

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032223AL\
Data File : FE040937.D
Signal(s) : FID1B.ch
Acq On : 22 Mar 2023 10:25
Sample : 02020-13DL 5X
Misc :
ALS Vial : 8 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	3.278	BV	134	2135	0.04%	0.004%
2	3.291	3.278	3.318	VV	142	2132	0.04%	0.004%
3	3.332	3.318	3.344	VV	124	1710	0.03%	0.003%
4	3.351	3.344	3.381	VV	155	2403	0.04%	0.004%
5	3.404	3.381	3.438	VV	250	5860	0.10%	0.010%
6	3.469	3.438	3.480	VV	318	5907	0.10%	0.010%
7	3.543	3.480	3.578	VV	444	16719	0.29%	0.030%
8	3.616	3.578	3.690	VV	15296	168921	2.95%	0.299%
9	3.702	3.690	3.728	VV	338	6997	0.12%	0.012%
10	3.765	3.728	3.797	VV	1396	26102	0.46%	0.046%
11	3.817	3.797	3.848	VV	382	10215	0.18%	0.018%
12	3.882	3.848	3.929	VV	442	16582	0.29%	0.029%
13	3.948	3.929	4.037	VV	495	22123	0.39%	0.039%
14	4.064	4.037	4.075	VV	677	10794	0.19%	0.019%
15	4.099	4.075	4.149	VV	3872	50357	0.88%	0.089%
16	4.165	4.149	4.198	VV	481	11357	0.20%	0.020%
17	4.310	4.198	4.337	VV	623	38465	0.67%	0.068%
18	4.350	4.337	4.387	VV	532	14715	0.26%	0.026%
19	4.404	4.387	4.418	VV	604	9329	0.16%	0.017%
20	4.438	4.418	4.474	VV	741	19046	0.33%	0.034%
21	4.481	4.474	4.506	VV	539	9440	0.16%	0.017%
22	4.527	4.506	4.578	VV	825	23162	0.40%	0.041%
23	4.590	4.578	4.614	VV	511	9882	0.17%	0.018%
24	4.632	4.614	4.673	VV	695	16296	0.28%	0.029%
25	4.732	4.673	4.794	VV	1341	41644	0.73%	0.074%
26	4.800	4.794	4.817	VV	434	5863	0.10%	0.010%
27	4.848	4.817	4.884	VV	584	20119	0.35%	0.036%
28	4.910	4.884	4.948	VV	598	20226	0.35%	0.036%
29	4.994	4.948	5.184	VV	620	52023	0.91%	0.092%
30	5.194	5.184	5.207	VV	245	2675	0.05%	0.005%
31	5.217	5.207	5.245	VV	214	4127	0.07%	0.007%
32	5.261	5.245	5.313	VV	225	6877	0.12%	0.012%
33	5.392	5.313	5.471	VV	368	17943	0.31%	0.032%
34	5.512	5.471	5.531	VV	226	6035	0.11%	0.011%
35	5.540	5.531	5.572	VV	210	3538	0.06%	0.006%
36	5.584	5.572	5.604	VV	139	2423	0.04%	0.004%

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37	5.651	5.604	5.692	VV	266	8407	0.15%	0.015%
38	5.740	5.692	5.785	VV	304	10198	0.18%	0.018%
39	5.808	5.785	5.829	VV	742	9567	0.17%	0.017%
40	5.842	5.829	5.891	VV	251	4501	0.08%	0.008%
41	5.907	5.891	5.931	VV	224	3132	0.05%	0.006%
42	5.940	5.931	5.950	VV	123	1174	0.02%	0.002%
43	5.960	5.950	5.982	VV	151	1775	0.03%	0.003%
44	6.002	5.982	6.012	VV	155	1956	0.03%	0.003%
45	6.018	6.012	6.054	VV	177	3053	0.05%	0.005%
46	6.069	6.054	6.091	VV	158	2460	0.04%	0.004%
47	6.117	6.091	6.174	VV	408	10507	0.18%	0.019%
48	6.255	6.174	6.291	VV	512	22544	0.39%	0.040%
