

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040643.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2023 23:20
 Sample : 01749-10
 Misc :
 ALS Vial : 19 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	3.278	3.204	3.315	BV	113	1927	0.03%	0.004%
2	3.335	3.315	3.374	PV	95	2401	0.04%	0.005%
3	3.399	3.374	3.414	VV	241	4019	0.06%	0.008%
4	3.426	3.414	3.437	VV	220	2605	0.04%	0.005%
5	3.445	3.437	3.452	VV	228	1617	0.03%	0.003%
6	3.481	3.452	3.541	VV	470	12323	0.20%	0.024%
7	3.628	3.541	3.654	VV	1678	27923	0.45%	0.055%
8	3.714	3.654	3.735	VV	313	11494	0.18%	0.023%
9	3.778	3.735	3.851	VV	3124	56836	0.91%	0.112%
10	3.875	3.851	3.924	VV	734	17082	0.27%	0.034%
11	3.956	3.924	3.988	VV	546	12784	0.21%	0.025%
12	3.994	3.988	4.055	VV	348	12339	0.20%	0.024%
13	4.077	4.055	4.091	VV	362	6827	0.11%	0.013%
14	4.109	4.091	4.149	VV	535	13512	0.22%	0.027%
15	4.169	4.149	4.222	VV	623	17140	0.27%	0.034%
16	4.254	4.222	4.274	VV	383	10830	0.17%	0.021%
17	4.296	4.274	4.342	VV	653	22188	0.36%	0.044%
18	4.386	4.342	4.418	VV	1013	28128	0.45%	0.055%
19	4.436	4.418	4.503	VV	2235	61622	0.99%	0.122%
20	4.522	4.503	4.608	VV	794	35253	0.57%	0.070%
21	4.637	4.608	4.668	VV	946	19535	0.31%	0.039%
22	4.695	4.668	4.727	VV	550	15455	0.25%	0.030%
23	4.742	4.727	4.760	VV	910	12517	0.20%	0.025%
24	4.771	4.760	4.826	VV	593	14801	0.24%	0.029%
25	4.844	4.826	4.891	VV	379	11299	0.18%	0.022%
26	4.954	4.891	4.971	VV	431	15085	0.24%	0.030%
27	4.996	4.971	5.121	VV	631	31208	0.50%	0.062%
28	5.132	5.121	5.168	VV	232	5884	0.09%	0.012%
29	5.209	5.168	5.219	VV	305	6922	0.11%	0.014%
30	5.245	5.219	5.269	VV	736	11698	0.19%	0.023%
31	5.285	5.269	5.322	VV	452	8549	0.14%	0.017%
32	5.331	5.322	5.361	VV	190	3895	0.06%	0.008%
33	5.369	5.361	5.404	VV	227	4307	0.07%	0.008%
34	5.411	5.404	5.434	VV	157	2360	0.04%	0.005%
35	5.454	5.434	5.476	VV	162	4222	0.07%	0.008%
36	5.507	5.476	5.568	VV	500	16294	0.26%	0.032%

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37	5.574	5.568	5.611	VV	136	3498	0.06%	0.007%
38	5.647	5.611	5.710	VV	157	6669	0.11%	0.013%
39	5.735	5.710	5.758	VV	237	3989	0.06%	0.008%
40	5.764	5.758	5.799	VV	205	3618	0.06%	0.007%
41	5.820	5.799	5.898	VV	369	10058	0.16%	0.020%
42	5.939	5.898	5.968	VV	428	9485	0.15%	0.019%
43	5.975	5.968	6.014	VV	132	3012	0.05%	0.006%
44	6.025	6.014	6.038	VV	159	1799	0.03%	0.004%
45	6.058	6.038	6.075	VV	167	2940	0.05%	0.006%
46	6.084	6.075	6.101	VV	166	1628	0.03%	0.003%
47	6.128	6.101	6.163	VV	461	7008	0.11%	0.014%
