

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020723AL\
 Data File : FE040240.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2023 23:34
 Sample : 01462-18
 Misc :
 ALS Vial : 16 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	3.291	3.238	3.329	BV	208	3266	0.08%	0.031%
2	3.342	3.329	3.401	PV	89	2396	0.06%	0.023%
3	3.407	3.401	3.498	VV	107	2993	0.07%	0.028%
4	3.511	3.498	3.593	PV	95	3396	0.08%	0.032%
5	3.618	3.593	3.626	VV	138	1694	0.04%	0.016%
6	3.643	3.626	3.661	VV	194	2587	0.06%	0.025%
7	3.678	3.661	3.718	VV	209	2935	0.07%	0.028%
8	3.727	3.718	3.851	VV	133	4845	0.12%	0.046%
9	3.869	3.851	3.881	PV	65	978	0.02%	0.009%
10	3.886	3.881	3.905	VV	105	1311	0.03%	0.012%
11	3.920	3.905	3.964	VV	149	2388	0.06%	0.023%
12	3.971	3.964	4.031	VV	120	1936	0.05%	0.018%
13	4.045	4.031	4.052	PV	81	479	0.01%	0.005%
14	4.082	4.052	4.095	VV	287	4214	0.10%	0.040%
15	4.114	4.095	4.177	VV	663	10134	0.24%	0.096%
16	4.192	4.177	4.234	VV	175	2564	0.06%	0.024%
17	4.245	4.234	4.261	VV	109	1525	0.04%	0.014%
18	4.283	4.261	4.321	VV	538	7789	0.19%	0.074%
19	4.332	4.321	4.378	VV	92	2066	0.05%	0.020%
20	4.403	4.378	4.428	VV	389	5413	0.13%	0.051%
21	4.444	4.428	4.478	VV	156	3291	0.08%	0.031%
22	4.482	4.478	4.518	VV	113	837	0.02%	0.008%
23	4.541	4.518	4.639	VV	653	11723	0.28%	0.111%
24	4.664	4.639	4.694	VV	288	3225	0.08%	0.031%
25	4.727	4.694	4.748	PV	804	9567	0.23%	0.091%
26	4.789	4.748	4.804	VV	666	9528	0.23%	0.090%
27	4.822	4.804	4.898	VV	1176	15927	0.38%	0.151%
28	4.903	4.898	4.935	VV	152	2760	0.07%	0.026%
29	4.953	4.935	4.996	VV	257	5455	0.13%	0.052%
30	5.042	4.996	5.068	VV	160	3863	0.09%	0.037%
31	5.077	5.068	5.127	VV	110	1756	0.04%	0.017%
32	5.148	5.127	5.169	PV	236	3343	0.08%	0.032%
33	5.179	5.169	5.185	VV	192	1296	0.03%	0.012%
34	5.237	5.185	5.271	VV	2863	40478	0.97%	0.384%
35	5.298	5.271	5.348	VV	653	10907	0.26%	0.103%
36	5.358	5.348	5.401	VV	177	2781	0.07%	0.026%

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37	5.416	5.401	5.430	VV	155	1811	0.04%	0.017%
38	5.444	5.430	5.482	VV	220	4087	0.10%	0.039%
39	5.490	5.482	5.505	VV	156	1396	0.03%	0.013%
40	5.535	5.505	5.593	VV	156	5778	0.14%	0.055%
41	5.634	5.593	5.651	VV	202	4043	0.10%	0.038%
42	5.677	5.651	5.698	VV	874	12498	0.30%	0.118%
43	5.717	5.698	5.755	VV	1101	13594	0.32%	0.129%
44	5.777	5.755	5.838	VV	303	6615	0.16%	0.063%
45	5.853	5.838	5.960	VV	269	7363	0.18%	0.070%
46	5.981	5.960	6.091	VV	183	5796	0.14%	0.055%
47	6.104	6.091	6.130	VV	93	1170	0.03%	0.011%
48	6.156	6.130	6.200	PV	129	2495	0.06%	0.024%
