

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030723AL\
 Data File : FE040697.D
 Signal(s) : FID1B.ch
 Acq On : 07 Mar 2023 18:25
 Sample : 01825-07
 Misc :
 ALS Vial : 15 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	3.234	3.204	3.246	BV	81	851	0.01%	0.002%
2	3.267	3.246	3.293	PV	233	3225	0.04%	0.007%
3	3.303	3.293	3.344	VV	112	1487	0.02%	0.003%
4	3.357	3.344	3.378	PV	89	1309	0.02%	0.003%
5	3.399	3.378	3.442	VV	153	4596	0.06%	0.010%
6	3.467	3.442	3.491	VV	386	7114	0.10%	0.015%
7	3.500	3.491	3.525	VV	225	3749	0.05%	0.008%
8	3.533	3.525	3.538	VV	225	1499	0.02%	0.003%
9	3.550	3.538	3.568	VV	278	3700	0.05%	0.008%
10	3.628	3.568	3.649	VV	284	10350	0.14%	0.022%
11	3.659	3.649	3.672	VV	177	2509	0.03%	0.005%
12	3.683	3.672	3.694	VV	201	2384	0.03%	0.005%
13	3.714	3.694	3.730	VV	466	6428	0.09%	0.013%
14	3.755	3.730	3.854	VV	4566	66308	0.92%	0.138%
15	3.873	3.854	3.929	VV	2599	41984	0.58%	0.088%
16	3.956	3.929	4.044	VV	1197	28390	0.39%	0.059%
17	4.091	4.044	4.137	VV	315	13323	0.18%	0.028%
18	4.164	4.137	4.194	VV	283	7560	0.10%	0.016%
19	4.205	4.194	4.231	VV	276	4640	0.06%	0.010%
20	4.255	4.231	4.280	VV	299	7520	0.10%	0.016%
21	4.300	4.280	4.338	VV	618	17117	0.24%	0.036%
22	4.343	4.338	4.371	VV	473	9038	0.12%	0.019%
23	4.387	4.371	4.466	VV	909	27127	0.37%	0.057%
24	4.561	4.466	4.628	VV	1345	80270	1.11%	0.167%
25	4.646	4.628	4.672	VV	426	8275	0.11%	0.017%
26	4.695	4.672	4.734	VV	540	11953	0.17%	0.025%
27	4.746	4.734	4.756	VV	281	3238	0.04%	0.007%
28	4.771	4.756	4.782	VV	271	3895	0.05%	0.008%
29	4.811	4.782	4.833	VV	291	7181	0.10%	0.015%
30	4.852	4.833	4.894	VV	301	9736	0.13%	0.020%
31	4.914	4.894	4.925	VV	313	5147	0.07%	0.011%
32	4.946	4.925	4.976	VV	367	8553	0.12%	0.018%
33	5.019	4.976	5.141	VV	534	31093	0.43%	0.065%
34	5.152	5.141	5.159	VV	427	3021	0.04%	0.006%
35	5.164	5.159	5.204	VV	311	6627	0.09%	0.014%
36	5.245	5.204	5.268	VV	368	10552	0.15%	0.022%

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37	5.286	5.268	5.339	VV	370	8164	0.11%	0.017%	
38	5.348	5.339	5.408	VV	131	2983	0.04%	0.006%	
39	5.415	5.408	5.422	PV	80	550	0.01%	0.001%	
40	5.434	5.422	5.466	VV	151	2346	0.03%	0.005%	
41	5.508	5.466	5.644	VV	615	19744	0.27%	0.041%	
42	5.661	5.644	5.686	VV	84	1914	0.03%	0.004%	
43	5.739	5.686	5.786	VV	184	4226	0.06%	0.009%	
44	5.825	5.786	5.835	VV	111	1982	0.03%	0.004%	
45	5.854	5.835	5.889	VV	79	2377	0.03%	0.005%	
46	5.925	5.889	5.991	VV	155	5009	0.07%	0.010%	
47	6.002	5.991	6.024	VV	147	2196	0.03%	0.005%	
48	6.031	6.024	6.072	VV	219	3026	0.04%	0.006%	
49	6.082	6.072	6.100	PV	122	900	0.01%	0.002%	
50	6.128	6.100	6.152	VV	198	3637	0.05%	0.008%	
51	6.166	6.152	6.174	VV	77	982	0.01%	0.002%	
52	6.182	6.174	6.191	VV	108	806	0.01%	0.002%	
53	6.196	6.191	6.205	VV	127	645	0.01%	0.001%	
54	6.251	6.205	6.316	VV	547	19910	0.28%	0.042%	
55	6.341	6.316	6.359	VV	345	7477	0.10%	0.016%	