48	6.172	6.163	6.177	VV	125	865	0.01%	0.002%
49	6.192	6.177	6.206	VV	202	2148	0.03%	0.004%
50	6.290	6.206	6.319	VV	477	22452	0.36%	0.044%
51	6.334	6.319	6.361	VV	366	8053	0.13%	0.016%
52	6.402	6.361	6.441	VV	715	19144	0.31%	0.038%
53	6.462	6.441	6.478	VV	489	5987	0.10%	0.012%
54	6.490	6.478	6.534	VV	320	8077	0.13%	0.016%
55	6.578	6.534	6.674	VV	1092	28066	0.45%	0.055%
56	6.692	6.674	6.721	VV	197	4457	0.07%	0.009%
57	6.730	6.721	6.746	VV	91	1438	0.02%	0.003%
58	6.757	6.746	6.794	VV	171	2983	0.05%	0.006%
59	6.813	6.794	6.825	VV	166	2258	0.04%	0.004%
60	6.842	6.825	6.875	VV	167	2593	0.04%	0.005%
61	6.886	6.875	6.900	VV	133	1538	0.02%	0.003%
62	6.924	6.900	6.967	PV	182	4314	0.07%	0.009%
63	6.978	6.967	6.996	VV	154	1418	0.02%	0.003%
64	7.010	6.996	7.033	VV	132	1572	0.03%	0.003%
65	7.044	7.033	7.128	VV	123	3394	0.05%	0.007%
66	7.132	7.128	7.141	VV	106	511	0.01%	0.001%
67	7.154	7.141	7.188	VV	87	1999	0.03%	0.004%
68	7.205	7.188	7.213	VV	192	2086	0.03%	0.004%
69	7.222	7.213	7.248	VV	196	3394	0.05%	0.007%
70	7.257	7.248	7.284	VV	196	3494	0.06%	0.007%
71	7.319	7.284	7.346	VV	1625	19736	0.32%	0.039%
72	7.370	7.346	7.404	VV	321	7697	0.12%	0.015%
73	7.408	7.404	7.480	VV	316	6282	0.10%	0.012%
74	7.531	7.480	7.548	VV	163	4091	0.07%	0.008%
75	7.635	7.548	7.681	VV	345	10774	0.17%	0.021%
76	7.693	7.681	7.752	VV	109	2336	0.04%	0.005%
77	7.766	7.752	7.788	VV	85	1152	0.02%	0.002%
78	7.802	7.788	7.849	VV	153	3169	0.05%	0.006%
79	7.858	7.849	7.864	PV	62	484	0.01%	0.001%
80	8.204	8.194	8.314	VV	1477	78009	1.25%	0.154%
81	8.332	8.314	8.354	VV	881	18682	0.30%	0.037%
82	8.372	8.354	8.401	VV	753	20086	0.32%	0.040%
83	8.422	8.401	8.454	VV	1226	25960	0.42%	0.051%
84	8.482	8.454	8.496	VV	799	14993	0.24%	0.030%
85	8.515	8.496	8.555	VV	1415	26394	0.42%	0.052%
86	8.563	8.555	8.586	VV	409	6668	0.11%	0.013%
87	8.623	8.586	8.738	VV	621	32138	0.52%	0.063%
88	8.761	8.738	8.788	VV	203	5161	0.08%	0.010%
89	9.246	9.224	9.322	VV	1451	48356	0.78%	0.095%

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90	9.345	9.322	9.372	VV	954	22532	0.36%	0.044%
91	9.381	9.372	9.418	VV	716	15516	0.25%	0.031%
92	9.430	9.418	9.444	VV	471	6656	0.11%	0.013%
93	9.528	9.444	9.612	VV	1607	56925	0.91%	0.112%
94	9.638	9.612	9.658	VV	313	6794	0.11%	0.013%
95	9.674	9.658	9.697	VV	233	4864	0.08%	0.010%
96	9.731	9.697	9.762	VV	331	10058	0.16%	0.020%
97	9.800	9.762	9.824	VV	435	9780	0.16%	0.019%
98	9.844	9.824	9.862	VV	328	5759	0.09%	0.011%
99	9.881	9.862	9.890	VV	222	3165	0.05%	0.006%
