

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032123AL\
 Data File : FE040914.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2023 16:41
 Sample : 02016-01
 Misc :
 ALS Vial : 9 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	3.262	3.205	3.334	BV	120	2663	0.03%	0.004%
2	3.343	3.334	3.351	PV	83	479	0.01%	0.001%
3	3.361	3.351	3.422	PV	128	2747	0.03%	0.004%
4	3.458	3.422	3.560	VV	215	8349	0.09%	0.013%
5	3.586	3.560	3.596	VV	209	2950	0.03%	0.005%
6	3.601	3.596	3.621	VV	174	1933	0.02%	0.003%
7	3.630	3.621	3.678	VV	193	2162	0.02%	0.003%
8	3.720	3.678	3.727	VV	185	2416	0.03%	0.004%
9	3.750	3.727	3.811	VV	1493	25134	0.28%	0.040%
10	3.835	3.811	3.845	VV	176	1808	0.02%	0.003%
11	3.872	3.845	3.927	VV	681	18245	0.21%	0.029%
12	3.946	3.927	4.008	VV	693	15111	0.17%	0.024%
13	4.018	4.008	4.028	VV	150	1408	0.02%	0.002%
14	4.046	4.028	4.498	VV	166789	2767633	31.17%	4.386%
15	4.513	4.498	4.587	VV	936	35753	0.40%	0.057%
16	4.597	4.587	4.608	VV	565	6730	0.08%	0.011%
17	4.620	4.608	4.659	VV	579	15157	0.17%	0.024%
18	4.692	4.659	4.785	VV	507	26158	0.29%	0.041%
19	4.796	4.785	4.828	VV	354	6948	0.08%	0.011%
20	4.836	4.828	4.870	VV	281	6277	0.07%	0.010%
21	4.879	4.870	4.914	VV	319	6619	0.07%	0.010%
22	4.923	4.914	4.934	VV	282	2716	0.03%	0.004%
23	4.946	4.934	4.955	VV	288	2874	0.03%	0.005%
24	5.034	4.955	5.488	VV	109314	2653106	29.88%	4.204%
25	5.501	5.488	5.576	VV	912	42440	0.48%	0.067%
26	5.583	5.576	5.630	VV	691	21444	0.24%	0.034%
27	5.655	5.630	5.721	VV	712	32910	0.37%	0.052%
28	5.746	5.721	5.885	VV	553	43130	0.49%	0.068%
29	5.892	5.885	5.909	VV	423	5599	0.06%	0.009%
30	5.917	5.909	5.945	VV	437	7745	0.09%	0.012%
31	5.949	5.945	6.002	VV	407	10364	0.12%	0.016%
32	6.016	6.002	6.048	VV	346	7913	0.09%	0.013%
33	6.058	6.048	6.097	VV	322	7403	0.08%	0.012%
34	6.111	6.097	6.145	VV	276	6679	0.08%	0.011%
35	6.171	6.145	6.198	VV	282	7039	0.08%	0.011%
36	6.222	6.198	6.230	VV	311	4684	0.05%	0.007%

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37	6.262	6.230	6.271	VV	424	8535	0.10%	0.014%
38	6.279	6.271	6.315	VV	515	10263	0.12%	0.016%
39	6.326	6.315	6.371	VV	378	10320	0.12%	0.016%
40	6.390	6.371	6.441	VV	727	15000	0.17%	0.024%
41	6.451	6.441	6.540	VV	302	11742	0.13%	0.019%
42	6.585	6.540	6.661	VV	349	17271	0.19%	0.027%
43	6.685	6.661	6.741	VV	429	11632	0.13%	0.018%
44	6.745	6.741	6.787	VV	235	4665	0.05%	0.007%
45	6.804	6.787	6.815	VV	222	3222	0.04%	0.005%
46	6.831	6.815	6.887	VV	396	9074	0.10%	0.014%
47	6.914	6.887	6.950	VV	245	5779	0.07%	0.009%
48	6.967	6.950	6.981	PV	197	2414	0.03%	0.004%
49	7.006	6.981	7.016	VV	191	2772	0.03%	0.004%
50	7.026	7.016	7.065	VV	101	2862	0.03%	0.005%
51	7.094	7.065	7.145	VV	156	5156	0.06%	0.008%
52	7.214	7.145	7.228	VV	281	7579	0.09%	0.012%
53	7.253	7.228	7.272	VV	224	4544	0.05%	0.007%
54	7.295	7.272	7.340	VV	240	6573	0.07%	0.010%
55	7.356	7.340	7.375	VV	220	3409	0.04%	0.005%
56	7.395	7.375	7.458	VV	402	9532	0.11%	0.015%
57	7.525	7.458	7.543	VV	224	7226	0.08%	0.011%
