

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021723AL\
 Data File : FE040422.D
 Signal(s) : FID1B.ch
 Acq On : 17 Feb 2023 22:10
 Sample : 01595-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.228	3.205	3.243	BV	60	737	0.02%	0.006%
2	3.251	3.243	3.261	VV	75	580	0.02%	0.005%
3	3.275	3.261	3.344	VV	205	3550	0.11%	0.029%
4	3.354	3.344	3.376	PV	67	645	0.02%	0.005%
5	3.384	3.376	3.423	PV	86	1606	0.05%	0.013%
6	3.431	3.423	3.453	PV	97	950	0.03%	0.008%
7	3.476	3.453	3.525	VV	267	4879	0.14%	0.040%
8	3.532	3.525	3.569	VV	101	1326	0.04%	0.011%
9	3.578	3.569	3.625	PV	96	1473	0.04%	0.012%
10	3.636	3.625	3.705	VV	68	2403	0.07%	0.020%
11	3.728	3.705	3.745	PV	238	3105	0.09%	0.025%
12	3.764	3.745	3.858	VV	2851	40532	1.20%	0.332%
13	3.882	3.858	3.945	VV	1966	31736	0.94%	0.260%
14	3.964	3.945	4.058	VV	1148	19549	0.58%	0.160%
15	4.073	4.058	4.135	VV	92	3316	0.10%	0.027%
16	4.171	4.135	4.201	PV	125	2988	0.09%	0.024%
17	4.204	4.201	4.254	VV	123	2554	0.08%	0.021%
18	4.266	4.254	4.294	VV	160	1922	0.06%	0.016%
19	4.318	4.294	4.355	VV	146	3283	0.10%	0.027%
20	4.361	4.355	4.375	VV	90	1193	0.04%	0.010%
21	4.393	4.375	4.419	VV	338	5014	0.15%	0.041%
22	4.426	4.419	4.436	VV	133	1028	0.03%	0.008%
23	4.440	4.436	4.511	VV	109	2970	0.09%	0.024%
24	4.519	4.511	4.524	VV	119	742	0.02%	0.006%
25	4.536	4.524	4.589	VV	198	3778	0.11%	0.031%
26	4.597	4.589	4.608	VV	104	647	0.02%	0.005%
27	4.621	4.608	4.633	VV	117	971	0.03%	0.008%
28	4.653	4.633	4.682	PV	374	5006	0.15%	0.041%
29	4.708	4.682	4.748	VV	184	4026	0.12%	0.033%
30	4.756	4.748	4.783	VV	124	1598	0.05%	0.013%
31	4.797	4.783	4.847	VV	115	2726	0.08%	0.022%
32	4.858	4.847	4.880	VV	98	1069	0.03%	0.009%
33	4.896	4.880	4.926	VV	131	1621	0.05%	0.013%
34	4.943	4.926	5.025	VV	196	3947	0.12%	0.032%
35	5.036	5.025	5.085	VV	101	1727	0.05%	0.014%
36	5.144	5.085	5.181	VV	152	3236	0.10%	0.027%

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37	5.190	5.181	5.205	PV	103	984	0.03%	0.008%
38	5.231	5.205	5.274	VV	201	3097	0.09%	0.025%
39	5.285	5.274	5.308	VV	87	1233	0.04%	0.010%
40	5.316	5.308	5.468	VV	121	4696	0.14%	0.038%
41	5.486	5.468	5.505	VV	157	1542	0.05%	0.013%
42	5.512	5.505	5.524	VV	125	1148	0.03%	0.009%
43	5.547	5.524	5.565	VV	171	2529	0.07%	0.021%
44	5.571	5.565	5.582	VV	118	944	0.03%	0.008%
45	5.591	5.582	5.683	VV	98	4968	0.15%	0.041%
46	5.708	5.683	5.724	VV	174	2631	0.08%	0.022%
47	5.741	5.724	5.758	VV	220	2409	0.07%	0.020%
48	5.767	5.758	5.813	VV	140	2901	0.09%	0.024%
49	5.838	5.813	5.851	VV	141	2430	0.07%	0.020%
50	5.859	5.851	5.892	VV	142	2530	0.07%	0.021%
51	5.922	5.892	5.979	VV	233	5931	0.18%	0.049%
52	5.988	5.979	5.995	VV	139	917	0.03%	0.008%
53	6.001	5.995	6.012	VV	88	695	0.02%	0.006%
54	6.023	6.012	6.031	PV	89	781	0.02%	0.006%
