

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030123AL\
 Data File : FE040606.D
 Signal(s) : FID1B.ch
 Acq On : 28 Feb 2023 22:09
 Sample : 01725-02
 Misc :
 ALS Vial : 17 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	3.236	3.204	3.243	BV	13	-1065	-0.00%	-0.000%
2	3.277	3.243	3.374	PV	810	16437	0.06%	0.003%
3	3.420	3.374	3.571	PV	301	19842	0.07%	0.004%
4	3.590	3.571	3.642	VV	449	9406	0.03%	0.002%
5	3.665	3.642	3.701	VV	203	3584	0.01%	0.001%
6	3.722	3.701	3.756	PV	531	9002	0.03%	0.002%
7	3.803	3.756	3.824	VV	401	9473	0.03%	0.002%
8	3.863	3.824	3.891	VV	364	9555	0.03%	0.002%
9	3.904	3.891	3.932	VV	541	5852	0.02%	0.001%
10	3.963	3.932	4.019	PV	495	14509	0.05%	0.003%
11	4.066	4.019	4.151	VV	903	24740	0.09%	0.005%
12	4.173	4.151	4.220	VV	530	10899	0.04%	0.002%
13	4.261	4.220	4.281	VV	619	15679	0.06%	0.003%
14	4.298	4.281	4.371	VV	680	20539	0.07%	0.004%
15	4.387	4.371	4.448	VV	539	14520	0.05%	0.003%
16	4.527	4.448	4.625	VV	1886	88298	0.32%	0.019%
17	4.644	4.625	4.671	VV	266	4676	0.02%	0.001%
18	4.696	4.671	4.721	PV	684	10523	0.04%	0.002%
19	4.758	4.721	4.788	VV	609	18487	0.07%	0.004%
20	4.807	4.788	4.901	VV	1030	35614	0.13%	0.007%
21	4.948	4.901	5.004	VV	729	33785	0.12%	0.007%
22	5.030	5.004	5.074	VV	2197	35690	0.13%	0.007%
23	5.103	5.074	5.121	VV	597	9610	0.03%	0.002%
24	5.135	5.121	5.174	VV	465	6745	0.02%	0.001%
25	5.231	5.174	5.255	VV	902	22358	0.08%	0.005%
26	5.278	5.255	5.380	VV	1358	51373	0.18%	0.011%
27	5.530	5.380	5.581	PV	1358	72635	0.26%	0.015%
28	5.597	5.581	5.638	VV	597	11113	0.04%	0.002%
29	5.663	5.638	5.717	PV	4396	79748	0.28%	0.017%
30	5.734	5.717	5.764	VV	650	9954	0.04%	0.002%
31	5.783	5.764	5.801	VV	386	4553	0.02%	0.001%
32	5.841	5.801	5.908	VV	1899	39288	0.14%	0.008%
33	5.956	5.908	6.031	VV	2148	72894	0.26%	0.015%
34	6.050	6.031	6.121	VV	1410	29704	0.11%	0.006%
35	6.138	6.121	6.157	PV	1131	11554	0.04%	0.002%
36	6.189	6.157	6.211	VV	1257	19269	0.07%	0.004%

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37	6.242	6.211	6.258	VV	1673	27074	0.10%	0.006%
38	6.271	6.258	6.308	VV	1324	27689	0.10%	0.006%
39	6.332	6.308	6.351	VV	1396	17695	0.06%	0.004%
40	6.376	6.351	6.440	VV	1766	62892	0.22%	0.013%
41	6.508	6.440	6.539	VV	1441	48825	0.17%	0.010%
42	6.613	6.539	6.668	VV	1984	69628	0.25%	0.015%
43	6.690	6.668	6.741	VV	6081	78964	0.28%	0.017%
44	6.842	6.741	6.926	PV	4451	110816	0.40%	0.023%
45	6.972	6.926	6.994	VV	2566	40478	0.14%	0.008%
46	7.016	6.994	7.064	VV	1458	32415	0.12%	0.007%
47	7.094	7.064	7.126	VV	5278	70240	0.25%	0.015%
48	7.217	7.126	7.241	VV	2861	85108	0.30%	0.018%
