

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032223AL\
 Data File : FE040957.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2023 22:19
 Sample : 02020-37
 Misc :
 ALS Vial : 21 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	3.227	3.205	3.245	BV	169	2507	0.06%	0.013%
2	3.259	3.245	3.336	VV	285	7997	0.20%	0.041%
3	3.375	3.336	3.388	VV	188	3867	0.10%	0.020%
4	3.406	3.388	3.427	VV	209	4181	0.11%	0.021%
5	3.459	3.427	3.487	VV	513	9863	0.25%	0.050%
6	3.497	3.487	3.524	VV	229	4779	0.12%	0.024%
7	3.534	3.524	3.548	VV	281	3282	0.08%	0.017%
8	3.568	3.548	3.577	VV	340	4227	0.11%	0.022%
9	3.616	3.577	3.658	VV	1490	23806	0.61%	0.121%
10	3.670	3.658	3.683	VV	316	3425	0.09%	0.017%
11	3.717	3.683	3.730	VV	392	7733	0.20%	0.039%
12	3.750	3.730	3.808	VV	3096	54030	1.38%	0.275%
13	3.820	3.808	3.831	VV	363	4844	0.12%	0.025%
14	3.871	3.831	3.928	VV	1834	46091	1.18%	0.235%
15	3.947	3.928	4.035	VV	1579	37209	0.95%	0.190%
16	4.059	4.035	4.071	VV	397	7489	0.19%	0.038%
17	4.097	4.071	4.145	VV	571	16907	0.43%	0.086%
18	4.149	4.145	4.241	VV	358	18036	0.46%	0.092%
19	4.246	4.241	4.265	VV	377	5102	0.13%	0.026%
20	4.273	4.265	4.284	VV	388	4253	0.11%	0.022%
21	4.325	4.284	4.343	VV	418	12775	0.33%	0.065%
22	4.366	4.343	4.400	VV	501	13940	0.36%	0.071%
23	4.412	4.400	4.425	VV	478	6597	0.17%	0.034%
24	4.428	4.425	4.441	VV	544	4392	0.11%	0.022%
25	4.448	4.441	4.465	VV	557	6126	0.16%	0.031%
26	4.472	4.465	4.491	VV	437	6361	0.16%	0.032%
27	4.521	4.491	4.568	VV	548	21396	0.55%	0.109%
28	4.571	4.568	4.579	VV	469	3001	0.08%	0.015%
29	4.585	4.579	4.593	VV	456	3247	0.08%	0.017%
30	4.605	4.593	4.618	VV	424	5841	0.15%	0.030%
31	4.633	4.618	4.671	VV	599	12009	0.31%	0.061%
32	4.692	4.671	4.710	VV	531	8770	0.22%	0.045%
33	4.731	4.710	4.787	VV	654	18115	0.46%	0.092%
34	4.802	4.787	4.813	VV	411	5453	0.14%	0.028%
35	4.854	4.813	4.945	VV	450	30013	0.77%	0.153%
36	4.961	4.945	5.113	VV	398	30457	0.78%	0.155%

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37	5.123	5.113	5.133	VV	253	2139	0.05%	0.011%
38	5.161	5.133	5.361	VV	244	15540	0.40%	0.079%
39	5.370	5.361	5.391	VV	125	1373	0.04%	0.007%
40	5.400	5.391	5.411	VV	174	1111	0.03%	0.006%
41	5.425	5.411	5.495	VV	108	3472	0.09%	0.018%
42	5.499	5.495	5.508	VV	158	912	0.02%	0.005%
43	5.512	5.508	5.538	VV	168	1931	0.05%	0.010%
44	5.563	5.538	5.608	VV	173	3814	0.10%	0.019%
45	5.619	5.608	5.631	VV	104	1014	0.03%	0.005%
46	5.657	5.631	5.728	VV	210	7455	0.19%	0.038%
47	5.752	5.728	5.788	PV	126	2630	0.07%	0.013%
48	5.795	5.788	5.817	VV	128	1791	0.05%	0.009%
49	5.841	5.817	5.883	VV	1051	12603	0.32%	0.064%
50	5.908	5.883	5.988	VV	311	8378	0.21%	0.043%
51	6.006	5.988	6.101	VV	714	12961	0.33%	0.066%
52	6.148	6.101	6.160	VV	154	3451	0.09%	0.018%
53	6.168	6.160	6.198	VV	112	1814	0.05%	0.009%
54	6.332	6.198	6.370	VV	813	36350	0.93%	0.185%
55	6.390	6.370	6.418	VV	982	15774	0.40%	0.080%
56	6.430	6.418	6.544	VV	628	24147	0.62%	0.123%