56	6.403	6.359	6.475	VV	885	23095	0.32%	0.048%	
57	6.494	6.475	6.503	VV	264	3687	0.05%	0.008%	
58	6.515	6.503	6.533	VV	269	3591	0.05%	0.007%	
59	6.580	6.533	6.627	VV	1075	23251	0.32%	0.048%	
60	6.641	6.627	6.664	VV	236	4391	0.06%	0.009%	
61	6.690	6.664	6.751	VV	284	9240	0.13%	0.019%	
62	6.756	6.751	6.764	VV	212	1174	0.02%	0.002%	
63	6.809	6.764	6.828	VV	230	4872	0.07%	0.010%	
64	6.844	6.828	6.892	VV	260	3815	0.05%	0.008%	
65	6.922	6.892	6.932	VV	176	2465	0.03%	0.005%	
66	6.938	6.932	6.961	VV	106	1022	0.01%	0.002%	
67	6.991	6.961	7.007	VV	94	1847	0.03%	0.004%	
68	7.018	7.007	7.042	VV	91	1233	0.02%	0.003%	
69	7.052	7.042	7.084	VV	94	1376	0.02%	0.003%	
70	7.098	7.084	7.128	VV	148	1443	0.02%	0.003%	
71	7.158	7.128	7.194	PV	151	3022	0.04%	0.006%	
72	7.231	7.194	7.249	VV	224	4767	0.07%	0.010%	
73	7.264	7.249	7.297	VV	232	4501	0.06%	0.009%	
74	7.408	7.297	7.444	VV	395	21679	0.30%	0.045%	
75	7.478	7.444	7.571	VV	269	14645	0.20%	0.031%	
76	7.575	7.571	7.582	VV	166	947	0.01%	0.002%	
77	7.588	7.582	7.595	VV	176	1099	0.02%	0.002%	
78	7.637	7.595	7.700	VV	549	13523	0.19%	0.028%	
79	7.724	7.700	7.801	VV	153	6114	0.08%	0.013%	
80	7.808	7.801	7.832	VV	146	1571	0.02%	0.003%	
81	7.852	7.832	7.871	VV	101	940	0.01%	0.002%	
82	7.899	7.871	7.906	PV	159	2226	0.03%	0.005%	
83	8.335	8.311	8.408	VV	1256	58816	0.81%	0.123%	
84	8.423	8.408	8.478	VV	1488	40574	0.56%	0.085%	
85	8.482	8.478	8.492	VV	807	6264	0.09%	0.013%	
86	8.517	8.492	8.604	VV	1931	53789	0.74%	0.112%	
87	8.630	8.604	8.722	VV	1463	48386	0.67%	0.101%	
88	8.731	8.722	8.745	VV	247	3109	0.04%	0.006%	
89	8.757	8.745	8.788	VV	251	4716	0.07%	0.010%	

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90	9.125	9.108	9.228	VV	2337	102004	1.41%	0.213%
91	9.248	9.228	9.321	VV	1758	56999	0.79%	0.119%
92	9.345	9.321	9.369	VV	1357	27721	0.38%	0.058%
93	9.382	9.369	9.451	VV	911	28586	0.39%	0.060%
94	9.471	9.451	9.480	VV	461	7162	0.10%	0.015%
95	9.493	9.480	9.507	VV	580	8276	0.11%	0.017%
96	9.532	9.507	9.618	VV	841	28914	0.40%	0.060%
97	9.634	9.618	9.658	VV	365	7084	0.10%	0.015%
98	9.729	9.658	9.777	VV	737	24481	0.34%	0.051%
99	9.802	9.777	9.825	VV	486	10056	0.14%	0.021%
100	9.843	9.825	9.858	VV	361	6334	0.09%	0.013%
101	9.874	9.858	9.941	VV	400	12570	0.17%	0.026%
102	9.957	9.941	9.970	VV	226	2523	0.03%	0.005%
103	10.023	9.970	10.041	VV	1675	36725	0.51%	0.077%
104	10.044	10.041	10.105	VV	1592	40046	0.55%	0.083%
105	10.124	10.105	10.210	VV	1366	39751	0.55%	0.083%
106	10.232	10.210	10.267	VV	472	12776	0.18%	0.027%
107	10.297	10.267	10.318	VV	437	9883	0.14%	0.021%
108	10.328	10.318	10.378	VV	270	5856	0.08%	0.012%
109	10.387	10.378	10.411	VV	174	1830	0.03%	0.004%
110	10.470	10.411	10.491	PV	379	8558	0.12%	0.018%
111	10.509	10.491	10.538	VV	418	7590	0.10%	0.016%
112	10.600	10.538	10.622	VV	256	9343	0.13%	0.019%
113	10.659	10.622	10.691	VV	296	7037	0.10%	0.015%
114	10.714	10.691	10.749	VV	363	8116	0.11%	0.017%