55	6.035	6.031	6.051	VV	143	1069	0.03%	0.009%
56	6.063	6.051	6.075	VV	147	1439	0.04%	0.012%
57	6.085	6.075	6.099	VV	122	1196	0.04%	0.010%
58	6.119	6.099	6.129	VV	152	1466	0.04%	0.012%
59	6.174	6.129	6.211	VV	118	2859	0.08%	0.023%
60	6.268	6.211	6.331	VV	246	11383	0.34%	0.093%
61	6.344	6.331	6.382	VV	199	4122	0.12%	0.034%
62	6.410	6.382	6.494	VV	557	12574	0.37%	0.103%
63	6.504	6.494	6.531	VV	193	2411	0.07%	0.020%
64	6.544	6.531	6.565	VV	185	2212	0.07%	0.018%
65	6.588	6.565	6.672	VV	434	13012	0.39%	0.107%
66	6.686	6.672	6.702	VV	169	2047	0.06%	0.017%
67	6.725	6.702	6.747	VV	172	2655	0.08%	0.022%
68	6.777	6.747	6.848	VV	152	5865	0.17%	0.048%
69	6.870	6.848	6.951	VV	162	4820	0.14%	0.040%
70	6.981	6.951	7.071	VV	98	2726	0.08%	0.022%
71	7.087	7.071	7.141	PV	109	1152	0.03%	0.009%
72	7.165	7.141	7.261	VV	105	5002	0.15%	0.041%
73	7.275	7.261	7.303	VV	129	2722	0.08%	0.022%
74	7.318	7.303	7.352	VV	165	3543	0.10%	0.029%
75	7.377	7.352	7.401	VV	303	5401	0.16%	0.044%
76	7.415	7.401	7.458	VV	268	5627	0.17%	0.046%
77	7.467	7.458	7.475	VV	118	1355	0.04%	0.011%
78	7.499	7.475	7.516	VV	208	2909	0.09%	0.024%
79	7.537	7.516	7.579	VV	209	5338	0.16%	0.044%
80	7.588	7.579	7.617	VV	152	2701	0.08%	0.022%
81	7.641	7.617	7.661	VV	267	4673	0.14%	0.038%
82	7.667	7.661	7.703	VV	200	2983	0.09%	0.024%
83	7.720	7.703	7.744	VV	159	2112	0.06%	0.017%
84	7.755	7.744	7.772	PV	116	994	0.03%	0.008%
85	7.784	7.772	7.794	VV	73	752	0.02%	0.006%
86	7.815	7.794	7.875	VV	99	2704	0.08%	0.022%
87	7.885	7.875	7.902	PV	137	1097	0.03%	0.009%
88	8.336	8.328	8.408	VV	533	20805	0.62%	0.171%
89	8.429	8.408	8.498	VV	807	23861	0.71%	0.196%

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90	8.522	8.498	8.631	VV	666	23471	0.70%	0.192%
91	8.637	8.631	8.648	VV	184	1598	0.05%	0.013%
92	8.665	8.648	8.704	VV	180	4456	0.13%	0.037%
93	8.714	8.704	8.751	VV	118	2544	0.08%	0.021%
94	8.764	8.751	8.801	VV	128	2146	0.06%	0.018%
95	9.253	9.235	9.333	VV	1054	38179	1.13%	0.313%
96	9.352	9.333	9.421	VV	710	24909	0.74%	0.204%
97	9.428	9.421	9.519	VV	336	16988	0.50%	0.139%
98	9.542	9.519	9.557	VV	329	5634	0.17%	0.046%
99	9.564	9.557	9.616	VV	233	6011	0.18%	0.049%
100	9.651	9.616	9.668	VV	196	4595	0.14%	0.038%
101	9.744	9.668	9.794	VV	316	16952	0.50%	0.139%
102	9.802	9.794	9.828	VV	235	3839	0.11%	0.031%
103	9.847	9.828	9.879	VV	182	4657	0.14%	0.038%
104	9.884	9.879	9.893	VV	146	1088	0.03%	0.009%
105	9.914	9.893	9.940	VV	185	3323	0.10%	0.027%
106	9.961	9.940	9.990	VV	215	3466	0.10%	0.028%
107	10.021	9.990	10.112	VV	5013	159698	4.73%	1.309%
108	10.129	10.112	10.213	VV	1143	41495	1.23%	0.340%
109	10.243	10.213	10.382	VV	536	36296	1.07%	0.298%
110	10.392	10.382	10.405	VV	207	2530	0.07%	0.021%
111	10.415	10.405	10.441	VV	254	3949	0.12%	0.032%