100	9.901	9.890	9.940	VV	268	3996	0.06%	0.008%
101	9.955	9.940	9.978	VV	208	2914	0.05%	0.006%
102	10.013	9.978	10.104	VV	3114	117617	1.89%	0.232%
103	10.122	10.104	10.221	VV	1126	38199	0.61%	0.075%
104	10.234	10.221	10.260	VV	425	6715	0.11%	0.013%
105	10.273	10.260	10.323	VV	322	8093	0.13%	0.016%
106	10.335	10.323	10.350	VV	133	1498	0.02%	0.003%
107	10.362	10.350	10.430	VV	139	3436	0.06%	0.007%
108	10.468	10.430	10.493	PV	265	5549	0.09%	0.011%
109	10.513	10.493	10.534	VV	244	3387	0.05%	0.007%
110	10.542	10.534	10.549	VV	112	841	0.01%	0.002%
111	10.560	10.549	10.572	VV	128	1290	0.02%	0.003%
112	10.601	10.572	10.637	VV	166	3917	0.06%	0.008%
113	10.654	10.637	10.667	VV	160	1967	0.03%	0.004%
114	10.680	10.667	10.693	VV	164	1821	0.03%	0.004%
115	10.715	10.693	10.741	VV	166	2890	0.05%	0.006%
116	10.745	10.741	10.755	VV	175	947	0.02%	0.002%
117	10.766	10.755	10.774	VV	107	1151	0.02%	0.002%
118	10.787	10.774	10.805	VV	191	2920	0.05%	0.006%
119	10.837	10.805	10.858	VV	755	12639	0.20%	0.025%
120	10.876	10.858	10.914	VV	672	12409	0.20%	0.024%
121	10.932	10.914	10.954	VV	322	5685	0.09%	0.011%
122	10.969	10.954	11.021	VV	253	5997	0.10%	0.012%
123	11.051	11.021	11.059	VV	136	1944	0.03%	0.004%
124	11.082	11.059	11.117	PV	295	6489	0.10%	0.013%
125	11.150	11.117	11.188	VV	529	15449	0.25%	0.030%
126	11.199	11.188	11.220	VV	360	5536	0.09%	0.011%
127	11.238	11.220	11.267	VV	378	8072	0.13%	0.016%
128	11.287	11.267	11.360	VV	241	10380	0.17%	0.020%
129	11.378	11.360	11.400	VV	232	4122	0.07%	0.008%
130	11.413	11.400	11.453	VV	188	4321	0.07%	0.009%
131	11.496	11.453	11.541	VV	694	17047	0.27%	0.034%
132	11.577	11.541	11.622	VV	979	22047	0.35%	0.043%
133	11.653	11.622	11.704	VV	392	10054	0.16%	0.020%
134	11.723	11.704	11.739	VV	393	4940	0.08%	0.010%
135	11.752	11.739	11.784	VV	322	4614	0.07%	0.009%
136	11.809	11.784	11.831	PV	349	5380	0.09%	0.011%
137	11.883	11.831	11.958	VV	571172	6235423	100.00%	12.300%
138	11.970	11.958	12.024	VV	1243	39686	0.64%	0.078%
139	12.045	12.024	12.153	VV	1077	43517	0.70%	0.086%
140	12.177	12.153	12.198	VV	257	7257	0.12%	0.014%
141	12.234	12.198	12.261	VV	613	14154	0.23%	0.028%

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142	12.290	12.261	12.314	VV	481	9951	0.16%	0.020%
143	12.327	12.314	12.349	VV	621	8067	0.13%	0.016%
144	12.386	12.349	12.413	VV	394	10546	0.17%	0.021%
145	12.486	12.413	12.541	VV	447	16152	0.26%	0.032%
146	12.558	12.541	12.578	VV	227	3802	0.06%	0.008%
147	12.624	12.578	12.661	VV	307	9923	0.16%	0.020%