115	10.775	10.749	10.804	VV	428	9935	0.14%	0.021%
116	10.828	10.804	10.849	VV	1548	22901	0.32%	0.048%
117	10.862	10.849	10.880	VV	961	13315	0.18%	0.028%
118	10.891	10.880	10.906	VV	547	7591	0.10%	0.016%
119	10.933	10.906	10.954	VV	1076	18684	0.26%	0.039%
120	10.964	10.954	11.014	VV	447	10259	0.14%	0.021%
121	11.036	11.014	11.049	VV	353	4516	0.06%	0.009%
122	11.059	11.049	11.063	VV	174	1467	0.02%	0.003%
123	11.084	11.063	11.103	VV	359	5741	0.08%	0.012%
124	11.135	11.103	11.192	VV	3921	91623	1.27%	0.191%
125	11.219	11.192	11.288	VV	1640	60341	0.83%	0.126%
126	11.307	11.288	11.358	VV	1106	24102	0.33%	0.050%
127	11.410	11.358	11.467	VV	2345	42344	0.58%	0.088%
128	11.497	11.467	11.518	VV	702	13804	0.19%	0.029%
129	11.528	11.518	11.545	VV	495	6616	0.09%	0.014%
130	11.565	11.545	11.600	VV	949	15178	0.21%	0.032%
131	11.658	11.600	11.701	VV	1040	23729	0.33%	0.049%
132	11.724	11.701	11.748	VV	703	11088	0.15%	0.023%
133	11.795	11.748	11.844	VV	1387	39076	0.54%	0.081%
134	11.885	11.844	11.951	VV	604409	6562576	90.66%	13.680%
135	11.972	11.951	12.011	VV	3186	81976	1.13%	0.171%
136	12.050	12.011	12.095	VV	4966	130536	1.80%	0.272%
137	12.111	12.095	12.134	VV	2161	38236	0.53%	0.080%
138	12.144	12.134	12.164	VV	1250	16988	0.23%	0.035%
139	12.174	12.164	12.201	VV	460	7928	0.11%	0.017%
140	12.243	12.201	12.278	VV	2563	44409	0.61%	0.093%
141	12.300	12.278	12.316	VV	2168	29751	0.41%	0.062%

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142	12.337	12.316	12.389	VV	2879	62371	0.86%	0.130%
143	12.415	12.389	12.454	VV	967	29347	0.41%	0.061%
144	12.484	12.454	12.507	VV	5418	72894	1.01%	0.152%
145	12.526	12.507	12.606	VV	3230	64605	0.89%	0.135%
146	12.635	12.606	12.672	VV	7161	103949	1.44%	0.217%
147	12.681	12.672	12.698	VV	934	11613	0.16%	0.024%
148	12.719	12.698	12.773	VV	2503	44679	0.62%	0.093%
149	12.826	12.773	12.848	VV	3209	73555	1.02%	0.153%
150	12.872	12.848	12.917	VV	1992	61925	0.86%	0.129%
151	12.944	12.917	12.982	VV	50099	705551	9.75%	1.471%
152	12.993	12.982	13.012	VV	4333	60511	0.84%	0.126%
153	13.034	13.012	13.078	VV	7797	132842	1.84%	0.277%
154	13.133	13.078	13.178	VV	2052	72886	1.01%	0.152%
155	13.241	13.178	13.284	VV	48865	737556	10.19%	1.538%
156	13.324	13.284	13.396	VV	423880	5281557	72.96%	11.010%
157	13.419	13.396	13.467	VV	2817	71420	0.99%	0.149%
158	13.489	13.467	13.507	VV	1499	25461	0.35%	0.053%
159	13.529	13.507	13.559	VV	2150	44167	0.61%	0.092%
160	13.588	13.559	13.621	VV	1401	33783	0.47%	0.070%
161	13.647	13.621	13.661	VV	2207	32917	0.45%	0.069%
162	13.706	13.661	13.743	VV	4041	124767	1.72%	0.260%
163	13.765	13.743	13.789	VV	3020	43136	0.60%	0.090%
164	13.840	13.789	13.891	VV	5813	151165	2.09%	0.315%
165	13.900	13.891	13.920	VV	1235	15510	0.21%	0.032%
166	13.948	13.920	13.966	VV	2987	45792	0.63%	0.095%
167	13.986	13.966	14.008	VV	4177	67004	0.93%	0.140%
168	14.020	14.008	14.051	VV	2130	38446	0.53%	0.080%