49	7.261	7.241	7.287	VV	3605	48438	0.17%	0.010%
50	7.330	7.287	7.384	VV	4390	122068	0.44%	0.026%
51	7.409	7.384	7.444	VV	6198	91168	0.33%	0.019%
52	7.466	7.444	7.491	VV	4438	64056	0.23%	0.013%
53	7.508	7.491	7.558	VV	2028	38376	0.14%	0.008%
54	7.634	7.558	7.742	VV	15939	333100	1.19%	0.070%
55	7.761	7.742	7.784	VV	964	18124	0.06%	0.004%
56	7.809	7.784	7.844	VV	5993	98810	0.35%	0.021%
57	7.861	7.844	7.883	VV	1981	22772	0.08%	0.005%
58	8.066	8.048	8.084	VV	6793	116211	0.42%	0.024%
59	8.100	8.084	8.138	VV	5191	134916	0.48%	0.028%
60	8.160	8.138	8.181	VV	4696	86969	0.31%	0.018%
61	8.208	8.181	8.224	VV	5954	95933	0.34%	0.020%
62	8.243	8.224	8.291	VV	7357	189339	0.68%	0.040%
63	8.334	8.291	8.368	VV	11886	222076	0.79%	0.047%
64	8.383	8.368	8.404	VV	3043	53354	0.19%	0.011%
65	8.438	8.404	8.456	VV	9250	169451	0.61%	0.036%
66	8.469	8.456	8.487	VV	6765	104793	0.37%	0.022%
67	8.515	8.487	8.575	VV	28759	455813	1.63%	0.096%
68	8.621	8.575	8.648	VV	7998	220123	0.79%	0.046%
69	8.670	8.648	8.718	VV	6995	178426	0.64%	0.037%
70	8.734	8.718	8.781	VV	5719	123555	0.44%	0.026%
71	8.921	8.904	8.952	VV	15146	331797	1.18%	0.070%
72	8.968	8.952	8.992	VV	10449	201854	0.72%	0.042%
73	9.006	8.992	9.021	VV	7448	113623	0.41%	0.024%
74	9.054	9.021	9.083	VV	17725	323628	1.16%	0.068%
75	9.108	9.083	9.146	VV	6290	158452	0.57%	0.033%
76	9.167	9.146	9.186	VV	6114	111344	0.40%	0.023%
77	9.204	9.186	9.251	VV	6802	174109	0.62%	0.036%
78	9.278	9.251	9.318	VV	5348	172242	0.62%	0.036%
79	9.342	9.318	9.407	VV	42111	656174	2.34%	0.138%
80	9.427	9.407	9.453	VV	4994	95550	0.34%	0.020%
81	9.490	9.453	9.511	VV	6628	128382	0.46%	0.027%
82	9.534	9.511	9.556	VV	3938	86519	0.31%	0.018%
83	9.574	9.556	9.594	VV	4407	77802	0.28%	0.016%
84	9.629	9.594	9.659	VV	6439	156761	0.56%	0.033%
85	9.675	9.659	9.689	VV	3896	54965	0.20%	0.012%
86	9.718	9.689	9.771	VV	17637	392650	1.40%	0.082%
87	9.795	9.771	9.826	VV	9392	209864	0.75%	0.044%
88	9.851	9.826	9.877	VV	7677	173752	0.62%	0.036%
89	9.899	9.877	9.968	VV	7748	220675	0.79%	0.046%

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90	9.994	9.968	10.058	VV	53778	922076	3.29%	0.193%
91	10.076	10.058	10.101	VV	8292	178197	0.64%	0.037%
92	10.122	10.101	10.173	VV	48577	641712	2.29%	0.134%
93	10.197	10.173	10.267	VV	4183	154705	0.55%	0.032%
94	10.296	10.267	10.375	VV	3554	102729	0.37%	0.022%
95	10.396	10.375	10.421	VV	1903	34528	0.12%	0.007%
96	10.464	10.421	10.485	VV	13878	213736	0.76%	0.045%
97	10.510	10.485	10.541	VV	18847	302710	1.08%	0.063%
98	10.599	10.541	10.622	VV	10423	274394	0.98%	0.058%