57	6.556	6.544	6.623	VV	156	4320	0.11%	0.022%
58	6.647	6.623	6.657	VV	236	2810	0.07%	0.014%
59	6.700	6.657	6.742	VV	392	9364	0.24%	0.048%
60	6.750	6.742	6.791	VV	60	1775	0.05%	0.009%
61	6.811	6.791	6.819	VV	163	1923	0.05%	0.010%
62	6.832	6.819	6.901	VV	287	5018	0.13%	0.026%
63	6.915	6.901	6.946	VV	169	3222	0.08%	0.016%
64	6.966	6.946	7.028	VV	227	5670	0.15%	0.029%
65	7.036	7.028	7.045	VV	56	503	0.01%	0.003%
66	7.077	7.045	7.096	PV	148	2237	0.06%	0.011%
67	7.102	7.096	7.135	VV	76	1032	0.03%	0.005%
68	7.150	7.135	7.171	VV	107	1739	0.04%	0.009%
69	7.207	7.171	7.274	VV	245	10930	0.28%	0.056%
70	7.295	7.274	7.335	VV	352	6742	0.17%	0.034%
71	7.353	7.335	7.374	VV	274	3974	0.10%	0.020%
72	7.393	7.374	7.514	VV	369	10952	0.28%	0.056%
73	7.525	7.514	7.569	VV	152	4218	0.11%	0.021%
74	7.578	7.569	7.595	VV	137	1739	0.04%	0.009%
75	7.623	7.595	7.665	VV	1533	21447	0.55%	0.109%
76	7.697	7.665	7.781	VV	619	16848	0.43%	0.086%
77	7.794	7.781	7.824	VV	217	3068	0.08%	0.016%
78	8.193	8.171	8.237	VV	2232	68224	1.75%	0.348%
79	8.252	8.237	8.308	VV	1473	49700	1.27%	0.253%
80	8.320	8.308	8.340	VV	1248	19476	0.50%	0.099%
81	8.367	8.340	8.471	VV	1863	67198	1.72%	0.342%
82	8.502	8.471	8.578	VV	1809	44252	1.13%	0.225%
83	8.605	8.578	8.631	VV	669	15929	0.41%	0.081%
84	8.648	8.631	8.675	VV	553	11479	0.29%	0.058%
85	8.686	8.675	8.733	VV	467	9952	0.25%	0.051%
86	8.772	8.733	8.784	VV	284	6420	0.16%	0.033%
87	9.093	9.075	9.207	VV	2786	122435	3.13%	0.624%
88	9.245	9.207	9.311	VV	1505	61295	1.57%	0.312%
89	9.341	9.311	9.359	VV	1213	28294	0.72%	0.144%

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90	9.376	9.359	9.398	VV	1199	20791	0.53%	0.106%
91	9.418	9.398	9.466	VV	938	26209	0.67%	0.134%
92	9.515	9.466	9.628	VV	2190	70764	1.81%	0.361%
93	9.640	9.628	9.708	VV	302	12452	0.32%	0.063%
94	9.722	9.708	9.763	VV	397	10170	0.26%	0.052%
95	9.787	9.763	9.817	VV	453	9427	0.24%	0.048%
96	9.831	9.817	9.851	VV	438	6477	0.17%	0.033%
97	9.860	9.851	9.899	VV	307	6893	0.18%	0.035%
98	9.908	9.899	9.920	VV	235	2370	0.06%	0.012%
99	9.936	9.920	9.959	VV	198	3749	0.10%	0.019%
100	9.973	9.959	10.002	VV	244	5616	0.14%	0.029%
101	10.038	10.002	10.092	VV	1516	56535	1.45%	0.288%
102	10.106	10.092	10.208	VV	1113	47581	1.22%	0.242%
103	10.220	10.208	10.248	VV	478	8825	0.23%	0.045%
104	10.269	10.248	10.278	VV	485	7013	0.18%	0.036%
105	10.289	10.278	10.328	VV	530	9183	0.23%	0.047%
106	10.354	10.328	10.409	VV	314	11050	0.28%	0.056%
107	10.418	10.409	10.447	VV	181	3984	0.10%	0.020%
108	10.491	10.447	10.539	VV	355	12234	0.31%	0.062%
109	10.570	10.539	10.612	VV	444	10909	0.28%	0.056%
110	10.632	10.612	10.645	VV	163	2464	0.06%	0.013%
111	10.670	10.645	10.710	VV	190	5156	0.13%	0.026%
112	10.728	10.710	10.742	VV	176	2653	0.07%	0.014%
113	10.773	10.742	10.794	VV	379	7334	0.19%	0.037%
114	10.823	10.794	10.932	VV	960	30322	0.78%	0.154%
115	10.993	10.932	11.008	VV	175	4778	0.12%	0.024%