49	6.212	6.200	6.243	VV	135	2151	0.05%	0.020%
50	6.264	6.243	6.284	VV	165	2620	0.06%	0.025%
51	6.305	6.284	6.334	PV	278	5320	0.13%	0.050%
52	6.350	6.334	6.379	VV	563	6870	0.16%	0.065%
53	6.415	6.379	6.439	VV	390	6098	0.15%	0.058%
54	6.475	6.439	6.509	VV	239	5945	0.14%	0.056%
55	6.517	6.509	6.560	VV	149	2359	0.06%	0.022%
56	6.594	6.560	6.681	VV	664	15472	0.37%	0.147%
57	6.704	6.681	6.760	VV	5026	67560	1.61%	0.640%
58	6.788	6.760	6.811	VV	583	10300	0.25%	0.098%
59	6.824	6.811	6.840	VV	384	4733	0.11%	0.045%
60	6.857	6.840	6.878	VV	950	11354	0.27%	0.108%
61	6.890	6.878	6.914	VV	453	4942	0.12%	0.047%
62	6.930	6.914	6.951	VV	472	5396	0.13%	0.051%
63	6.960	6.951	6.976	VV	133	1470	0.04%	0.014%
64	6.986	6.976	7.006	VV	145	1497	0.04%	0.014%
65	7.016	7.006	7.020	VV	120	645	0.02%	0.006%
66	7.035	7.020	7.051	VV	116	1815	0.04%	0.017%
67	7.065	7.051	7.074	PV	134	1042	0.02%	0.010%
68	7.077	7.074	7.085	VV	139	496	0.01%	0.005%
69	7.094	7.085	7.114	VV	100	1116	0.03%	0.011%
70	7.124	7.114	7.133	VV	89	628	0.01%	0.006%
71	7.157	7.133	7.191	VV	512	6777	0.16%	0.064%
72	7.211	7.191	7.228	VV	639	8512	0.20%	0.081%
73	7.236	7.228	7.246	VV	376	3698	0.09%	0.035%
74	7.273	7.246	7.308	VV	522	12557	0.30%	0.119%
75	7.338	7.308	7.361	VV	897	16693	0.40%	0.158%
76	7.381	7.361	7.400	VV	340	4664	0.11%	0.044%
77	7.422	7.400	7.465	VV	497	10432	0.25%	0.099%
78	7.504	7.465	7.540	VV	2131	26719	0.64%	0.253%
79	7.582	7.540	7.601	VV	383	9570	0.23%	0.091%
80	7.613	7.601	7.626	VV	406	4749	0.11%	0.045%
81	7.650	7.626	7.691	VV	591	14500	0.35%	0.137%
82	7.710	7.691	7.727	VV	459	6709	0.16%	0.064%
83	7.741	7.727	7.774	VV	494	7191	0.17%	0.068%
84	7.821	7.774	7.846	VV	248	7584	0.18%	0.072%
85	7.859	7.846	7.888	VV	113	1997	0.05%	0.019%
86	7.912	7.888	7.951	VV	945	10926	0.26%	0.104%
87	7.992	7.951	8.044	VV	290	9857	0.24%	0.093%
88	8.078	8.044	8.094	PV	244	3955	0.09%	0.037%
89	8.134	8.094	8.157	VV	343	7783	0.19%	0.074%

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90	8.175	8.157	8.199	VV	270	3892	0.09%	0.037%
91	8.223	8.199	8.251	PV	569	8583	0.21%	0.081%
92	8.280	8.251	8.331	VV	1062	17821	0.43%	0.169%
93	8.347	8.331	8.366	VV	356	4411	0.11%	0.042%
94	8.384	8.366	8.418	VV	209	5201	0.12%	0.049%
95	8.441	8.418	8.496	VV	628	16976	0.41%	0.161%
96	8.532	8.496	8.608	VV	2354	50065	1.20%	0.475%
97	8.625	8.608	8.664	VV	455	12081	0.29%	0.115%
98	8.681	8.664	8.704	VV	506	6988	0.17%	0.066%
99	8.724	8.704	8.745	VV	364	5894	0.14%	0.056%
100	8.763	8.745	8.840	VV	461	8328	0.20%	0.079%