112	10.474	10.441	10.499	VV	393	8302	0.25%	0.068%
113	10.514	10.499	10.549	VV	282	6709	0.20%	0.055%
114	10.605	10.549	10.637	VV	267	7730	0.23%	0.063%
115	10.648	10.637	10.728	VV	208	6228	0.18%	0.051%
116	10.753	10.728	10.770	VV	194	3658	0.11%	0.030%
117	10.796	10.770	10.828	VV	371	7115	0.21%	0.058%
118	10.871	10.828	10.910	VV	521	11001	0.33%	0.090%
119	10.922	10.910	10.964	VV	182	3824	0.11%	0.031%
120	10.975	10.964	11.038	VV	186	5411	0.16%	0.044%
121	11.054	11.038	11.071	VV	120	1470	0.04%	0.012%
122	11.084	11.071	11.121	VV	181	2893	0.09%	0.024%
123	11.187	11.121	11.235	VV	303	12166	0.36%	0.100%
124	11.243	11.235	11.248	VV	224	1646	0.05%	0.013%
125	11.259	11.248	11.278	VV	279	3776	0.11%	0.031%
126	11.284	11.278	11.293	VV	170	1550	0.05%	0.013%
127	11.303	11.293	11.335	VV	209	3550	0.11%	0.029%
128	11.346	11.335	11.357	VV	121	1620	0.05%	0.013%
129	11.377	11.357	11.405	VV	234	3606	0.11%	0.030%
130	11.425	11.405	11.441	PV	113	1584	0.05%	0.013%
131	11.456	11.441	11.471	VV	135	1746	0.05%	0.014%
132	11.505	11.471	11.546	VV	1117	19292	0.57%	0.158%
133	11.584	11.546	11.636	VV	1505	31460	0.93%	0.258%
134	11.665	11.636	11.709	VV	467	11959	0.35%	0.098%
135	11.730	11.709	11.749	VV	213	3431	0.10%	0.028%
136	11.763	11.749	11.805	VV	155	2708	0.08%	0.022%
137	11.813	11.805	11.828	VV	193	1139	0.03%	0.009%
138	11.888	11.828	11.994	VV	296329	3376622	100.00%	27.680%
139	12.004	11.994	12.017	VV	601	7339	0.22%	0.060%
140	12.051	12.017	12.161	VV	958	31849	0.94%	0.261%
141	12.176	12.161	12.203	VV	269	5161	0.15%	0.042%

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142	12.215	12.203	12.223	VV	249	2226	0.07%	0.018%
143	12.244	12.223	12.271	VV	485	8511	0.25%	0.070%
144	12.292	12.271	12.311	VV	229	4170	0.12%	0.034%
145	12.335	12.311	12.374	VV	459	8834	0.26%	0.072%
146	12.394	12.374	12.431	VV	296	5598	0.17%	0.046%
147	12.490	12.431	12.604	VV	10248	164975	4.89%	1.352%
148	12.629	12.604	12.669	VV	326	10337	0.31%	0.085%
149	12.696	12.669	12.768	VV	321	11613	0.34%	0.095%
150	12.821	12.768	12.855	VV	389	11294	0.33%	0.093%
151	12.882	12.855	12.916	VV	664	11237	0.33%	0.092%
152	12.946	12.916	13.057	VV	1304	27764	0.82%	0.228%
153	13.123	13.057	13.172	VV	149	6460	0.19%	0.053%
154	13.192	13.172	13.221	VV	167	3581	0.11%	0.029%
155	13.230	13.221	13.244	VV	150	1751	0.05%	0.014%
156	13.326	13.244	13.428	VV	216197	2714674	80.40%	22.254%
157	13.433	13.428	13.475	VV	728	15749	0.47%	0.129%
158	13.495	13.475	13.529	VV	846	17730	0.53%	0.145%
159	13.561	13.529	13.605	VV	356	12684	0.38%	0.104%
160	13.622	13.605	13.661	VV	266	6704	0.20%	0.055%
161	13.677	13.661	13.703	VV	127	2376	0.07%	0.019%
162	13.729	13.703	13.805	PV	629	18461	0.55%	0.151%
163	13.833	13.805	13.844	VV	133	2570	0.08%	0.021%
164	13.853	13.844	13.861	VV	139	1201	0.04%	0.010%