58	7.552	7.543	7.560	VV	224	1665	0.02%	0.003%
59	7.569	7.560	7.585	VV	177	2590	0.03%	0.004%
60	7.624	7.585	7.704	VV	881	18642	0.21%	0.030%
61	7.715	7.704	7.774	VV	138	2225	0.03%	0.004%
62	7.799	7.774	7.828	VV	214	2883	0.03%	0.005%
63	7.837	7.828	7.848	PV	124	891	0.01%	0.001%
64	7.861	7.848	7.875	VV	172	1660	0.02%	0.003%
65	8.250	8.243	8.304	VV	1887	56917	0.64%	0.090%
66	8.320	8.304	8.397	VV	1496	62958	0.71%	0.100%
67	8.410	8.397	8.429	VV	1065	18692	0.21%	0.030%
68	8.438	8.429	8.461	VV	990	17296	0.19%	0.027%
69	8.504	8.461	8.578	VV	1858	61669	0.69%	0.098%
70	8.589	8.578	8.608	VV	515	8539	0.10%	0.014%
71	8.637	8.608	8.701	VV	689	30266	0.34%	0.048%
72	8.711	8.701	8.721	VV	407	4305	0.05%	0.007%
73	8.726	8.721	8.782	VV	421	11123	0.13%	0.018%
74	9.040	9.035	9.212	VV	2794	168099	1.89%	0.266%
75	9.248	9.212	9.311	VV	1199	57461	0.65%	0.091%
76	9.333	9.311	9.401	VV	1633	49252	0.55%	0.078%
77	9.408	9.401	9.465	VV	574	17768	0.20%	0.028%
78	9.482	9.465	9.505	VV	429	9443	0.11%	0.015%
79	9.516	9.505	9.558	VV	440	10256	0.12%	0.016%
80	9.567	9.558	9.585	VV	291	3842	0.04%	0.006%
81	9.630	9.585	9.679	VV	267	10891	0.12%	0.017%
82	9.727	9.679	9.741	VV	450	11824	0.13%	0.019%
83	9.745	9.741	9.768	VV	430	5577	0.06%	0.009%
84	9.794	9.768	9.821	VV	417	9923	0.11%	0.016%
85	9.834	9.821	9.848	VV	351	4686	0.05%	0.007%
86	9.858	9.848	9.918	VV	335	8883	0.10%	0.014%
87	9.931	9.918	9.965	VV	233	4081	0.05%	0.006%
88	10.001	9.965	10.025	VV	3187	56421	0.64%	0.089%
89	10.051	10.025	10.370	VV	92526	1759584	19.81%	2.788%

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90	10.383	10.370	10.429	VV	547	14845	0.17%	0.024%
91	10.451	10.429	10.468	VV	490	9486	0.11%	0.015%
92	10.497	10.468	10.531	VV	882	19552	0.22%	0.031%
93	10.547	10.531	10.619	VV	362	15277	0.17%	0.024%
94	10.640	10.619	10.700	VV	344	8880	0.10%	0.014%
95	10.776	10.700	10.800	PV	303	11755	0.13%	0.019%
96	10.850	10.800	10.888	VV	1374	28371	0.32%	0.045%
97	10.920	10.888	10.957	VV	957	18855	0.21%	0.030%
98	10.966	10.957	11.014	VV	290	6519	0.07%	0.010%
99	11.064	11.014	11.096	VV	284	6975	0.08%	0.011%
100	11.142	11.096	11.214	VV	1783	62857	0.71%	0.100%
101	11.229	11.214	11.340	VV	842	41481	0.47%	0.066%
102	11.354	11.340	11.399	VV	414	9955	0.11%	0.016%
103	11.408	11.399	11.424	VV	200	1934	0.02%	0.003%
104	11.433	11.424	11.445	VV	146	1183	0.01%	0.002%
105	11.485	11.445	11.509	VV	1048	16306	0.18%	0.026%
106	11.552	11.509	11.611	VV	1503	29615	0.33%	0.047%
107	11.641	11.611	11.688	VV	696	15742	0.18%	0.025%
108	11.710	11.688	11.768	VV	336	7923	0.09%	0.013%
109	11.869	11.768	11.968	PV	793449	8880218	100.00%	14.072%
110	12.003	11.968	12.025	VV	1483	45489	0.51%	0.072%
111	12.034	12.025	12.098	VV	1460	42317	0.48%	0.067%
112	12.108	12.098	12.143	VV	758	16713	0.19%	0.026%
113	12.155	12.143	12.180	VV	502	9064	0.10%	0.014%
114	12.220	12.180	12.297	VV	1366	29167	0.33%	0.046%
115	12.315	12.297	12.362	VV	396	7440	0.08%	0.012%
116	12.377	12.362	12.388	PV	161	1136	0.01%	0.002%
