

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
Data File : FE040638.D
Signal(s) : FID1B.ch
Acq On : 02 Mar 2023 20:46
Sample : 01749-05
Misc :
ALS Vial : 14 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	3.273	3.242	3.328	PV	197	3670	0.04%	0.006%
2	3.335	3.328	3.364	PV	91	1171	0.01%	0.002%
3	3.396	3.364	3.431	VV	294	7577	0.08%	0.013%
4	3.483	3.431	3.504	VV	679	14386	0.15%	0.024%
5	3.514	3.504	3.584	VV	262	9930	0.10%	0.017%
6	3.629	3.584	3.678	VV	2532	34123	0.35%	0.058%
7	3.685	3.678	3.692	VV	235	1784	0.02%	0.003%
8	3.712	3.692	3.733	VV	410	6737	0.07%	0.011%
9	3.756	3.733	3.765	VV	3238	31334	0.32%	0.053%
10	3.779	3.765	3.851	VV	4987	64521	0.66%	0.110%
11	3.874	3.851	3.929	VV	1414	28621	0.29%	0.049%
12	3.956	3.929	3.981	VV	768	14498	0.15%	0.025%
13	3.990	3.981	4.051	VV	407	14121	0.14%	0.024%
14	4.075	4.051	4.093	VV	438	9286	0.10%	0.016%
15	4.112	4.093	4.142	VV	586	12476	0.13%	0.021%
16	4.171	4.142	4.196	VV	530	13527	0.14%	0.023%
17	4.263	4.196	4.297	VV	1047	32387	0.33%	0.055%
18	4.315	4.297	4.366	VV	1019	26847	0.28%	0.046%
19	4.387	4.366	4.414	VV	1397	23090	0.24%	0.039%
20	4.427	4.414	4.510	VV	4748	83685	0.86%	0.142%
21	4.528	4.510	4.589	VV	685	22236	0.23%	0.038%
22	4.597	4.589	4.618	VV	418	6296	0.06%	0.011%
23	4.638	4.618	4.670	VV	869	16194	0.17%	0.028%
24	4.714	4.670	4.727	VV	768	19030	0.20%	0.032%
25	4.744	4.727	4.834	VV	1594	33293	0.34%	0.057%
26	4.842	4.834	4.872	VV	363	7257	0.07%	0.012%
27	4.902	4.872	4.921	VV	398	9791	0.10%	0.017%
28	4.931	4.921	4.937	VV	333	3197	0.03%	0.005%
29	4.949	4.937	4.960	VV	378	4772	0.05%	0.008%
30	4.978	4.960	5.095	VV	1238	36999	0.38%	0.063%
31	5.107	5.095	5.171	VV	279	8647	0.09%	0.015%
32	5.182	5.171	5.198	VV	381	5381	0.06%	0.009%
33	5.208	5.198	5.229	VV	446	6525	0.07%	0.011%
34	5.245	5.229	5.266	VV	505	7581	0.08%	0.013%
35	5.282	5.266	5.329	VV	615	11196	0.11%	0.019%
36	5.348	5.329	5.359	VV	239	2637	0.03%	0.004%

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37	5.396	5.359	5.422	VV	207	5810	0.06%	0.010%
38	5.488	5.422	5.636	VV	2416	51772	0.53%	0.088%
39	5.663	5.636	5.721	VV	184	6786	0.07%	0.012%
40	5.737	5.721	5.765	VV	181	3791	0.04%	0.006%
41	5.821	5.765	5.844	VV	584	12688	0.13%	0.022%
42	5.848	5.844	5.900	VV	284	7617	0.08%	0.013%
43	5.940	5.900	6.001	VV	868	19940	0.20%	0.034%
44	6.035	6.001	6.087	VV	295	9148	0.09%	0.016%
45	6.128	6.087	6.206	VV	1127	20493	0.21%	0.035%
46	6.249	6.206	6.370	VV	491	36258	0.37%	0.062%
47	6.403	6.370	6.450	VV	841	21896	0.22%	0.037%
48	6.469	6.450	6.478	VV	357	5515	0.06%	0.009%
49	6.487	6.478	6.533	VV	381	10541	0.11%	0.018%
50	6.578	6.533	6.737	VV	1654	42280	0.43%	0.072%
51	6.747	6.737	6.777	VV	136	2255	0.02%	0.004%
52	6.810	6.777	6.852	VV	231	6582	0.07%	0.011%