101	8.915	8.840	8.929	PV	640	19893	0.48%	0.189%
102	8.941	8.929	8.963	VV	642	12457	0.30%	0.118%
103	8.985	8.963	9.006	VV	781	16948	0.40%	0.161%
104	9.020	9.006	9.034	VV	637	10056	0.24%	0.095%
105	9.072	9.034	9.113	VV	1012	30748	0.73%	0.291%
106	9.131	9.113	9.168	VV	466	10261	0.25%	0.097%
107	9.187	9.168	9.209	VV	433	6607	0.16%	0.063%
108	9.258	9.209	9.275	VV	1401	22514	0.54%	0.213%
109	9.291	9.275	9.341	VV	829	22332	0.53%	0.212%
110	9.370	9.341	9.421	VV	1942	37746	0.90%	0.358%
111	9.443	9.421	9.469	VV	530	9052	0.22%	0.086%
112	9.492	9.469	9.538	VV	382	7653	0.18%	0.073%
113	9.546	9.538	9.557	VV	150	1467	0.04%	0.014%
114	9.576	9.557	9.588	VV	248	3356	0.08%	0.032%
115	9.597	9.588	9.628	VV	198	3712	0.09%	0.035%
116	9.657	9.628	9.701	VV	471	10955	0.26%	0.104%
117	9.723	9.701	9.765	VV	729	13924	0.33%	0.132%
118	9.780	9.765	9.840	VV	302	9223	0.22%	0.087%
119	9.864	9.840	9.893	VV	424	6983	0.17%	0.066%
120	9.917	9.893	9.966	VV	435	9766	0.23%	0.093%
121	9.976	9.966	9.991	VV	149	1818	0.04%	0.017%
122	10.009	9.991	10.025	VV	152	2153	0.05%	0.020%
123	10.061	10.025	10.116	VV	832	20981	0.50%	0.199%
124	10.140	10.116	10.190	VV	2011	36129	0.86%	0.342%
125	10.203	10.190	10.221	VV	369	5717	0.14%	0.054%
126	10.235	10.221	10.331	VV	377	12165	0.29%	0.115%
127	10.348	10.331	10.358	PV	144	1042	0.02%	0.010%
128	10.376	10.358	10.396	VV	132	2055	0.05%	0.019%
129	10.416	10.396	10.431	VV	222	2800	0.07%	0.027%
130	10.452	10.431	10.472	VV	329	4957	0.12%	0.047%
131	10.526	10.472	10.548	VV	520	12485	0.30%	0.118%
132	10.564	10.548	10.585	VV	281	4851	0.12%	0.046%
133	10.619	10.585	10.661	VV	303	8460	0.20%	0.080%
134	10.673	10.661	10.706	VV	149	2844	0.07%	0.027%
135	10.735	10.706	10.750	VV	323	4380	0.10%	0.042%
136	10.768	10.750	10.785	VV	347	5244	0.13%	0.050%
137	10.809	10.785	10.838	VV	579	10990	0.26%	0.104%
138	10.881	10.838	10.915	VV	885	19907	0.48%	0.189%
139	10.948	10.915	10.974	VV	526	14068	0.34%	0.133%
140	11.002	10.974	11.031	VV	859	16865	0.40%	0.160%
141	11.062	11.031	11.076	VV	284	6326	0.15%	0.060%

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142	11.093	11.076	11.145	VV	314	8295	0.20%	0.079%
143	11.194	11.145	11.225	VV	250	8994	0.21%	0.085%
144	11.248	11.225	11.261	VV	280	4640	0.11%	0.044%
145	11.265	11.261	11.274	VV	291	1984	0.05%	0.019%
146	11.298	11.274	11.318	VV	453	8295	0.20%	0.079%
147	11.328	11.318	11.348	VV	289	3282	0.08%	0.031%
148	11.383	11.348	11.417	VV	388	7847	0.19%	0.074%
149	11.511	11.417	11.547	VV	4596	75513	1.80%	0.716%