99	10.652	10.622	10.688	VV	8727	178896	0.64%	0.037%
100	10.713	10.688	10.745	VV	5050	108672	0.39%	0.023%
101	10.774	10.745	10.821	VV	4278	142914	0.51%	0.030%
102	10.861	10.821	10.899	VV	44751	616291	2.20%	0.129%
103	10.933	10.899	11.041	VV	23245	508208	1.82%	0.106%
104	11.119	11.041	11.163	VV	55903	820260	2.93%	0.172%
105	11.199	11.163	11.228	VV	17051	327224	1.17%	0.069%
106	11.251	11.228	11.298	VV	7361	197226	0.70%	0.041%
107	11.315	11.298	11.351	VV	4767	78094	0.28%	0.016%
108	11.368	11.351	11.393	VV	3732	46383	0.17%	0.010%
109	11.427	11.393	11.450	VV	3185	62638	0.22%	0.013%
110	11.513	11.450	11.534	VV	3288	117253	0.42%	0.025%
111	11.565	11.534	11.620	VV	39029	547407	1.95%	0.115%
112	11.653	11.620	11.693	VV	19135	317325	1.13%	0.066%
113	11.717	11.693	11.739	VV	2770	37531	0.13%	0.008%
114	11.774	11.739	11.827	VV	3433	90205	0.32%	0.019%
115	11.882	11.827	11.938	VV	465228	5462436	19.51%	1.145%
116	11.956	11.938	12.006	VV	18307	326071	1.16%	0.068%
117	12.036	12.006	12.086	VV	22213	510600	1.82%	0.107%
118	12.103	12.086	12.151	VV	12545	208816	0.75%	0.044%
119	12.233	12.151	12.263	PV	33187	502130	1.79%	0.105%
120	12.287	12.263	12.378	VV	10828	246432	0.88%	0.052%
121	12.398	12.378	12.439	VV	3585	86736	0.31%	0.018%
122	12.459	12.439	12.518	VV	3789	109970	0.39%	0.023%
123	12.536	12.518	12.557	VV	2681	44366	0.16%	0.009%
124	12.612	12.557	12.631	VV	3729	114392	0.41%	0.024%
125	12.648	12.631	12.684	VV	4795	95498	0.34%	0.020%
126	12.713	12.684	12.761	VV	6211	139680	0.50%	0.029%
127	12.820	12.761	12.843	PV	18351	306251	1.09%	0.064%
128	12.874	12.843	12.914	VV	32668	555901	1.99%	0.116%
129	12.938	12.914	13.008	VV	88510	1206603	4.31%	0.253%
130	13.032	13.008	13.051	VV	1061	21254	0.08%	0.004%
131	13.092	13.051	13.106	VV	2437	54779	0.20%	0.011%
132	13.129	13.106	13.151	VV	7646	108145	0.39%	0.023%
133	13.170	13.151	13.211	VV	3412	97508	0.35%	0.020%
134	13.236	13.211	13.281	PV	91496	1167587	4.17%	0.245%
135	13.321	13.281	13.461	VV	373014	5160663	18.43%	1.081%
136	13.487	13.461	13.508	VV	21468	281068	1.00%	0.059%
137	13.536	13.508	13.553	VV	7487	175543	0.63%	0.037%
138	13.568	13.553	13.613	VV	7276	123585	0.44%	0.026%
139	13.656	13.613	13.676	PV	4010	96165	0.34%	0.020%
140	13.703	13.676	13.778	VV	9855	244493	0.87%	0.051%
141	13.831	13.778	13.918	VV	18629	472764	1.69%	0.099%

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142	13.941	13.918	13.960	VV	12222	195813	0.70%	0.041%
143	13.979	13.960	14.043	VV	14199	304933	1.09%	0.064%
144	14.074	14.043	14.091	VV	21995	313169	1.12%	0.066%