53	6.862	6.852	6.881	VV	167	1785	0.02%	0.003%
54	6.921	6.881	6.934	VV	187	4231	0.04%	0.007%
55	6.967	6.934	7.009	VV	223	6065	0.06%	0.010%
56	7.037	7.009	7.091	VV	160	4230	0.04%	0.007%
57	7.102	7.091	7.111	PV	133	873	0.01%	0.001%
58	7.118	7.111	7.163	VV	102	2430	0.02%	0.004%
59	7.182	7.163	7.191	VV	164	1377	0.01%	0.002%
60	7.226	7.191	7.283	VV	203	7556	0.08%	0.013%
61	7.320	7.283	7.343	VV	3049	34284	0.35%	0.058%
62	7.365	7.343	7.398	VV	390	8781	0.09%	0.015%
63	7.404	7.398	7.446	VV	278	4749	0.05%	0.008%
64	7.469	7.446	7.488	VV	193	2221	0.02%	0.004%
65	7.507	7.488	7.528	VV	126	2172	0.02%	0.004%
66	7.536	7.528	7.542	VV	94	711	0.01%	0.001%
67	7.635	7.542	7.689	VV	461	12210	0.13%	0.021%
68	7.700	7.689	7.768	PV	136	2761	0.03%	0.005%
69	7.774	7.768	7.782	VV	113	586	0.01%	0.001%
70	7.801	7.782	7.838	VV	111	2505	0.03%	0.004%
71	7.840	7.838	7.884	VV	137	1187	0.01%	0.002%
72	7.906	7.884	7.917	VV	350	3778	0.04%	0.006%
73	8.201	8.191	8.317	VV	1517	76841	0.79%	0.131%
74	8.335	8.317	8.354	VV	872	16807	0.17%	0.029%
75	8.377	8.354	8.401	VV	833	21510	0.22%	0.037%
76	8.423	8.401	8.464	VV	1664	31687	0.33%	0.054%
77	8.475	8.464	8.493	VV	497	8216	0.08%	0.014%
78	8.516	8.493	8.601	VV	1843	39658	0.41%	0.067%
79	8.623	8.601	8.694	VV	1253	27964	0.29%	0.048%
80	8.703	8.694	8.736	VV	303	5902	0.06%	0.010%
81	8.754	8.736	8.798	VV	313	7262	0.07%	0.012%
82	9.110	9.091	9.228	VV	1559	90759	0.93%	0.154%
83	9.246	9.228	9.317	VV	1863	46482	0.48%	0.079%
84	9.345	9.317	9.374	VV	1183	27651	0.28%	0.047%
85	9.385	9.374	9.414	VV	805	15345	0.16%	0.026%
86	9.430	9.414	9.457	VV	573	12111	0.12%	0.021%
87	9.531	9.457	9.598	VV	1386	47371	0.49%	0.081%
88	9.627	9.598	9.654	VV	308	8807	0.09%	0.015%
89	9.668	9.654	9.693	VV	275	5930	0.06%	0.010%

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90	9.725	9.693	9.758	VV	412	12871	0.13%	0.022%
91	9.763	9.758	9.774	VV	368	2978	0.03%	0.005%
92	9.812	9.774	9.834	VV	1142	21322	0.22%	0.036%
93	9.845	9.834	9.899	VV	412	12082	0.12%	0.021%
94	9.904	9.899	9.936	VV	324	4511	0.05%	0.008%
95	9.956	9.936	9.976	VV	374	5791	0.06%	0.010%
96	10.013	9.976	10.103	VV	3265	126078	1.29%	0.214%
97	10.124	10.103	10.252	VV	1274	49821	0.51%	0.085%
98	10.286	10.252	10.341	VV	373	13978	0.14%	0.024%
99	10.376	10.341	10.385	VV	206	4436	0.05%	0.008%
100	10.391	10.385	10.419	VV	180	2798	0.03%	0.005%
101	10.474	10.419	10.491	VV	314	8680	0.09%	0.015%
102	10.509	10.491	10.542	VV	379	6905	0.07%	0.012%
103	10.552	10.542	10.561	VV	209	1875	0.02%	0.003%
104	10.566	10.561	10.573	VV	218	1294	0.01%	0.002%
105	10.583	10.573	10.598	VV	238	2833	0.03%	0.005%
106	10.607	10.598	10.627	VV	235	2262	0.02%	0.004%
107	10.680	10.627	10.698	VV	305	7318	0.08%	0.012%
108	10.710	10.698	10.741	VV	207	3575	0.04%	0.006%