150	11.581	11.547	11.641	VV	4518	86826	2.07%	0.823%
151	11.675	11.641	11.758	VV	1486	37130	0.89%	0.352%
152	11.808	11.758	11.838	VV	211	7164	0.17%	0.068%
153	11.893	11.838	11.954	VV	27658	339145	8.10%	3.215%
154	11.967	11.954	12.020	VV	700	18340	0.44%	0.174%
155	12.054	12.020	12.075	VV	503	13104	0.31%	0.124%
156	12.093	12.075	12.115	VV	523	7783	0.19%	0.074%
157	12.125	12.115	12.158	VV	280	5481	0.13%	0.052%
158	12.245	12.158	12.276	VV	787	35174	0.84%	0.333%
159	12.297	12.276	12.318	VV	475	8912	0.21%	0.084%
160	12.344	12.318	12.363	VV	305	7803	0.19%	0.074%
161	12.401	12.363	12.426	VV	422	12183	0.29%	0.115%
162	12.463	12.426	12.499	VV	650	18278	0.44%	0.173%
163	12.531	12.499	12.568	VV	375	10720	0.26%	0.102%
164	12.572	12.568	12.597	VV	270	3054	0.07%	0.029%
165	12.618	12.597	12.634	VV	233	4039	0.10%	0.038%
166	12.664	12.634	12.684	VV	333	8721	0.21%	0.083%
167	12.745	12.684	12.797	VV	778	27454	0.66%	0.260%
168	12.829	12.797	12.858	VV	1616	25366	0.61%	0.240%
169	12.888	12.858	12.967	VV	4257	68399	1.63%	0.648%
170	12.989	12.967	13.091	VV	272	11400	0.27%	0.108%
171	13.094	13.091	13.117	VV	121	926	0.02%	0.009%
172	13.146	13.117	13.194	PV	241	7840	0.19%	0.074%
173	13.208	13.194	13.233	VV	176	2910	0.07%	0.028%
174	13.257	13.233	13.271	VV	222	3535	0.08%	0.034%
175	13.334	13.271	13.477	VV	336050	4185221	100.00%	39.671%
176	13.499	13.477	13.536	VV	1261	28377	0.68%	0.269%
177	13.556	13.536	13.654	VV	593	26811	0.64%	0.254%
178	13.676	13.654	13.711	VV	450	12188	0.29%	0.116%
179	13.716	13.711	13.748	VV	319	6669	0.16%	0.063%
180	13.773	13.748	13.821	VV	474	14966	0.36%	0.142%
181	13.834	13.821	13.852	VV	258	3361	0.08%	0.032%
182	13.914	13.852	13.977	VV	547	22162	0.53%	0.210%
183	13.991	13.977	14.004	VV	291	3637	0.09%	0.034%
184	14.036	14.004	14.061	VV	1421	24844	0.59%	0.235%
185	14.087	14.061	14.207	VV	4487	75211	1.80%	0.713%
186	14.217	14.207	14.270	VV	251	2606	0.06%	0.025%
187	14.313	14.270	14.354	PV	232	7187	0.17%	0.068%
188	14.377	14.354	14.454	VV	172	6880	0.16%	0.065%
189	14.529	14.454	14.577	VV	1154	27875	0.67%	0.264%
190	14.593	14.577	14.621	VV	370	7404	0.18%	0.070%
191	14.650	14.621	14.682	VV	2092	31845	0.76%	0.302%
192	14.692	14.682	14.698	VV	197	2072	0.05%	0.020%
193	14.718	14.698	14.731	VV	288	4398	0.11%	0.042%
194	14.744	14.731	14.758	VV	250	3209	0.08%	0.030%

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195	14.772	14.758	14.801	VV	258	5481	0.13%	0.052%
196	14.815	14.801	14.852	VV	317	6426	0.15%	0.061%
197	14.862	14.852	14.881	VV	219	2969	0.07%	0.028%