169	14.109	14.051	14.141	VV	4938	143252	1.98%	0.299%
170	14.156	14.141	14.208	VV	2866	53145	0.73%	0.111%
171	14.216	14.208	14.234	VV	586	7902	0.11%	0.016%
172	14.277	14.234	14.301	VV	857	24205	0.33%	0.050%
173	14.316	14.301	14.350	VV	668	15332	0.21%	0.032%
174	14.372	14.350	14.414	VV	1527	27653	0.38%	0.058%
175	14.425	14.414	14.452	VV	457	6270	0.09%	0.013%
176	14.483	14.452	14.494	PV	1259	18319	0.25%	0.038%
177	14.513	14.494	14.534	VV	1705	33574	0.46%	0.070%
178	14.547	14.534	14.564	VV	1470	24288	0.34%	0.051%
179	14.594	14.564	14.621	VV	2931	63585	0.88%	0.133%
180	14.638	14.621	14.661	VV	2515	41939	0.58%	0.087%
181	14.680	14.661	14.724	VV	1638	33780	0.47%	0.070%
182	14.761	14.724	14.790	VV	4307	82371	1.14%	0.172%
183	14.815	14.790	14.858	VV	7658	144156	1.99%	0.301%
184	14.878	14.858	14.887	VV	2040	31571	0.44%	0.066%
185	14.905	14.887	14.958	VV	2630	74487	1.03%	0.155%
186	14.969	14.958	14.990	VV	1076	17203	0.24%	0.036%
187	15.011	14.990	15.073	VV	1609	41371	0.57%	0.086%
188	15.129	15.073	15.149	VV	29101	410309	5.67%	0.855%
189	15.169	15.149	15.261	VV	31096	592026	8.18%	1.234%
190	15.287	15.261	15.391	VV	6507	161040	2.22%	0.336%
191	15.478	15.391	15.534	VV	2857	106118	1.47%	0.221%
192	15.569	15.534	15.665	VV	25389	600337	8.29%	1.251%
193	15.699	15.665	15.739	VV	3521	85536	1.18%	0.178%
194	15.766	15.739	15.784	VV	2969	44780	0.62%	0.093%

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195	15.806	15.784	15.829	VV	6083	94119	1.30%	0.196%
196	15.844	15.829	15.877	VV	2981	56834	0.79%	0.118%
197	15.894	15.877	15.921	VV	1270	29031	0.40%	0.061%
198	15.948	15.921	16.014	VV	3104	110571	1.53%	0.230%
199	16.035	16.014	16.071	VV	1580	39297	0.54%	0.082%
200	16.091	16.071	16.114	VV	1274	23952	0.33%	0.050%
201	16.133	16.114	16.177	VV	1261	22280	0.31%	0.046%
202	16.203	16.177	16.246	PV	2955	57616	0.80%	0.120%
203	16.262	16.246	16.319	VV	1318	26432	0.37%	0.055%
204	16.336	16.319	16.354	VV	285	3958	0.05%	0.008%
205	16.404	16.354	16.427	VV	1110	19508	0.27%	0.041%
206	16.448	16.427	16.467	PV	1568	21708	0.30%	0.045%
207	16.489	16.467	16.531	VV	1935	44635	0.62%	0.093%
208	16.590	16.531	16.631	VV	3566	115470	1.60%	0.241%
209	16.652	16.631	16.663	VV	2944	39876	0.55%	0.083%
210	16.690	16.663	16.711	VV	41457	601467	8.31%	1.254%
211	16.720	16.711	16.798	VV	16521	280248	3.87%	0.584%
212	16.825	16.798	16.902	VV	6810	130986	1.81%	0.273%
213	16.975	16.902	16.988	PV	3434	58821	0.81%	0.123%
214	17.013	16.988	17.049	VV	21141	338523	4.68%	0.706%
215	17.075	17.049	17.134	VV	25766	458131	6.33%	0.955%
216	17.178	17.134	17.218	VV	8259	193745	2.68%	0.404%
217	17.226	17.218	17.284	VV	1589	40916	0.57%	0.085%
218	17.322	17.284	17.361	VV	1766	53716	0.74%	0.112%
219	17.379	17.361	17.401	VV	744	11890	0.16%	0.025%
220	17.444	17.401	17.508	VV	2394	87553	1.21%	0.183%
221	17.538	17.508	17.552	PV	1302	20979	0.29%	0.044%