49	6.298	6.291	6.305	VV	492	3568	0.06%	0.006%
50	6.329	6.305	6.348	VV	508	12110	0.21%	0.021%
51	6.406	6.348	6.421	VV	859	26062	0.46%	0.046%
52	6.442	6.421	6.551	VV	1356	40665	0.71%	0.072%
53	6.571	6.551	6.582	VV	233	3652	0.06%	0.006%
54	6.597	6.582	6.731	VV	220	11367	0.20%	0.020%
55	6.766	6.731	6.784	PV	175	3460	0.06%	0.006%
56	6.812	6.784	6.886	VV	858	15852	0.28%	0.028%
57	6.909	6.886	6.944	VV	210	4869	0.09%	0.009%
58	6.960	6.944	7.016	VV	205	4752	0.08%	0.008%
59	7.022	7.016	7.038	VV	154	1230	0.02%	0.002%
60	7.049	7.038	7.058	VV	125	774	0.01%	0.001%
61	7.062	7.058	7.071	VV	122	488	0.01%	0.001%
62	7.084	7.071	7.173	VV	131	2227	0.04%	0.004%
63	7.185	7.173	7.194	VV	140	784	0.01%	0.001%
64	7.247	7.194	7.258	VV	176	3034	0.05%	0.005%
65	7.270	7.258	7.284	VV	91	1331	0.02%	0.002%
66	7.307	7.284	7.321	VV	224	3291	0.06%	0.006%
67	7.324	7.321	7.344	VV	185	1778	0.03%	0.003%
68	7.366	7.344	7.428	VV	231	8309	0.15%	0.015%
69	7.439	7.428	7.473	VV	137	2693	0.05%	0.005%
70	7.515	7.473	7.528	VV	202	2827	0.05%	0.005%
71	7.561	7.528	7.599	VV	1743	23863	0.42%	0.042%
72	7.623	7.599	7.645	VV	515	7366	0.13%	0.013%
73	7.655	7.645	7.677	VV	124	1948	0.03%	0.003%
74	7.699	7.677	7.751	VV	181	2836	0.05%	0.005%
75	7.824	7.751	7.868	PV	191	5441	0.10%	0.010%
76	7.905	7.868	7.913	VV	490	8448	0.15%	0.015%
77	8.025	8.011	8.168	VV	5507	259540	4.53%	0.460%
78	8.184	8.168	8.238	VV	1556	45736	0.80%	0.081%
79	8.257	8.238	8.282	VV	1105	21373	0.37%	0.038%
80	8.321	8.282	8.332	VV	677	18802	0.33%	0.033%
81	8.357	8.332	8.451	VV	4876	87501	1.53%	0.155%
82	8.469	8.451	8.484	VV	704	11399	0.20%	0.020%
83	8.498	8.484	8.565	VV	751	22485	0.39%	0.040%
84	8.605	8.565	8.661	VV	4323	66077	1.15%	0.117%
85	8.687	8.661	8.774	VV	4019	55946	0.98%	0.099%
86	8.830	8.774	9.028	VV	19380	829193	14.48%	1.469%
87	9.056	9.028	9.070	VV	2950	50823	0.89%	0.090%
88	9.190	9.157	9.208	VV	2271	44131	0.77%	0.078%
89	9.246	9.208	9.306	VV	2449	58750	1.03%	0.104%

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90	9.346	9.306	9.365	VV	3289	51096	0.89%	0.090%
91	9.376	9.365	9.396	VV	1428	19065	0.33%	0.034%
92	9.418	9.396	9.457	VV	3412	50594	0.88%	0.090%
93	9.515	9.457	9.594	VV	2788	81378	1.42%	0.144%
94	9.609	9.594	9.647	VV	607	11588	0.20%	0.021%
95	9.672	9.647	9.761	VV	347	16154	0.28%	0.029%
96	9.788	9.761	9.814	VV	412	9657	0.17%	0.017%
97	9.829	9.814	9.849	VV	499	7318	0.13%	0.013%
98	9.862	9.849	9.880	VV	397	5940	0.10%	0.011%
99	9.902	9.880	9.938	VV	389	8025	0.14%	0.014%
100	9.954	9.938	9.995	VV	336	6068	0.11%	0.011%