148	12.687	12.661	12.784	VV	482	10390	0.17%	0.020%
149	12.814	12.784	12.852	PV	474	15497	0.25%	0.031%
150	12.874	12.852	12.898	VV	723	11425	0.18%	0.023%
151	12.943	12.898	13.041	VV	3544	81638	1.31%	0.161%
152	13.091	13.041	13.213	VV	2742	41989	0.67%	0.083%
153	13.253	13.213	13.288	PV	1991	48636	0.78%	0.096%
154	13.321	13.288	13.458	VV	395196	4830606	77.47%	9.529%
155	13.488	13.458	13.594	VV	1145	47048	0.75%	0.093%
156	13.615	13.594	13.632	VV	265	4901	0.08%	0.010%
157	13.711	13.632	13.738	VV	352	11317	0.18%	0.022%
158	13.753	13.738	13.776	VV	197	2958	0.05%	0.006%
159	13.894	13.776	13.913	PV	375	15076	0.24%	0.030%
160	13.935	13.913	13.969	VV	376	8319	0.13%	0.016%
161	14.026	13.969	14.054	VV	816	21214	0.34%	0.042%
162	14.075	14.054	14.172	VV	1227	37450	0.60%	0.074%
163	14.213	14.172	14.264	VV	304	9650	0.15%	0.019%
164	14.310	14.264	14.364	PV	361	12505	0.20%	0.025%
165	14.475	14.364	14.492	VV	1362	31360	0.50%	0.062%
166	14.508	14.492	14.558	VV	1318	28040	0.45%	0.055%
167	14.579	14.558	14.611	VV	793	12496	0.20%	0.025%
168	14.636	14.611	14.658	PV	1322	19168	0.31%	0.038%
169	14.718	14.658	14.754	VV	969	39301	0.63%	0.078%
170	14.782	14.754	14.808	VV	506	12905	0.21%	0.025%
171	14.820	14.808	14.843	VV	419	5862	0.09%	0.012%
172	14.888	14.843	14.909	VV	320	7935	0.13%	0.016%
173	14.931	14.909	14.961	VV	356	4806	0.08%	0.009%
174	15.032	14.961	15.073	PV	491	14798	0.24%	0.029%
175	15.178	15.073	15.205	PV	2457	59631	0.96%	0.118%
176	15.220	15.205	15.242	VV	833	14439	0.23%	0.028%
177	15.265	15.242	15.284	VV	602	11010	0.18%	0.022%
178	15.305	15.284	15.325	VV	383	7978	0.13%	0.016%
179	15.369	15.325	15.398	VV	362	10868	0.17%	0.021%
180	15.561	15.398	15.667	PV	26617	535490	8.59%	1.056%
181	15.699	15.667	15.734	VV	2055	41386	0.66%	0.082%
182	15.765	15.734	15.791	VV	2463	36203	0.58%	0.071%
183	15.826	15.791	15.864	VV	681	19059	0.31%	0.038%
184	15.969	15.864	15.988	PV	604	18781	0.30%	0.037%
185	16.083	15.988	16.134	VV	905	36967	0.59%	0.073%
186	16.200	16.134	16.241	VV	1988	47778	0.77%	0.094%
187	16.265	16.241	16.288	VV	745	14578	0.23%	0.029%
188	16.332	16.288	16.356	VV	651	14761	0.24%	0.029%
189	16.394	16.356	16.429	PV	1149	26239	0.42%	0.052%
190	16.491	16.429	16.524	VV	2297	52260	0.84%	0.103%
191	16.580	16.524	16.628	VV	4326	108495	1.74%	0.214%
192	16.689	16.628	16.718	VV	3260	70060	1.12%	0.138%
193	16.759	16.718	16.783	VV	1519	37593	0.60%	0.074%
194	16.821	16.783	16.856	VV	1908	51044	0.82%	0.101%

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195	16.892	16.856	16.916	VV	983	22609	0.36%	0.045%
