127	241610	5.66%	1.682%
215	18.525	18.500	18.668	VV	3921	207758	4.87%	1.446%
216	18.740	18.668	18.818	VV	1439	69043	1.62%	0.481%
217	18.876	18.818	18.939	VV	2463	72211	1.69%	0.503%
218	18.980	18.939	19.011	VV	1898	39373	0.92%	0.274%
219	19.026	19.011	19.100	VV	655	17598	0.41%	0.122%
220	19.273	19.100	19.384	PV	3904	196572	4.61%	1.368%
221	19.399	19.384	19.433	VV	835	18038	0.42%	0.126%
222	19.473	19.433	19.500	VV	1936	33246	0.78%	0.231%
223	19.523	19.500	19.543	VV	411	7643	0.18%	0.053%
224	19.571	19.543	19.600	VV	396	6915	0.16%	0.048%
225	19.664	19.600	19.692	PV	1292	22607	0.53%	0.157%
226	19.724	19.692	19.743	VV	957	17102	0.40%	0.119%
227	19.774	19.743	19.808	VV	1306	29902	0.70%	0.208%
228	19.838	19.808	19.870	VV	605	17309	0.41%	0.120%
229	19.941	19.870	19.971	VV	569	23094	0.54%	0.161%
230	20.041	19.971	20.087	VV	1327	55696	1.31%	0.388%
231	20.283	20.087	20.317	VV	3278	187307	4.39%	1.304%
232	20.406	20.317	20.444	VV	3215	168088	3.94%	1.170%
233	20.561	20.444	20.600	VV	9194	332132	7.79%	2.312%
234	20.762	20.600	20.794	VV	4415	430605	10.09%	2.997%
235	20.809	20.794	20.824	VV	3895	69385	1.63%	0.483%
236	20.944	20.824	20.991	VV	3791	376073	8.82%	2.618%
237	21.055	20.991	21.098	VV	3833	230731	5.41%	1.606%
238	21.135	21.098	21.211	VV	4355	243190	5.70%	1.693%
239	21.270	21.211	21.364	VV	2963	252674	5.92%	1.759%
240	21.554	21.364	21.629	VV	2511	339948	7.97%	2.366%
241	21.641	21.629	21.661	VV	1510	27395	0.64%	0.191%
242	21.691	21.661	21.711	VV	1374	39347	0.92%	0.274%
243	21.796	21.711	21.830	VV	1132	75532	1.77%	0.526%
244	21.849	21.830	21.974	VV	873	42030	0.99%	0.293%

Sum of corrected areas: 14367229

Aliphatic EPH 020223.M Sat Feb 18 03:20:19 2023 rteres