116	11.032	11.008	11.040	PV	152	1786	0.05%	0.009%
117	11.065	11.040	11.115	VV	536	12197	0.31%	0.062%
118	11.118	11.115	11.157	VV	239	4263	0.11%	0.022%
119	11.226	11.157	11.239	VV	318	9910	0.25%	0.050%
120	11.253	11.239	11.325	VV	448	11390	0.29%	0.058%
121	11.359	11.325	11.388	VV	251	7121	0.18%	0.036%
122	11.399	11.388	11.418	VV	218	2895	0.07%	0.015%
123	11.453	11.418	11.532	VV	1931	40421	1.03%	0.206%
124	11.552	11.532	11.608	VV	545	11406	0.29%	0.058%
125	11.635	11.608	11.672	VV	163	4069	0.10%	0.021%
126	11.709	11.672	11.725	VV	220	4358	0.11%	0.022%
127	11.744	11.725	11.765	VV	337	4344	0.11%	0.022%
128	11.792	11.765	11.817	VV	338	6228	0.16%	0.032%
129	11.865	11.817	12.005	VV	345897	3907976	100.00%	19.912%
130	12.012	12.005	12.052	VV	745	17017	0.44%	0.087%
131	12.061	12.052	12.145	VV	471	17863	0.46%	0.091%
132	12.159	12.145	12.201	VV	364	8756	0.22%	0.045%
133	12.221	12.201	12.243	VV	589	9205	0.24%	0.047%
134	12.268	12.243	12.284	VV	372	6119	0.16%	0.031%
135	12.305	12.284	12.399	VV	701	18182	0.47%	0.093%
136	12.480	12.399	12.512	PV	364	9706	0.25%	0.049%
137	12.541	12.512	12.569	VV	397	7407	0.19%	0.038%
138	12.577	12.569	12.588	VV	100	1062	0.03%	0.005%
139	12.601	12.588	12.650	VV	192	5388	0.14%	0.027%
140	12.668	12.650	12.738	VV	317	10773	0.28%	0.055%
141	12.748	12.738	12.771	VV	148	2157	0.06%	0.011%

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142	12.802	12.771	12.835	VV	246	5884	0.15%	0.030%
143	12.859	12.835	12.900	VV	773	13653	0.35%	0.070%
144	12.924	12.900	12.945	VV	702	10354	0.26%	0.053%
145	12.969	12.945	13.011	VV	2856	46546	1.19%	0.237%
146	13.031	13.011	13.085	VV	852	18953	0.48%	0.097%
147	13.115	13.085	13.128	VV	335	6384	0.16%	0.033%
148	13.137	13.128	13.151	VV	270	3121	0.08%	0.016%
149	13.154	13.151	13.201	VV	275	4361	0.11%	0.022%
150	13.304	13.201	13.401	VV	248157	3100348	79.33%	15.797%
151	13.408	13.401	13.441	VV	942	18333	0.47%	0.093%
152	13.471	13.441	13.571	VV	1105	41456	1.06%	0.211%
153	13.575	13.571	13.587	VV	346	2877	0.07%	0.015%
154	13.603	13.587	13.691	VV	428	15055	0.39%	0.077%
155	13.736	13.691	13.770	VV	234	8192	0.21%	0.042%
156	13.785	13.770	13.802	VV	213	2210	0.06%	0.011%
157	13.883	13.802	13.900	PV	471	11198	0.29%	0.057%
158	13.918	13.900	13.948	VV	493	7837	0.20%	0.040%
159	13.972	13.948	13.988	VV	179	3266	0.08%	0.017%
160	14.013	13.988	14.037	VV	978	16589	0.42%	0.085%
161	14.058	14.037	14.118	VV	1201	22621	0.58%	0.115%
162	14.137	14.118	14.221	VV	882	17654	0.45%	0.090%
163	14.227	14.221	14.241	VV	69	893	0.02%	0.005%
164	14.276	14.241	14.285	VV	252	3487	0.09%	0.018%
165	14.297	14.285	14.368	VV	238	6292	0.16%	0.032%
166	14.387	14.368	14.401	VV	118	1834	0.05%	0.009%
167	14.421	14.401	14.428	VV	183	2188	0.06%	0.011%
168	14.493	14.428	14.553	VV	949	34690	0.89%	0.177%
169	14.569	14.553	14.594	VV	394	6346	0.16%	0.032%
170	14.620	14.594	14.648	VV	1867	27007	0.69%	0.138%