196	17.027	16.916	17.071	PV	1613	63368	1.02%	0.125%
197	17.155	17.071	17.178	VV	3244	99062	1.59%	0.195%
198	17.197	17.178	17.264	VV	3944	84026	1.35%	0.166%
199	17.388	17.264	17.411	VV	1544	57798	0.93%	0.114%
200	17.469	17.411	17.498	VV	1375	48800	0.78%	0.096%
201	17.527	17.498	17.581	VV	3445	107390	1.72%	0.212%
202	17.602	17.581	17.652	VV	4413	90037	1.44%	0.178%
203	17.710	17.652	17.741	VV	2282	70739	1.13%	0.140%
204	17.777	17.741	17.824	VV	2152	44822	0.72%	0.088%
205	17.952	17.824	17.970	PV	1920	71908	1.15%	0.142%
206	18.038	17.970	18.064	VV	6594	158112	2.54%	0.312%
207	18.083	18.064	18.108	VV	1920	31704	0.51%	0.063%
208	18.180	18.108	18.253	VV	4968	199955	3.21%	0.394%
209	18.405	18.253	18.441	VV	14063	502037	8.05%	0.990%
210	18.462	18.441	18.488	VV	8760	159064	2.55%	0.314%
211	18.551	18.488	18.595	VV	6239	255071	4.09%	0.503%
212	18.622	18.595	18.651	VV	3823	100784	1.62%	0.199%
213	18.867	18.651	18.924	VV	14529	825474	13.24%	1.628%
214	18.971	18.924	18.998	VV	9326	306061	4.91%	0.604%
215	19.024	18.998	19.054	VV	8806	256995	4.12%	0.507%
216	19.233	19.054	19.324	VV	22184	1773550	28.44%	3.498%
217	19.403	19.324	19.479	VV	18228	1472392	23.61%	2.904%
218	19.506	19.479	19.608	VV	16017	1041895	16.71%	2.055%
219	19.723	19.608	19.748	VV	21389	1493235	23.95%	2.945%
220	19.770	19.748	19.878	VV	20719	1415131	22.70%	2.791%
221	19.947	19.878	19.968	VV	21009	974739	15.63%	1.923%
222	20.003	19.968	20.055	VV	33300	1331681	21.36%	2.627%
223	20.087	20.055	20.181	VV	25966	1728135	27.71%	3.409%
224	20.300	20.181	20.324	VV	27642	2038246	32.69%	4.021%
225	20.400	20.324	20.438	VV	26197	1725437	27.67%	3.404%
226	20.462	20.438	20.489	VV	25506	764734	12.26%	1.508%
227	20.615	20.489	20.691	VV	27562	3088412	49.53%	6.092%
228	20.763	20.691	20.794	VV	26433	1516589	24.32%	2.992%
229	20.808	20.794	20.830	VV	24787	512731	8.22%	1.011%
230	20.916	20.830	21.041	VV	24653	2949969	47.31%	5.819%
231	21.137	21.041	21.161	VV	22272	1547886	24.82%	3.053%
232	21.242	21.161	21.291	VV	22353	1680430	26.95%	3.315%
233	21.356	21.291	21.481	VV	22343	2200112	35.28%	4.340%
234	21.552	21.481	21.593	VV	16751	1050706	16.85%	2.073%
235	21.613	21.593	21.910	VV	14775	1709113	27.41%	3.371%
236	21.982	21.910	22.008	VV	5927	274900	4.41%	0.542%
237	22.026	22.008	22.124	VV	5948	250756	4.02%	0.495%
238	22.140	22.124	22.186	VV	1482	29516	0.47%	0.058%
Sum of corrected areas:						50695812		

Aliphatic EPH 022823.M Fri Mar 03 01:23:33 2023