117	12.432	12.388	12.445	VV	273	4760	0.05%	0.008%
118	12.472	12.445	12.530	VV	3875	55976	0.63%	0.089%
119	12.541	12.530	12.561	VV	356	5204	0.06%	0.008%
120	12.603	12.561	12.648	VV	211	6447	0.07%	0.010%
121	12.672	12.648	12.704	VV	502	8317	0.09%	0.013%
122	12.714	12.704	12.745	VV	91	2220	0.02%	0.004%
123	12.765	12.745	12.771	VV	81	676	0.01%	0.001%
124	12.822	12.771	12.839	VV	637	11661	0.13%	0.018%
125	12.860	12.839	12.888	VV	1395	20722	0.23%	0.033%
126	12.926	12.888	13.091	VV	10780	266880	3.01%	0.423%
127	13.128	13.091	13.177	VV	297	9147	0.10%	0.014%
128	13.185	13.177	13.208	VV	154	1145	0.01%	0.002%
129	13.239	13.208	13.268	PV	5910	101303	1.14%	0.161%
130	13.307	13.268	13.455	VV	613552	7272697	81.90%	11.525%
131	13.472	13.455	13.516	VV	1204	24246	0.27%	0.038%
132	13.566	13.516	13.585	VV	367	12588	0.14%	0.020%
133	13.592	13.585	13.618	VV	260	3830	0.04%	0.006%
134	13.653	13.618	13.836	VV	373857	4922338	55.43%	7.800%
135	13.848	13.836	13.938	VV	1598	69881	0.79%	0.111%
136	13.956	13.938	13.975	VV	788	17476	0.20%	0.028%
137	14.009	13.975	14.038	VV	1341	36726	0.41%	0.058%
138	14.057	14.038	14.081	VV	1378	24362	0.27%	0.039%
139	14.112	14.081	14.141	VV	770	23213	0.26%	0.037%
140	14.160	14.141	14.251	VV	491	20439	0.23%	0.032%
141	14.324	14.251	14.398	PV	261	14325	0.16%	0.023%

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142	14.495	14.398	14.546	VV	1823	47126	0.53%	0.075%
143	14.569	14.546	14.598	VV	401	8493	0.10%	0.013%
144	14.620	14.598	14.645	VV	1327	16811	0.19%	0.027%
145	14.678	14.645	14.705	VV	598	14480	0.16%	0.023%
146	14.722	14.705	14.751	VV	315	5929	0.07%	0.009%
147	14.826	14.751	14.920	VV	775	36905	0.42%	0.058%
148	14.959	14.920	15.005	VV	1684	32233	0.36%	0.051%
149	15.037	15.005	15.088	VV	443	11521	0.13%	0.018%
150	15.161	15.088	15.275	PV	3565	187673	2.11%	0.297%
151	15.289	15.275	15.331	VV	910	18982	0.21%	0.030%
152	15.350	15.331	15.398	VV	359	8906	0.10%	0.014%
153	15.468	15.398	15.491	PV	421	10403	0.12%	0.016%
154	15.559	15.491	15.657	VV	15437	444793	5.01%	0.705%
155	15.681	15.657	15.715	VV	1863	36962	0.42%	0.059%
156	15.748	15.715	15.784	VV	4444	64887	0.73%	0.103%
157	15.817	15.784	15.888	VV	618	22834	0.26%	0.036%
158	15.953	15.888	15.971	VV	401	13915	0.16%	0.022%
159	15.989	15.971	16.033	VV	440	12290	0.14%	0.019%
160	16.087	16.033	16.128	VV	545	19234	0.22%	0.030%
161	16.182	16.128	16.221	VV	1623	29979	0.34%	0.048%
162	16.246	16.221	16.291	VV	488	9586	0.11%	0.015%
163	16.323	16.291	16.344	PV	240	3778	0.04%	0.006%
164	16.407	16.344	16.438	PV	208	6703	0.08%	0.011%
165	16.475	16.438	16.499	PV	508	10428	0.12%	0.017%
166	16.517	16.499	16.545	VV	354	7893	0.09%	0.013%
167	16.581	16.545	16.615	VV	2285	57741	0.65%	0.092%
168	16.628	16.615	16.646	VV	1506	24592	0.28%	0.039%
169	16.664	16.646	16.680	VV	2012	28275	0.32%	0.045%
170	16.705	16.680	16.778	VV	3686	144163	1.62%	0.228%
171	16.806	16.778	16.922	VV	7634	201649	2.27%	0.320%
172	16.957	16.922	16.991	VV	1478	32343	0.36%	0.051%