109	10.786	10.741	10.807	VV	309	7459	0.08%	0.013%
110	10.839	10.807	10.852	VV	749	12544	0.13%	0.021%
111	10.879	10.852	10.924	VV	1022	24053	0.25%	0.041%
112	10.933	10.924	10.957	VV	314	4905	0.05%	0.008%
113	10.969	10.957	11.008	VV	194	4041	0.04%	0.007%
114	11.018	11.008	11.028	VV	60	784	0.01%	0.001%
115	11.078	11.028	11.101	PV	282	7603	0.08%	0.013%
116	11.112	11.101	11.138	VV	338	6387	0.07%	0.011%
117	11.165	11.138	11.184	VV	306	7002	0.07%	0.012%
118	11.198	11.184	11.220	VV	318	4860	0.05%	0.008%
119	11.240	11.220	11.292	VV	350	10186	0.10%	0.017%
120	11.369	11.292	11.388	VV	357	11572	0.12%	0.020%
121	11.397	11.388	11.436	VV	222	5047	0.05%	0.009%
122	11.497	11.436	11.540	VV	891	23015	0.24%	0.039%
123	11.578	11.540	11.621	VV	1240	23845	0.24%	0.041%
124	11.655	11.621	11.705	VV	306	7397	0.08%	0.013%
125	11.725	11.705	11.747	VV	282	3418	0.04%	0.006%
126	11.759	11.747	11.784	VV	222	2099	0.02%	0.004%
127	11.887	11.784	11.962	PV	917077	9747525	100.00%	16.571%
128	11.973	11.962	12.008	VV	1230	26258	0.27%	0.045%
129	12.024	12.008	12.033	VV	820	11668	0.12%	0.020%
130	12.047	12.033	12.071	VV	1032	16138	0.17%	0.027%
131	12.080	12.071	12.141	VV	488	13131	0.13%	0.022%
132	12.150	12.141	12.158	VV	200	1772	0.02%	0.003%
133	12.178	12.158	12.201	VV	254	4676	0.05%	0.008%
134	12.238	12.201	12.268	VV	514	12329	0.13%	0.021%
135	12.292	12.268	12.310	VV	737	11362	0.12%	0.019%
136	12.329	12.310	12.379	VV	1043	22865	0.23%	0.039%
137	12.391	12.379	12.451	VV	538	12003	0.12%	0.020%
138	12.487	12.451	12.575	VV	622	17907	0.18%	0.030%
139	12.596	12.575	12.604	VV	252	3570	0.04%	0.006%
140	12.653	12.604	12.667	VV	308	8563	0.09%	0.015%
141	12.692	12.667	12.714	VV	1734	22858	0.23%	0.039%

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142	12.723	12.714	12.748	VV	261	3165	0.03%	0.005%
143	12.766	12.748	12.778	VV	156	2124	0.02%	0.004%
144	12.804	12.778	12.841	VV	3388	45165	0.46%	0.077%
145	12.873	12.841	12.898	VV	889	17057	0.17%	0.029%
146	12.906	12.898	12.914	VV	215	2236	0.02%	0.004%
147	12.955	12.914	12.981	VV	898	23230	0.24%	0.039%
148	12.994	12.981	13.054	VV	730	12652	0.13%	0.022%
149	13.093	13.054	13.182	VV	9385	120728	1.24%	0.205%
150	13.193	13.182	13.204	PV	67	459	0.00%	0.001%
151	13.268	13.204	13.287	VV	1643	36606	0.38%	0.062%
152	13.325	13.287	13.468	VV	634579	7686334	78.85%	13.067%
153	13.489	13.468	13.601	VV	1093	45479	0.47%	0.077%
154	13.614	13.601	13.667	VV	435	10008	0.10%	0.017%
155	13.711	13.667	13.773	VV	357	14953	0.15%	0.025%
156	13.794	13.773	13.805	VV	190	2635	0.03%	0.004%
157	13.878	13.805	13.914	VV	321	12259	0.13%	0.021%
158	13.932	13.914	13.957	VV	494	7908	0.08%	0.013%
159	13.969	13.957	13.977	VV	241	2423	0.02%	0.004%