171	14.664	14.648	14.698	VV	491	10142	0.26%	0.052%
172	14.723	14.698	14.751	VV	490	10304	0.26%	0.053%
173	14.773	14.751	14.832	VV	658	16044	0.41%	0.082%
174	14.849	14.832	14.860	VV	154	2397	0.06%	0.012%
175	14.890	14.860	14.948	VV	254	7058	0.18%	0.036%
176	15.003	14.948	15.071	PV	1340	31269	0.80%	0.159%
177	15.085	15.071	15.091	VV	196	1953	0.05%	0.010%
178	15.161	15.091	15.191	VV	2733	62814	1.61%	0.320%
179	15.210	15.191	15.258	VV	1259	21454	0.55%	0.109%
180	15.265	15.258	15.281	VV	186	2597	0.07%	0.013%
181	15.288	15.281	15.321	VV	184	2510	0.06%	0.013%
182	15.397	15.321	15.438	PV	129	3016	0.08%	0.015%
183	15.553	15.438	15.658	PV	16887	430261	11.01%	2.192%
184	15.681	15.658	15.716	VV	3359	52530	1.34%	0.268%
185	15.747	15.716	15.791	VV	3051	48352	1.24%	0.246%
186	15.802	15.791	15.836	VV	198	3458	0.09%	0.018%
187	15.902	15.836	15.925	PV	78	2669	0.07%	0.014%
188	15.998	15.925	16.028	VV	264	6713	0.17%	0.034%
189	16.075	16.028	16.116	VV	686	20201	0.52%	0.103%
190	16.143	16.116	16.157	VV	526	9143	0.23%	0.047%
191	16.182	16.157	16.220	VV	2869	40762	1.04%	0.208%
192	16.249	16.220	16.287	VV	788	12962	0.33%	0.066%
193	16.321	16.287	16.344	PV	526	8452	0.22%	0.043%
194	16.366	16.344	16.416	VV	284	5641	0.14%	0.029%

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195	16.429	16.416	16.447	VV	127	1089	0.03%	0.006%
196	16.474	16.447	16.520	PV	452	9033	0.23%	0.046%
197	16.571	16.520	16.611	VV	2982	71184	1.82%	0.363%
198	16.628	16.611	16.644	VV	2124	32559	0.83%	0.166%
199	16.664	16.644	16.705	VV	3725	57970	1.48%	0.295%
200	16.737	16.705	16.780	VV	1265	22824	0.58%	0.116%
201	16.826	16.780	16.860	VV	340	9484	0.24%	0.048%
202	16.876	16.860	16.923	VV	254	4915	0.13%	0.025%
203	16.968	16.923	16.994	PV	265	4762	0.12%	0.024%
204	17.022	16.994	17.055	VV	733	16837	0.43%	0.086%
205	17.059	17.055	17.071	VV	382	3596	0.09%	0.018%
206	17.098	17.071	17.110	VV	1018	16686	0.43%	0.085%
207	17.132	17.110	17.159	VV	2843	44006	1.13%	0.224%
208	17.180	17.159	17.194	VV	1453	20923	0.54%	0.107%
209	17.211	17.194	17.281	VV	1979	34359	0.88%	0.175%
210	17.373	17.281	17.386	PV	82	1947	0.05%	0.010%
211	17.424	17.386	17.440	PV	188	3103	0.08%	0.016%
212	17.468	17.440	17.485	VV	281	4251	0.11%	0.022%
213	17.516	17.485	17.554	VV	2304	55044	1.41%	0.280%
214	17.582	17.554	17.633	VV	6521	103713	2.65%	0.528%
215	17.672	17.633	17.711	VV	1617	34392	0.88%	0.175%
216	17.748	17.711	17.761	VV	389	7975	0.20%	0.041%
217	17.790	17.761	17.830	VV	416	10117	0.26%	0.052%
218	17.856	17.830	17.881	PV	248	4699	0.12%	0.024%
219	17.982	17.881	18.000	PV	1745	44770	1.15%	0.228%
220	18.020	18.000	18.053	VV	2724	44661	1.14%	0.228%
221	18.111	18.053	18.174	VV	4565	94524	2.42%	0.482%
222	18.195	18.174	18.208	VV	630	8645	0.22%	0.044%
223	18.248	18.208	18.271	VV	1226	20976	0.54%	0.107%
224	18.295	18.271	18.314	VV	935	14384	0.37%	0.073%
225	18.340	18.314	18.361	VV	3003	44331	1.13%	0.226%