222	17.602	17.552	17.643	VV	4894	107004	1.48%	0.223%
223	17.695	17.643	17.716	VV	1520	44226	0.61%	0.092%
224	17.736	17.716	17.764	VV	2260	39990	0.55%	0.083%
225	17.780	17.764	17.819	VV	775	16012	0.22%	0.033%
226	17.865	17.819	17.904	PV	714	16298	0.23%	0.034%
227	17.936	17.904	17.953	VV	212	4426	0.06%	0.009%
228	17.992	17.953	18.005	PV	671	12437	0.17%	0.026%
229	18.040	18.005	18.064	VV	2772	46987	0.65%	0.098%
230	18.091	18.064	18.105	VV	733	14366	0.20%	0.030%
231	18.130	18.105	18.148	VV	1114	19320	0.27%	0.040%
232	18.172	18.148	18.197	VV	1686	30692	0.42%	0.064%
233	18.264	18.197	18.289	VV	2055	71509	0.99%	0.149%
234	18.311	18.289	18.328	VV	1333	25578	0.35%	0.053%
235	18.362	18.328	18.382	VV	6697	116381	1.61%	0.243%
236	18.413	18.382	18.434	VV	10571	223699	3.09%	0.466%
237	18.459	18.434	18.528	VV	24278	512133	7.07%	1.068%
238	18.547	18.528	18.571	VV	2069	38951	0.54%	0.081%
239	18.597	18.571	18.608	VV	3798	59136	0.82%	0.123%
240	18.625	18.608	18.640	VV	3960	69006	0.95%	0.144%
241	18.709	18.640	18.744	VV	23495	630932	8.72%	1.315%
242	18.791	18.744	18.834	VV	15436	725708	10.03%	1.513%
243	18.857	18.834	18.900	VV	14168	487909	6.74%	1.017%
244	18.956	18.900	18.986	VV	15041	692561	9.57%	1.444%
245	19.030	18.986	19.083	VV	18633	914196	12.63%	1.906%
246	19.152	19.083	19.160	VV	23810	855593	11.82%	1.784%

					rteres			
247	19.183	19.160	19.207	VV	23959	664921	9.19%	1.386%
248	19.238	19.207	19.332	VV	27280	1150638	15.90%	2.399%
249	19.400	19.332	19.498	VV	6188	373076	5.15%	0.778%
250	19.517	19.498	19.538	PV	734	10524	0.15%	0.022%
251	19.564	19.538	19.581	VV	757	11957	0.17%	0.025%
252	19.657	19.581	19.687	VV	987	23211	0.32%	0.048%
253	19.769	19.687	19.809	PV	2335	83831	1.16%	0.175%
254	19.881	19.809	19.916	VV	8447	257436	3.56%	0.537%
255	19.952	19.916	19.991	VV	10718	301287	4.16%	0.628%
256	20.037	19.991	20.074	VV	6030	270941	3.74%	0.565%
257	20.088	20.074	20.114	VV	4865	111660	1.54%	0.233%
258	20.174	20.114	20.210	VV	6160	295408	4.08%	0.616%
259	20.272	20.210	20.308	VV	12861	510934	7.06%	1.065%
260	20.402	20.308	20.497	VV	15362	1245856	17.21%	2.597%
261	20.561	20.497	20.578	VV	10975	419103	5.79%	0.874%
262	20.632	20.578	20.691	VV	13030	771831	10.66%	1.609%
263	20.712	20.691	20.718	VV	10314	163318	2.26%	0.340%
264	20.774	20.718	20.788	VV	11019	445838	6.16%	0.929%
265	20.922	20.788	20.971	VV	13114	1214208	16.77%	2.531%
266	21.050	20.971	21.073	VV	10886	648994	8.97%	1.353%
267	21.086	21.073	21.091	VV	10545	113407	1.57%	0.236%
268	21.137	21.091	21.189	VV	11369	635160	8.77%	1.324%
269	21.230	21.189	21.294	VV	10413	624446	8.63%	1.302%
270	21.320	21.294	21.374	VV	8661	391312	5.41%	0.816%
271	21.454	21.374	21.478	VV	10180	541559	7.48%	1.129%
272	21.533	21.478	21.665	VV	9005	826965	11.42%	1.724%
273	21.920	21.665	22.253	VV	55404	7238857	100.00%	15.090%
					Sum of corrected areas:	47970693		

Aliphatic EPH 022823.M Tue Mar 07 23:03:44 2023