165	13.875	13.861	13.891	VV	157	2460	0.07%	0.020%
166	13.901	13.891	13.925	VV	215	3075	0.09%	0.025%
167	13.934	13.925	13.990	VV	135	3760	0.11%	0.031%
168	13.999	13.990	14.011	VV	192	1747	0.05%	0.014%
169	14.034	14.011	14.058	VV	884	14727	0.44%	0.121%
170	14.080	14.058	14.119	VV	1164	18447	0.55%	0.151%
171	14.131	14.119	14.164	VV	187	3348	0.10%	0.027%
172	14.176	14.164	14.181	VV	115	999	0.03%	0.008%
173	14.189	14.181	14.227	VV	126	2447	0.07%	0.020%
174	14.249	14.227	14.271	VV	127	1919	0.06%	0.016%
175	14.314	14.271	14.329	PV	129	2715	0.08%	0.022%
176	14.348	14.329	14.373	VV	134	1844	0.05%	0.015%
177	14.387	14.373	14.413	VV	97	1283	0.04%	0.011%
178	14.442	14.413	14.460	VV	156	2295	0.07%	0.019%
179	14.519	14.460	14.580	VV	898	27475	0.81%	0.225%
180	14.594	14.580	14.617	VV	252	4230	0.13%	0.035%
181	14.643	14.617	14.678	VV	1059	17388	0.51%	0.143%
182	14.705	14.678	14.727	VV	499	8264	0.24%	0.068%
183	14.742	14.727	14.846	VV	283	10174	0.30%	0.083%
184	14.898	14.846	14.909	PV	187	3281	0.10%	0.027%
185	14.916	14.909	14.974	VV	132	2487	0.07%	0.020%
186	15.025	14.974	15.065	VV	267	7417	0.22%	0.061%
187	15.071	15.065	15.118	VV	210	4729	0.14%	0.039%
188	15.144	15.118	15.157	VV	399	6315	0.19%	0.052%
189	15.184	15.157	15.207	VV	1784	30149	0.89%	0.247%
190	15.232	15.207	15.348	VV	1950	53280	1.58%	0.437%
191	15.356	15.348	15.361	VV	188	1271	0.04%	0.010%
192	15.381	15.361	15.414	VV	311	5460	0.16%	0.045%
193	15.428	15.414	15.441	VV	118	1574	0.05%	0.013%
194	15.444	15.441	15.508	VV	131	2872	0.09%	0.024%

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195	15.522	15.508	15.538	VV	140	2136	0.06%	0.018%
196	15.584	15.538	15.683	VV	9152	357884	10.60%	2.934%
197	15.706	15.683	15.746	VV	2343	61436	1.82%	0.504%
198	15.772	15.746	15.818	VV	3441	54939	1.63%	0.450%
199	15.840	15.818	15.866	VV	255	5436	0.16%	0.045%
200	15.888	15.866	15.898	VV	149	2390	0.07%	0.020%
201	15.913	15.898	15.951	VV	132	3016	0.09%	0.025%
202	15.958	15.951	15.983	VV	89	1311	0.04%	0.011%
203	16.025	15.983	16.042	PV	136	2763	0.08%	0.023%
204	16.115	16.042	16.147	VV	380	12398	0.37%	0.102%
205	16.169	16.147	16.185	VV	333	6256	0.19%	0.051%
206	16.205	16.185	16.254	VV	1706	26415	0.78%	0.217%
207	16.271	16.254	16.305	VV	343	5696	0.17%	0.047%
208	16.322	16.305	16.335	VV	97	1159	0.03%	0.010%
209	16.340	16.335	16.361	VV	156	1438	0.04%	0.012%
210	16.395	16.361	16.409	PV	128	1925	0.06%	0.016%
211	16.432	16.409	16.441	VV	89	1139	0.03%	0.009%
212	16.454	16.441	16.465	VV	78	758	0.02%	0.006%
213	16.511	16.465	16.528	VV	147	3999	0.12%	0.033%
214	16.608	16.528	16.634	VV	879	25274	0.75%	0.207%
215	16.651	16.634	16.668	VV	1041	17622	0.52%	0.144%
216	16.689	16.668	16.713	VV	1885	31032	0.92%	0.254%
217	16.763	16.713	16.902	VV	1707	73621	2.18%	0.604%