160	13.995	13.977	14.003	VV	363	4683	0.05%	0.008%
161	14.029	14.003	14.058	VV	1186	20497	0.21%	0.035%
162	14.075	14.058	14.104	VV	1097	19416	0.20%	0.033%
163	14.123	14.104	14.153	VV	511	10933	0.11%	0.019%
164	14.215	14.153	14.248	VV	697	16888	0.17%	0.029%
165	14.314	14.248	14.401	PV	480	19122	0.20%	0.033%
166	14.475	14.401	14.494	VV	2030	41662	0.43%	0.071%
167	14.511	14.494	14.558	VV	1936	35930	0.37%	0.061%
168	14.583	14.558	14.608	VV	352	7158	0.07%	0.012%
169	14.637	14.608	14.659	PV	1853	25248	0.26%	0.043%
170	14.718	14.659	14.770	VV	2702	71873	0.74%	0.122%
171	14.782	14.770	14.844	VV	537	15010	0.15%	0.026%
172	14.879	14.844	14.947	VV	354	9846	0.10%	0.017%
173	14.961	14.947	14.970	VV	175	1158	0.01%	0.002%
174	14.984	14.970	14.996	VV	127	1843	0.02%	0.003%
175	15.032	14.996	15.084	VV	755	18752	0.19%	0.032%
176	15.180	15.084	15.206	VV	3145	62452	0.64%	0.106%
177	15.225	15.206	15.248	VV	1027	18025	0.18%	0.031%
178	15.269	15.248	15.328	VV	492	17285	0.18%	0.029%
179	15.359	15.328	15.396	VV	351	9436	0.10%	0.016%
180	15.414	15.396	15.434	PV	195	2572	0.03%	0.004%
181	15.561	15.434	15.671	VV	46036	849568	8.72%	1.444%
182	15.699	15.671	15.741	VV	3087	55865	0.57%	0.095%
183	15.768	15.741	15.794	VV	3152	46636	0.48%	0.079%
184	15.819	15.794	15.869	VV	444	12544	0.13%	0.021%
185	15.885	15.869	15.894	VV	127	1687	0.02%	0.003%
186	16.019	15.894	16.048	PV	376	22053	0.23%	0.037%
187	16.085	16.048	16.133	VV	1380	34260	0.35%	0.058%
188	16.165	16.133	16.173	VV	346	7278	0.07%	0.012%
189	16.201	16.173	16.244	VV	2820	42142	0.43%	0.072%
190	16.266	16.244	16.288	VV	485	7594	0.08%	0.013%
191	16.333	16.288	16.359	VV	410	7929	0.08%	0.013%
192	16.402	16.359	16.434	VV	450	11755	0.12%	0.020%
193	16.493	16.434	16.523	PV	1725	29565	0.30%	0.050%
194	16.580	16.523	16.628	VV	4311	95467	0.98%	0.162%

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195	16.647	16.628	16.664	VV	576	10778	0.11%	0.018%
196	16.686	16.664	16.718	VV	2920	44886	0.46%	0.076%
197	16.758	16.718	16.788	VV	876	21991	0.23%	0.037%
198	16.829	16.788	16.868	VV	624	19090	0.20%	0.032%
199	16.891	16.868	16.931	VV	358	7872	0.08%	0.013%
200	17.037	16.931	17.079	PV	1024	47717	0.49%	0.081%
201	17.152	17.079	17.180	VV	3061	69895	0.72%	0.119%
202	17.200	17.180	17.218	VV	1494	23545	0.24%	0.040%
203	17.238	17.218	17.278	VV	607	14970	0.15%	0.025%
204	17.286	17.278	17.301	VV	167	1548	0.02%	0.003%
205	17.349	17.301	17.361	VV	281	7881	0.08%	0.013%
206	17.398	17.361	17.412	VV	625	11589	0.12%	0.020%
207	17.446	17.412	17.454	VV	501	10193	0.10%	0.017%
208	17.489	17.454	17.496	VV	597	12609	0.13%	0.021%
209	17.526	17.496	17.567	VV	1814	46753	0.48%	0.079%
210	17.602	17.567	17.654	VV	3515	64550	0.66%	0.110%
211	17.706	17.654	17.743	VV	965	28115	0.29%	0.048%