101	10.059	9.995	10.082	VV	523	17090	0.30%	0.030%
102	10.129	10.082	10.138	VV	1285	22094	0.39%	0.039%
103	10.152	10.138	10.173	VV	1564	22616	0.39%	0.040%
104	10.188	10.173	10.241	VV	980	17645	0.31%	0.031%
105	10.290	10.241	10.324	VV	5523	89298	1.56%	0.158%
106	10.354	10.324	10.391	VV	1115	24092	0.42%	0.043%
107	10.404	10.391	10.413	VV	307	2950	0.05%	0.005%
108	10.418	10.413	10.427	VV	229	1417	0.02%	0.003%
109	10.437	10.427	10.449	VV	178	1906	0.03%	0.003%
110	10.496	10.449	10.511	VV	315	7617	0.13%	0.013%
111	10.519	10.511	10.551	VV	273	3912	0.07%	0.007%
112	10.571	10.551	10.622	VV	473	11264	0.20%	0.020%
113	10.672	10.622	10.685	VV	245	4983	0.09%	0.009%
114	10.704	10.685	10.743	VV	265	4422	0.08%	0.008%
115	10.775	10.743	10.795	VV	464	9202	0.16%	0.016%
116	10.825	10.795	10.898	VV	1165	34090	0.60%	0.060%
117	10.915	10.898	10.938	VV	343	5896	0.10%	0.010%
118	10.953	10.938	10.984	VV	314	6094	0.11%	0.011%
119	11.069	10.984	11.114	VV	626	20800	0.36%	0.037%
120	11.150	11.114	11.214	VV	701	28571	0.50%	0.051%
121	11.223	11.214	11.238	VV	431	5639	0.10%	0.010%
122	11.247	11.238	11.287	VV	487	9955	0.17%	0.018%
123	11.356	11.287	11.387	VV	274	12923	0.23%	0.023%
124	11.400	11.387	11.434	VV	344	4544	0.08%	0.008%
125	11.455	11.434	11.471	VV	550	7629	0.13%	0.014%
126	11.477	11.471	11.510	VV	359	6160	0.11%	0.011%
127	11.520	11.510	11.533	VV	234	2971	0.05%	0.005%
128	11.552	11.533	11.614	VV	556	12761	0.22%	0.023%
129	11.635	11.614	11.674	VV	210	4855	0.08%	0.009%
130	11.701	11.674	11.724	PV	259	3649	0.06%	0.006%
131	11.745	11.724	11.770	VV	278	3651	0.06%	0.006%
132	11.790	11.770	11.821	VV	277	5195	0.09%	0.009%
133	11.865	11.821	11.928	VV	84752	980177	17.11%	1.736%
134	11.955	11.928	12.014	VV	1005	31740	0.55%	0.056%
135	12.032	12.014	12.048	VV	595	8969	0.16%	0.016%
136	12.107	12.048	12.134	VV	1255	25958	0.45%	0.046%
137	12.163	12.134	12.191	VV	372	8330	0.15%	0.015%
138	12.220	12.191	12.248	VV	539	9015	0.16%	0.016%
139	12.270	12.248	12.289	VV	511	7986	0.14%	0.014%
140	12.317	12.289	12.373	VV	507	11626	0.20%	0.021%
141	12.385	12.373	12.394	VV	116	1024	0.02%	0.002%

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142	12.427	12.394	12.460	PV	200	4209	0.07%	0.007%
143	12.527	12.460	12.586	VV	540	19703	0.34%	0.035%
144	12.616	12.586	12.639	VV	232	4445	0.08%	0.008%
145	12.704	12.639	12.740	VV	2302	44661	0.78%	0.079%
146	12.751	12.740	12.784	VV	508	10196	0.18%	0.018%
147	12.802	12.784	12.838	VV	388	9452	0.17%	0.017%
148	12.860	12.838	12.883	VV	894	14206	0.25%	0.025%