198	14.899	14.881	14.940	VV	337	6866	0.16%	0.065%
199	14.962	14.940	14.981	VV	279	5157	0.12%	0.049%
200	14.999	14.981	15.012	VV	285	4004	0.10%	0.038%
201	15.035	15.012	15.085	VV	444	9880	0.24%	0.094%
202	15.103	15.085	15.113	VV	157	2112	0.05%	0.020%
203	15.148	15.113	15.168	VV	1195	19925	0.48%	0.189%
204	15.190	15.168	15.307	VV	5466	86569	2.07%	0.821%
205	15.317	15.307	15.345	VV	153	1355	0.03%	0.013%
206	15.388	15.345	15.411	VV	133	3349	0.08%	0.032%
207	15.435	15.411	15.451	VV	154	1822	0.04%	0.017%
208	15.459	15.451	15.478	VV	80	726	0.02%	0.007%
209	15.495	15.478	15.548	PV	146	4375	0.10%	0.041%
210	15.577	15.548	15.588	VV	106	2068	0.05%	0.020%
211	15.622	15.588	15.644	VV	165	3672	0.09%	0.035%
212	15.711	15.644	15.789	VV	3149	54903	1.31%	0.520%
213	15.806	15.789	15.827	PV	89	1471	0.04%	0.014%
214	15.842	15.827	15.872	VV	203	3438	0.08%	0.033%
215	15.895	15.872	15.922	VV	238	4195	0.10%	0.040%
216	15.933	15.922	15.954	VV	167	2212	0.05%	0.021%
217	16.031	15.954	16.054	VV	375	10095	0.24%	0.096%
218	16.062	16.054	16.132	VV	238	8205	0.20%	0.078%
219	16.173	16.132	16.186	PV	917	12668	0.30%	0.120%
220	16.212	16.186	16.315	VV	5193	86196	2.06%	0.817%
221	16.348	16.315	16.364	VV	132	2079	0.05%	0.020%
222	16.413	16.364	16.427	PV	230	5959	0.14%	0.056%
223	16.440	16.427	16.478	VV	196	3239	0.08%	0.031%
224	16.525	16.478	16.549	VV	292	8565	0.20%	0.081%
225	16.569	16.549	16.593	VV	315	5247	0.13%	0.050%
226	16.600	16.593	16.631	VV	108	1479	0.04%	0.014%
227	16.695	16.631	16.764	VV	3340	55108	1.32%	0.522%
228	16.860	16.764	16.881	VV	240	11400	0.27%	0.108%
229	16.931	16.881	16.943	VV	238	7194	0.17%	0.068%
230	16.953	16.943	16.965	VV	198	2221	0.05%	0.021%
231	16.996	16.965	17.018	VV	319	7191	0.17%	0.068%
232	17.048	17.018	17.061	VV	274	5968	0.14%	0.057%
233	17.083	17.061	17.101	VV	239	3939	0.09%	0.037%
234	17.161	17.101	17.232	PV	5022	96883	2.31%	0.918%
235	17.252	17.232	17.284	VV	176	4574	0.11%	0.043%
236	17.298	17.284	17.317	VV	138	1997	0.05%	0.019%
237	17.349	17.317	17.361	VV	238	5180	0.12%	0.049%
238	17.400	17.361	17.431	VV	451	10187	0.24%	0.097%
239	17.497	17.431	17.513	VV	335	9511	0.23%	0.090%
240	17.576	17.513	17.584	VV	434	11251	0.27%	0.107%
241	17.613	17.584	17.665	VV	4110	65559	1.57%	0.621%
242	17.723	17.665	17.754	VV	548	13297	0.32%	0.126%
243	17.817	17.754	17.838	VV	243	7262	0.17%	0.069%
244	17.898	17.838	17.924	VV	316	7841	0.19%	0.074%
245	17.948	17.924	17.971	VV	460	8020	0.19%	0.076%
246	18.049	17.971	18.134	VV	5253	101913	2.44%	0.966%