212	17.777	17.743	17.823	PV	797	18357	0.19%	0.031%
213	17.835	17.823	17.851	VV	163	1819	0.02%	0.003%
214	17.890	17.851	17.903	PV	338	6607	0.07%	0.011%
215	18.040	17.903	18.064	VV	2773	73547	0.75%	0.125%
216	18.090	18.064	18.108	PV	443	6060	0.06%	0.010%
217	18.130	18.108	18.151	VV	986	13703	0.14%	0.023%
218	18.184	18.151	18.198	VV	917	15549	0.16%	0.026%
219	18.270	18.198	18.288	VV	827	20046	0.21%	0.034%
220	18.318	18.288	18.333	PV	610	10606	0.11%	0.018%
221	18.361	18.333	18.373	VV	1741	24462	0.25%	0.042%
222	18.404	18.373	18.451	VV	18227	403417	4.14%	0.686%
223	18.463	18.451	18.504	VV	5199	97177	1.00%	0.165%
224	18.522	18.504	18.533	VV	1231	20538	0.21%	0.035%
225	18.555	18.533	18.597	VV	1782	38623	0.40%	0.066%
226	18.630	18.597	18.640	VV	294	5057	0.05%	0.009%
227	18.867	18.640	18.928	PV	9143	389151	3.99%	0.662%
228	18.972	18.928	18.994	VV	3870	114170	1.17%	0.194%
229	19.029	18.994	19.051	VV	3919	117122	1.20%	0.199%
230	19.156	19.051	19.170	VV	5839	344460	3.53%	0.586%
231	19.188	19.170	19.196	VV	5629	88418	0.91%	0.150%
232	19.233	19.196	19.268	VV	18798	493711	5.06%	0.839%
233	19.282	19.268	19.296	VV	9613	158586	1.63%	0.270%
234	19.370	19.296	19.461	VV	17894	1366080	14.01%	2.322%
235	19.474	19.461	19.484	VV	10289	140549	1.44%	0.239%
236	19.561	19.484	19.585	VV	14860	796449	8.17%	1.354%
237	19.684	19.585	19.736	VV	32091	2285244	23.44%	3.885%
238	19.763	19.736	19.811	VV	31620	1329638	13.64%	2.260%
239	19.834	19.811	19.845	VV	26640	532182	5.46%	0.905%
240	20.036	19.845	20.052	VV	35371	3719333	38.16%	6.323%
241	20.098	20.052	20.186	VV	40818	2600685	26.68%	4.421%
242	20.266	20.186	20.306	VV	28432	1815961	18.63%	3.087%
243	20.351	20.306	20.421	VV	28795	1773328	18.19%	3.015%
244	20.557	20.421	20.583	VV	33233	2624751	26.93%	4.462%
245	20.630	20.583	20.687	VV	38665	1937507	19.88%	3.294%
246	20.698	20.687	20.709	VV	22485	286106	2.94%	0.486%

						rteres		
247	20.723	20.709	20.747	VV	22039	498040	5.11%	0.847%
248	20.764	20.747	20.783	VV	20541	428646	4.40%	0.729%
249	20.800	20.783	20.831	VV	20074	573045	5.88%	0.974%
250	20.839	20.831	20.851	VV	18966	223345	2.29%	0.380%
251	20.871	20.851	20.887	VV	18677	393807	4.04%	0.669%
252	20.923	20.887	20.976	VV	18939	983430	10.09%	1.672%
253	20.983	20.976	21.038	VV	17763	635463	6.52%	1.080%
254	21.128	21.038	21.159	VV	17729	1240442	12.73%	2.109%
255	21.363	21.159	21.470	VV	24547	3672352	37.67%	6.243%
256	21.547	21.470	21.590	VV	18686	1290397	13.24%	2.194%
257	21.627	21.590	21.814	VV	16196	1724080	17.69%	2.931%
258	21.878	21.814	22.008	VV	10826	1036595	10.63%	1.762%
259	22.024	22.008	22.264	VV	6027	428326	4.39%	0.728%
					Sum of corrected areas:	58823726		

Aliphatic EPH 022823.M Fri Mar 03 01:25:42 2023