149	12.966	12.883	13.008	VV	1544	59270	1.03%	0.105%
150	13.030	13.008	13.062	VV	1298	21152	0.37%	0.037%
151	13.075	13.062	13.094	VV	334	5286	0.09%	0.009%
152	13.115	13.094	13.224	VV	450	17978	0.31%	0.032%
153	13.251	13.224	13.273	VV	1057	20461	0.36%	0.036%
154	13.304	13.273	13.444	VV	56540	785953	13.72%	1.392%
155	13.470	13.444	13.511	VV	785	17962	0.31%	0.032%
156	13.564	13.511	13.649	VV	886	31395	0.55%	0.056%
157	13.653	13.649	13.701	VV	359	4370	0.08%	0.008%
158	13.707	13.701	13.720	VV	103	771	0.01%	0.001%
159	13.746	13.720	13.801	VV	147	4366	0.08%	0.008%
160	13.816	13.801	13.828	VV	160	1555	0.03%	0.003%
161	13.881	13.828	13.901	VV	396	11062	0.19%	0.020%
162	13.931	13.901	13.971	VV	988	19529	0.34%	0.035%
163	14.004	13.971	14.034	VV	511	11812	0.21%	0.021%
164	14.059	14.034	14.076	VV	777	12373	0.22%	0.022%
165	14.095	14.076	14.120	VV	871	15690	0.27%	0.028%
166	14.135	14.120	14.171	VV	435	8433	0.15%	0.015%
167	14.184	14.171	14.213	VV	366	5363	0.09%	0.009%
168	14.296	14.213	14.330	VV	275	9516	0.17%	0.017%
169	14.351	14.330	14.363	VV	171	1847	0.03%	0.003%
170	14.471	14.363	14.521	PV	415	20312	0.35%	0.036%
171	14.572	14.521	14.598	VV	383	9917	0.17%	0.018%
172	14.620	14.598	14.644	VV	730	12068	0.21%	0.021%
173	14.678	14.644	14.698	VV	447	8884	0.16%	0.016%
174	14.810	14.698	14.884	VV	1300	61398	1.07%	0.109%
175	14.913	14.884	15.091	VV	16221	562783	9.83%	0.997%
176	15.158	15.091	15.184	VV	2109	90825	1.59%	0.161%
177	15.206	15.184	15.256	VV	1460	50505	0.88%	0.089%
178	15.277	15.256	15.334	VV	996	35597	0.62%	0.063%
179	15.349	15.334	15.384	VV	582	16344	0.29%	0.029%
180	15.397	15.384	15.468	VV	504	18237	0.32%	0.032%
181	15.554	15.468	15.656	VV	4218	129872	2.27%	0.230%
182	15.681	15.656	15.714	VV	1064	18462	0.32%	0.033%
183	15.747	15.714	15.841	VV	1823	31462	0.55%	0.056%
184	16.074	15.841	16.111	PV	299	20933	0.37%	0.037%
185	16.182	16.111	16.218	VV	972	24949	0.44%	0.044%
186	16.247	16.218	16.278	VV	572	10226	0.18%	0.018%
187	16.318	16.278	16.343	VV	595	11285	0.20%	0.020%
188	16.367	16.343	16.414	VV	265	6819	0.12%	0.012%
189	16.472	16.414	16.500	PV	178	4616	0.08%	0.008%
190	16.569	16.500	16.608	PV	1609	34828	0.61%	0.062%
191	16.665	16.608	16.695	VV	1408	29103	0.51%	0.052%
192	16.738	16.695	16.771	PV	1264	25025	0.44%	0.044%
193	16.819	16.771	16.849	VV	282	11626	0.20%	0.021%
194	17.029	16.849	17.064	VV	966	33253	0.58%	0.059%

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195	17.132	17.064	17.164	VV	1624	53149	0.93%	0.094%