218	16.911	16.902	16.936	VV	202	2346	0.07%	0.019%
219	16.995	16.936	17.008	VV	150	2419	0.07%	0.020%
220	17.050	17.008	17.065	PV	140	2270	0.07%	0.019%
221	17.156	17.065	17.191	VV	2685	70099	2.08%	0.575%
222	17.204	17.191	17.221	VV	662	9666	0.29%	0.079%
223	17.235	17.221	17.268	VV	620	10886	0.32%	0.089%
224	17.285	17.268	17.311	VV	166	2814	0.08%	0.023%
225	17.320	17.311	17.329	VV	106	725	0.02%	0.006%
226	17.345	17.329	17.358	VV	140	979	0.03%	0.008%
227	17.389	17.358	17.415	VV	126	2402	0.07%	0.020%
228	17.456	17.415	17.466	PV	151	2678	0.08%	0.022%
229	17.490	17.466	17.511	PV	296	5205	0.15%	0.043%
230	17.607	17.511	17.660	VV	1990	44173	1.31%	0.362%
231	17.693	17.660	17.732	VV	511	9416	0.28%	0.077%
232	17.942	17.732	17.953	VV	76	3499	0.10%	0.029%
233	18.046	17.953	18.075	PV	2035	40797	1.21%	0.334%
234	18.137	18.075	18.169	VV	1885	33421	0.99%	0.274%
235	18.272	18.169	18.301	VV	470	15646	0.46%	0.128%
236	18.365	18.301	18.387	PV	951	16260	0.48%	0.133%
237	18.430	18.387	18.455	VV	3500	87782	2.60%	0.720%
238	18.474	18.455	18.501	VV	3488	91633	2.71%	0.751%
239	18.522	18.501	18.652	VV	4456	184106	5.45%	1.509%
240	18.657	18.652	18.666	VV	511	3970	0.12%	0.033%
241	18.738	18.666	18.827	VV	1786	74994	2.22%	0.615%
242	18.877	18.827	18.935	VV	2108	51928	1.54%	0.426%
243	18.980	18.935	19.008	VV	1634	29397	0.87%	0.241%
244	19.028	19.008	19.058	VV	417	9002	0.27%	0.074%
245	19.071	19.058	19.089	VV	147	1988	0.06%	0.016%
246	19.149	19.089	19.175	PV	191	4012	0.12%	0.033%

					rteres			
247	19.276	19.175	19.330	PV	2570	99720	2.95%	0.817%
248	19.348	19.330	19.381	VV	710	18599	0.55%	0.152%
249	19.400	19.381	19.432	VV	583	13981	0.41%	0.115%
250	19.475	19.432	19.498	VV	561	12737	0.38%	0.104%
251	19.571	19.498	19.610	VV	380	11713	0.35%	0.096%
252	19.663	19.610	19.696	PV	1117	18355	0.54%	0.150%
253	19.724	19.696	19.745	VV	838	12505	0.37%	0.103%
254	19.775	19.745	19.813	VV	890	19130	0.57%	0.157%
255	19.836	19.813	19.858	VV	608	9864	0.29%	0.081%
256	20.041	19.858	20.067	VV	1306	58243	1.72%	0.477%
257	20.239	20.067	20.248	VV	1405	99573	2.95%	0.816%
258	20.285	20.248	20.311	VV	1976	60898	1.80%	0.499%
259	20.406	20.311	20.457	VV	3311	188010	5.57%	1.541%
260	20.563	20.457	20.591	VV	4270	223929	6.63%	1.836%
261	20.762	20.591	20.835	VV	4924	558865	16.55%	4.581%
262	20.940	20.835	20.961	VV	3645	277025	8.20%	2.271%
263	21.046	20.961	21.085	VV	3557	257127	7.61%	2.108%
264	21.136	21.085	21.168	VV	4342	181272	5.37%	1.486%
265	21.182	21.168	21.195	VV	3141	50031	1.48%	0.410%
266	21.231	21.195	21.315	VV	3049	204836	6.07%	1.679%
267	21.555	21.315	21.778	VV	2809	563397	16.69%	4.618%
268	21.792	21.778	21.941	VV	948	53766	1.59%	0.441%
					Sum of corrected areas:	12198808		

Aliphatic EPH 020223.M Sat Feb 18 03:18:40 2023