173	17.022	16.991	17.063	VV	2720	64917	0.73%	0.103%
174	17.096	17.063	17.165	VV	3490	135082	1.52%	0.214%
175	17.210	17.165	17.287	VV	2118	92271	1.04%	0.146%
176	17.369	17.287	17.411	VV	960	54117	0.61%	0.086%
177	17.462	17.411	17.483	VV	1106	40651	0.46%	0.064%
178	17.525	17.483	17.558	VV	1996	67319	0.76%	0.107%
179	17.581	17.558	17.635	VV	3504	79455	0.89%	0.126%
180	17.674	17.635	17.715	VV	1770	58561	0.66%	0.093%
181	17.751	17.715	17.827	VV	1192	69766	0.79%	0.111%
182	17.866	17.827	17.888	VV	1130	35812	0.40%	0.057%
183	17.980	17.888	18.000	VV	2749	104895	1.18%	0.166%
184	18.020	18.000	18.051	VV	3124	65958	0.74%	0.105%
185	18.112	18.051	18.137	VV	3937	113986	1.28%	0.181%
186	18.160	18.137	18.225	VV	2773	111956	1.26%	0.177%
187	18.247	18.225	18.271	VV	3009	66044	0.74%	0.105%
188	18.340	18.271	18.361	VV	3367	139775	1.57%	0.221%
189	18.399	18.361	18.488	VV	13771	579379	6.52%	0.918%
190	18.506	18.488	18.598	VV	5918	296531	3.34%	0.470%
191	18.647	18.598	18.691	VV	3443	184747	2.08%	0.293%
192	18.721	18.691	18.787	VV	6201	259342	2.92%	0.411%
193	18.851	18.787	18.921	VV	6157	367688	4.14%	0.583%
194	18.954	18.921	18.981	VV	7014	190889	2.15%	0.302%

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195	19.001	18.981	19.031	VV	5320	145666	1.64%	0.231%
196	19.047	19.031	19.098	VV	4680	176957	1.99%	0.280%
197	19.128	19.098	19.151	VV	5138	150407	1.69%	0.238%
198	19.229	19.151	19.308	VV	12993	741317	8.35%	1.175%
199	19.350	19.308	19.371	VV	7018	253770	2.86%	0.402%
200	19.419	19.371	19.475	VV	7643	436561	4.92%	0.692%
201	19.502	19.475	19.523	VV	7123	198595	2.24%	0.315%
202	19.550	19.523	19.571	VV	7349	206387	2.32%	0.327%
203	19.642	19.571	19.677	VV	8409	487793	5.49%	0.773%
204	19.702	19.677	19.725	VV	9379	241986	2.73%	0.383%
205	19.751	19.725	19.785	VV	10044	328744	3.70%	0.521%
206	19.816	19.785	19.848	VV	9674	346495	3.90%	0.549%
207	19.934	19.848	19.955	VV	11372	643262	7.24%	1.019%
208	20.010	19.955	20.092	VV	12824	957330	10.78%	1.517%
209	20.319	20.092	20.355	VV	20264	2243971	25.27%	3.556%
210	20.378	20.355	20.418	VV	18034	647511	7.29%	1.026%
211	20.432	20.418	20.468	VV	16321	472784	5.32%	0.749%
212	20.538	20.468	20.563	VV	18257	930481	10.48%	1.475%
213	20.736	20.563	20.768	VV	19087	2136344	24.06%	3.385%
214	20.778	20.768	20.797	VV	18545	325005	3.66%	0.515%
215	20.906	20.797	20.970	VV	20191	1988786	22.40%	3.152%
216	21.107	20.970	21.188	VV	21615	2617666	29.48%	4.148%
217	21.254	21.188	21.264	VV	20164	918308	10.34%	1.455%
218	21.277	21.264	21.306	VV	20030	500806	5.64%	0.794%
219	21.427	21.306	21.470	VV	20369	1956131	22.03%	3.100%
220	21.524	21.470	21.619	VV	21081	1789821	20.16%	2.836%
221	21.790	21.619	21.825	VV	20103	2429035	27.35%	3.849%
222	21.876	21.825	21.896	VV	19938	847921	9.55%	1.344%
223	21.989	21.896	22.031	VV	21005	1621605	18.26%	2.570%
224	22.044	22.031	22.101	VBA	19971	854292	9.62%	1.354%
Sum of corrected areas:					63104627			

Aliphatic EPH 022823.M Wed Mar 22 02:20:33 2023