196	17.213	17.164	17.271	VV	1816	58591	1.02%	0.104%
197	17.421	17.271	17.438	VV	1043	77902	1.36%	0.138%
198	17.513	17.438	17.561	VV	3382	141482	2.47%	0.251%
199	17.585	17.561	17.620	VV	7784	136620	2.39%	0.242%
200	17.678	17.620	17.718	VV	2706	114519	2.00%	0.203%
201	17.789	17.718	17.834	VV	2262	143590	2.51%	0.254%
202	18.021	17.834	18.048	VV	4591	364994	6.37%	0.646%
203	18.113	18.048	18.141	VV	5610	218066	3.81%	0.386%
204	18.157	18.141	18.177	VV	3816	78341	1.37%	0.139%
205	18.248	18.177	18.268	VV	4280	210180	3.67%	0.372%
206	18.297	18.268	18.313	VV	5009	122217	2.13%	0.216%
207	18.341	18.313	18.362	VV	6540	157780	2.75%	0.279%
208	18.395	18.362	18.418	VV	8821	244040	4.26%	0.432%
209	18.444	18.418	18.481	VV	12843	321047	5.61%	0.569%
210	18.544	18.481	18.574	VV	6304	327247	5.71%	0.580%
211	18.593	18.574	18.633	VV	6255	211698	3.70%	0.375%
212	18.760	18.633	18.781	VV	7697	604157	10.55%	1.070%
213	18.855	18.781	18.904	VV	10619	660733	11.54%	1.170%
214	18.958	18.904	18.998	VV	11096	527372	9.21%	0.934%
215	19.135	18.998	19.160	VV	12902	990178	17.29%	1.754%
216	19.216	19.160	19.281	VV	19120	1077433	18.81%	1.908%
217	19.377	19.281	19.394	VV	15590	963388	16.82%	1.706%
218	19.425	19.394	19.441	VV	15470	423957	7.40%	0.751%
219	19.486	19.441	19.528	VV	16380	798693	13.95%	1.414%
220	19.550	19.528	19.568	VV	15139	352266	6.15%	0.624%
221	19.699	19.568	19.731	VV	22454	1799446	31.42%	3.187%
222	19.747	19.731	19.784	VV	19577	568199	9.92%	1.006%
223	19.874	19.784	19.894	VV	18807	1166606	20.37%	2.066%
224	19.936	19.894	19.958	VV	19705	721920	12.61%	1.279%
225	19.996	19.958	20.041	VV	24604	1066040	18.61%	1.888%
226	20.078	20.041	20.098	VV	21756	702154	12.26%	1.244%
227	20.133	20.098	20.188	VV	21628	1117475	19.51%	1.979%
228	20.389	20.188	20.404	VV	23680	2785541	48.64%	4.933%
229	20.433	20.404	20.468	VV	25643	945808	16.51%	1.675%
230	20.489	20.468	20.518	VV	24611	726141	12.68%	1.286%
231	20.723	20.518	20.774	VV	27194	3992301	69.71%	7.070%
232	20.905	20.774	20.981	VV	31288	3556116	62.09%	6.298%
233	21.110	20.981	21.153	VV	31149	3075738	53.70%	5.447%
234	21.190	21.153	21.270	VV	31911	2167079	37.84%	3.838%
235	21.430	21.270	21.491	VV	32024	4125019	72.02%	7.305%
236	21.517	21.491	21.607	VV	31160	2097968	36.63%	3.716%
237	21.870	21.607	21.926	VV	30559	5727223	100.00%	10.143%
238	21.945	21.926	22.007	VV	30131	1434656	25.05%	2.541%
239	22.042	22.007	22.151	VBA	29882	2549503	44.52%	4.515%
Sum of corrected areas:							56464716	

Aliphatic EPH 022823.M Thu Mar 23 02:08:03 2023