145	14.105	14.091	14.128	VV	15680	218861	0.78%	0.046%
146	14.148	14.128	14.248	VV	10815	250328	0.89%	0.052%
147	14.303	14.248	14.354	PV	3264	118984	0.42%	0.025%
148	14.373	14.354	14.404	VV	1352	27728	0.10%	0.006%
149	14.484	14.404	14.508	PV	4879	166346	0.59%	0.035%
150	14.575	14.508	14.608	VV	7155	290654	1.04%	0.061%
151	14.637	14.608	14.684	VV	16395	344736	1.23%	0.072%
152	14.696	14.684	14.724	VV	6360	111495	0.40%	0.023%
153	14.753	14.724	14.788	VV	9726	227571	0.81%	0.048%
154	14.809	14.788	14.861	VV	13705	286827	1.02%	0.060%
155	14.888	14.861	14.908	VV	6010	131105	0.47%	0.027%
156	14.928	14.908	14.951	VV	6333	115893	0.41%	0.024%
157	15.011	14.951	15.050	VV	5266	255538	0.91%	0.054%
158	15.125	15.050	15.144	VV	36919	711971	2.54%	0.149%
159	15.166	15.144	15.238	VV	37643	859958	3.07%	0.180%
160	15.281	15.238	15.389	VV	11381	689009	2.46%	0.144%
161	15.438	15.389	15.464	VV	7723	278381	0.99%	0.058%
162	15.483	15.464	15.500	VV	8249	150979	0.54%	0.032%
163	15.562	15.500	15.658	VV	25790	995501	3.56%	0.209%
164	15.698	15.658	15.731	VV	16516	407522	1.46%	0.085%
165	15.798	15.731	15.818	VV	21011	522637	1.87%	0.110%
166	15.834	15.818	15.868	VV	16009	310105	1.11%	0.065%
167	15.959	15.868	16.010	VV	17925	1005916	3.59%	0.211%
168	16.029	16.010	16.064	VV	12615	355226	1.27%	0.074%
169	16.151	16.064	16.162	VV	13630	754781	2.70%	0.158%
170	16.202	16.162	16.283	VV	25147	1257275	4.49%	0.263%
171	16.401	16.283	16.428	VV	28170	1664801	5.95%	0.349%
172	16.497	16.428	16.528	VV	26859	1347569	4.81%	0.282%
173	16.594	16.528	16.624	VV	28625	1421056	5.08%	0.298%
174	16.688	16.624	16.751	VV	69296	2630291	9.39%	0.551%
175	16.822	16.751	16.857	VV	40788	2080057	7.43%	0.436%
176	16.892	16.857	16.928	VV	38362	1494064	5.34%	0.313%
177	17.010	16.928	17.054	VV	63618	3483137	12.44%	0.730%
178	17.073	17.054	17.101	VV	62551	1446431	5.17%	0.303%
179	17.172	17.101	17.228	VV	63730	3968202	14.17%	0.832%
180	17.246	17.228	17.271	VV	50584	1286383	4.59%	0.270%
181	17.391	17.271	17.415	VV	64616	4824711	17.23%	1.011%
182	17.467	17.415	17.504	VV	66811	3269112	11.68%	0.685%
183	17.566	17.504	17.591	VV	74225	3361543	12.01%	0.704%
184	17.604	17.591	17.654	VV	73999	2528278	9.03%	0.530%
185	17.671	17.654	17.691	VV	66521	1433293	5.12%	0.300%
186	17.717	17.691	17.750	VV	73062	2445955	8.74%	0.513%
187	17.777	17.750	17.840	VV	73793	3610715	12.90%	0.757%
188	17.878	17.840	17.906	VV	68990	2639417	9.43%	0.553%
189	17.958	17.906	17.993	VV	77762	3864125	13.80%	0.810%
190	18.040	17.993	18.071	VV	99878	3899288	13.93%	0.817%