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247	18.191	18.134	18.267	PV	1256	32157	0.77%	0.305%
248	18.288	18.267	18.302	PV	168	1974	0.05%	0.019%
249	18.330	18.302	18.340	VV	142	2394	0.06%	0.023%
250	18.371	18.340	18.380	VV	335	5361	0.13%	0.051%
251	18.394	18.380	18.404	VV	346	4491	0.11%	0.043%
252	18.412	18.404	18.419	VV	323	2418	0.06%	0.023%
253	18.424	18.419	18.443	VV	272	2762	0.07%	0.026%
254	18.472	18.443	18.510	VV	4252	63436	1.52%	0.601%
255	18.558	18.510	18.583	VV	1065	21576	0.52%	0.205%
256	18.594	18.583	18.611	VV	365	4612	0.11%	0.044%
257	18.627	18.611	18.661	VV	206	3749	0.09%	0.036%
258	18.684	18.661	18.694	PV	75	1506	0.04%	0.014%
259	18.735	18.694	18.757	PV	334	7635	0.18%	0.072%
260	18.883	18.757	18.921	VV	4653	81267	1.94%	0.770%
261	18.935	18.921	18.950	VV	201	2248	0.05%	0.021%
262	18.982	18.950	19.001	VV	757	11327	0.27%	0.107%
263	19.030	19.001	19.061	VV	680	13118	0.31%	0.124%
264	19.071	19.061	19.079	VV	186	1708	0.04%	0.016%
265	19.184	19.079	19.211	VV	232	12594	0.30%	0.119%
266	19.219	19.211	19.224	PV	130	424	0.01%	0.004%
267	19.280	19.224	19.342	PV	2591	50729	1.21%	0.481%
268	19.383	19.342	19.408	VV	494	10545	0.25%	0.100%
269	19.528	19.408	19.548	VV	340	20162	0.48%	0.191%
270	19.667	19.548	19.728	VV	3611	80685	1.93%	0.765%
271	19.792	19.728	19.808	VV	516	18563	0.44%	0.176%
272	19.905	19.808	19.921	VV	645	29513	0.71%	0.280%
273	20.043	19.921	20.069	VV	2248	79087	1.89%	0.750%
274	20.095	20.069	20.117	VV	929	24143	0.58%	0.229%
275	20.162	20.117	20.171	VV	887	25314	0.60%	0.240%
276	20.232	20.171	20.248	VV	1177	45816	1.09%	0.434%
277	20.311	20.248	20.334	VV	2090	78065	1.87%	0.740%
278	20.408	20.334	20.440	VV	4938	166802	3.99%	1.581%
279	20.765	20.440	20.801	VV	4390	643927	15.39%	6.104%
280	20.950	20.801	20.974	VV	4610	406464	9.71%	3.853%
281	20.983	20.974	21.084	VV	4334	252661	6.04%	2.395%
282	21.093	21.084	21.104	VV	3284	39055	0.93%	0.370%
283	21.141	21.104	21.204	VV	5363	217488	5.20%	2.062%
284	21.246	21.204	21.264	VV	2659	94296	2.25%	0.894%
285	21.369	21.264	21.378	VV	2312	160668	3.84%	1.523%
286	21.393	21.378	21.432	VV	2272	70649	1.69%	0.670%
287	21.559	21.432	21.648	VV	2418	238612	5.70%	2.262%
288	21.662	21.648	21.681	VV	1081	20065	0.48%	0.190%
289	21.699	21.681	21.716	VV	881	18450	0.44%	0.175%
290	21.810	21.716	21.829	VV	769	52529	1.26%	0.498%
291	21.847	21.829	21.888	VV	724	20982	0.50%	0.199%
292	21.894	21.888	21.966	VV	451	11945	0.29%	0.113%
Sum of corrected areas:					10549754			

Aliphatic EPH 020223.M Wed Feb 08 08:06:34 2023