226	18.394	18.361	18.425	VV	12418	277661	7.10%	1.415%
227	18.443	18.425	18.491	VV	8878	162151	4.15%	0.826%
228	18.541	18.491	18.608	VV	1565	50135	1.28%	0.255%
229	18.617	18.608	18.625	VV	265	2145	0.05%	0.011%
230	18.676	18.625	18.688	VV	189	4562	0.12%	0.023%
231	18.737	18.688	18.769	PV	465	13163	0.34%	0.067%
232	18.848	18.769	18.904	VV	4069	108393	2.77%	0.552%
233	18.956	18.904	18.988	VV	4791	89966	2.30%	0.458%
234	19.002	18.988	19.029	VV	978	18746	0.48%	0.096%
235	19.041	19.029	19.068	VV	444	7185	0.18%	0.037%
236	19.133	19.068	19.180	VV	4440	87977	2.25%	0.448%
237	19.219	19.180	19.310	VV	12065	413027	10.57%	2.104%
238	19.328	19.310	19.347	VV	1860	39160	1.00%	0.200%
239	19.364	19.347	19.378	VV	1676	30366	0.78%	0.155%
240	19.380	19.378	19.395	VV	1589	14679	0.38%	0.075%
241	19.416	19.395	19.435	VV	1707	35745	0.91%	0.182%
242	19.448	19.435	19.471	VV	1675	28055	0.72%	0.143%
243	19.494	19.471	19.521	VV	1143	25676	0.66%	0.131%
244	19.549	19.521	19.568	VV	1051	23727	0.61%	0.121%
245	19.638	19.568	19.673	VV	2119	69580	1.78%	0.355%
246	19.702	19.673	19.725	VV	4325	78593	2.01%	0.400%

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247	19.749	19.725	19.785	VV	4670	99779	2.55%	0.508%
248	19.814	19.785	19.842	VV	2011	50611	1.30%	0.258%
249	19.856	19.842	19.866	VV	1058	15459	0.40%	0.079%
250	19.933	19.866	19.959	VV	2537	96812	2.48%	0.493%
251	20.010	19.959	20.056	VV	4365	178750	4.57%	0.911%
252	20.076	20.056	20.108	VV	2672	74554	1.91%	0.380%
253	20.144	20.108	20.177	VV	2912	108834	2.78%	0.555%
254	20.220	20.177	20.231	VV	3483	95504	2.44%	0.487%
255	20.259	20.231	20.305	VV	5584	192838	4.93%	0.983%
256	20.382	20.305	20.402	VV	5288	261186	6.68%	1.331%
257	20.428	20.402	20.450	VV	5229	140149	3.59%	0.714%
258	20.537	20.450	20.575	VV	9894	448307	11.47%	2.284%
259	20.655	20.575	20.668	VV	5905	316296	8.09%	1.612%
260	20.691	20.668	20.700	VV	6121	117125	3.00%	0.597%
261	20.739	20.700	20.760	VV	7001	237903	6.09%	1.212%
262	20.904	20.760	20.950	VV	8013	787046	20.14%	4.010%
263	21.035	20.950	21.054	VV	6930	427099	10.93%	2.176%
264	21.107	21.054	21.135	VV	7392	336994	8.62%	1.717%
265	21.230	21.135	21.274	VV	6890	565492	14.47%	2.881%
266	21.309	21.274	21.355	VV	6617	313241	8.02%	1.596%
267	21.426	21.355	21.470	VV	6608	430270	11.01%	2.192%
268	21.524	21.470	21.569	VV	5880	331838	8.49%	1.691%
269	21.602	21.569	21.610	VV	5169	128061	3.28%	0.652%
270	21.641	21.610	21.712	VV	5071	296474	7.59%	1.511%
271	21.722	21.712	21.740	VV	4435	72827	1.86%	0.371%
272	21.769	21.740	21.792	VV	4374	135295	3.46%	0.689%
273	21.835	21.792	21.897	VV	4187	255839	6.55%	1.304%
274	21.997	21.897	22.021	VV	4245	301463	7.71%	1.536%
275	22.034	22.021	22.109	VV	3853	171424	4.39%	0.873%
276	22.152	22.109	22.206	VV	2502	137574	3.52%	0.701%
277	22.212	22.206	22.225	VV	2049	22671	0.58%	0.116%
Sum of corrected areas:					19626404			

Aliphatic EPH 022823.M Thu Mar 23 02:17:16 2023