191	18.085	18.071	18.114	VV	78579	1966846	7.02%	0.412%
192	18.185	18.114	18.268	VV	118215	8103703	28.94%	1.698%
193	18.404	18.268	18.435	VV	99164	8923491	31.87%	1.870%
194	18.462	18.435	18.514	VV	109518	4609045	16.46%	0.966%

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195	18.552	18.514	18.604	VV	131204	5688556	20.32%	1.192%
196	18.628	18.604	18.653	VV	101015	2867256	10.24%	0.601%
197	18.710	18.653	18.758	VV	113489	6430473	22.97%	1.348%
198	18.785	18.758	18.804	VV	105934	2843844	10.16%	0.596%
199	18.876	18.804	18.921	VV	129635	7995229	28.55%	1.675%
200	18.976	18.921	18.998	VV	138842	5516277	19.70%	1.156%
201	19.026	18.998	19.096	VV	138032	7362798	26.30%	1.543%
202	19.155	19.096	19.208	VV	127872	8208410	29.32%	1.720%
203	19.233	19.208	19.250	VV	131691	3257128	11.63%	0.683%
204	19.309	19.250	19.338	VV	147672	7143896	25.51%	1.497%
205	19.377	19.338	19.457	VV	142936	9691416	34.61%	2.031%
206	19.477	19.457	19.494	VV	139911	3010020	10.75%	0.631%
207	19.601	19.494	19.624	VV	146367	10904536	38.94%	2.285%
208	19.686	19.624	19.731	VV	156952	9571083	34.18%	2.006%
209	19.782	19.731	19.824	VV	158571	8410944	30.04%	1.763%
210	19.875	19.824	19.914	VV	168430	8671178	30.97%	1.817%
211	19.942	19.914	19.986	VV	168827	7175793	25.63%	1.504%
212	20.041	19.986	20.069	VV	183698	8844899	31.59%	1.853%
213	20.088	20.069	20.131	VV	185932	6461526	23.08%	1.354%
214	20.146	20.131	20.163	VV	172552	3230064	11.54%	0.677%
215	20.205	20.163	20.219	VV	185058	6036214	21.56%	1.265%
216	20.311	20.219	20.361	VV	204547	16437315	58.70%	3.445%
217	20.408	20.361	20.441	VV	218173	9920257	35.43%	2.079%
218	20.473	20.441	20.511	VV	219592	8573359	30.62%	1.797%
219	20.665	20.511	20.733	VV	219553	28000457	100.00%	5.868%
220	20.762	20.733	20.828	VV	221382	11923449	42.58%	2.499%
221	20.886	20.828	20.961	VV	217901	17041142	60.86%	3.571%
222	20.975	20.961	21.051	VV	208858	10986596	39.24%	2.302%
223	21.142	21.051	21.210	VV	212363	19079064	68.14%	3.998%
224	21.240	21.210	21.414	VV	199026	23209603	82.89%	4.864%
225	21.471	21.414	21.532	VV	191536	13053047	46.62%	2.735%
226	21.548	21.532	21.628	VV	183241	9757747	34.85%	2.045%
227	21.676	21.628	21.714	VV	170736	8593435	30.69%	1.801%
228	21.743	21.714	21.831	VV	169709	11439789	40.86%	2.397%
229	21.855	21.831	21.909	VV	160496	7097699	25.35%	1.487%
230	21.954	21.909	22.001	VV	149538	8120574	29.00%	1.702%
231	22.041	22.001	22.069	VV	154807	6163211	22.01%	1.292%
232	22.084	22.069	22.151	VBA	148291	7231519	25.83%	1.515%
					Sum of corrected areas:	477201989		

Aliphatic EPH 022823.M Wed Mar 01 03:41:26 2023