

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020123AL\
 Data File : FE040158.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2023 17:57
 Sample : 01371-03D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.293	3.254	3.312	BV	171	2398	0.05%	0.004%
2	3.320	3.312	3.434	PV	108	2726	0.05%	0.005%
3	3.451	3.434	3.467	PV	133	1139	0.02%	0.002%
4	3.484	3.467	3.634	VV	242	10511	0.20%	0.019%
5	3.643	3.634	3.665	VV	168	1801	0.03%	0.003%
6	3.675	3.665	3.684	VV	61	666	0.01%	0.001%
7	3.696	3.684	3.714	PV	128	1292	0.02%	0.002%
8	3.735	3.714	3.749	VV	277	4412	0.08%	0.008%
9	3.771	3.749	3.864	VV	3306	43603	0.82%	0.078%
10	3.888	3.864	3.949	VV	2367	32866	0.62%	0.058%
11	3.972	3.949	4.055	VV	1109	17464	0.33%	0.031%
12	4.066	4.055	4.078	VV	120	1189	0.02%	0.002%
13	4.085	4.078	4.104	VV	188	2245	0.04%	0.004%
14	4.130	4.104	4.149	VV	317	6417	0.12%	0.011%
15	4.156	4.149	4.246	VV	315	13356	0.25%	0.024%
16	4.265	4.246	4.296	VV	244	5398	0.10%	0.010%
17	4.321	4.296	4.368	VV	251	7130	0.13%	0.013%
18	4.402	4.368	4.474	VV	598	10787	0.20%	0.019%
19	4.482	4.474	4.497	VV	92	1033	0.02%	0.002%
20	4.514	4.497	4.524	VV	108	1665	0.03%	0.003%
21	4.543	4.524	4.641	VV	360	7719	0.15%	0.014%
22	4.656	4.641	4.701	PV	161	3061	0.06%	0.005%
23	4.717	4.701	4.751	VV	204	3644	0.07%	0.006%
24	4.790	4.751	4.868	VV	178	6279	0.12%	0.011%
25	4.904	4.868	4.924	PV	80	1244	0.02%	0.002%
26	4.932	4.924	4.945	VV	93	687	0.01%	0.001%
27	4.969	4.945	5.010	VV	144	4803	0.09%	0.009%
28	5.035	5.010	5.053	VV	189	3561	0.07%	0.006%
29	5.062	5.053	5.223	VV	143	8673	0.16%	0.015%
30	5.239	5.223	5.276	VV	219	3223	0.06%	0.006%
31	5.325	5.276	5.356	VV	167	4687	0.09%	0.008%
32	5.370	5.356	5.411	VV	169	2824	0.05%	0.005%
33	5.437	5.411	5.474	VV	170	3257	0.06%	0.006%
34	5.497	5.474	5.544	VV	436	11056	0.21%	0.020%
35	5.554	5.544	5.597	VV	196	4167	0.08%	0.007%
36	5.616	5.597	5.654	VV	105	2476	0.05%	0.004%

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37	5.678	5.654	5.733	PV	717	15395	0.29%	0.027%
38	5.744	5.733	5.768	VV	227	3601	0.07%	0.006%
39	5.781	5.768	5.813	VV	137	2421	0.05%	0.004%
40	5.839	5.813	5.860	VV	581	7565	0.14%	0.013%
41	5.870	5.860	5.910	VV	205	2919	0.06%	0.005%
42	5.929	5.910	5.988	VV	173	4539	0.09%	0.008%
43	5.998	5.988	6.027	VV	110	1655	0.03%	0.003%
44	6.039	6.027	6.089	VV	203	2926	0.06%	0.005%
45	6.102	6.089	6.124	PV	52	969	0.02%	0.002%
46	6.150	6.124	6.178	VV	340	5212	0.10%	0.009%
47	6.263	6.178	6.342	VV	559	29621	0.56%	0.053%
48	6.355	6.342	6.384	VV	304	6185	0.12%	0.011%
49	6.420	6.384	6.446	VV	770	14437	0.27%	0.026%
50	6.472	6.446	6.488	VV	279	5439	0.10%	0.010%
51	6.499	6.488	6.519	VV	263	3671	0.07%	0.007%
52	6.594	6.519	6.676	VV	1024	27714	0.52%	0.049%
53	6.707	6.676	6.740	VV	253	6104	0.12%	0.011%
54	6.750	6.740	6.814	VV	185	5904	0.11%	0.011%
55	6.824	6.814	6.874	VV	249	5314	0.10%	0.009%
56	6.891	6.874	6.912	VV	218	3513	0.07%	0.006%
57	6.937	6.912	6.961	VV	224	4065	0.08%	0.007%
58	6.975	6.961	6.991	VV	132	1540	0.03%	0.003%
59	6.994	6.991	7.024	VV	118	989	0.02%	0.002%
60	7.034	7.024	7.051	VV	90	939	0.02%	0.002%
61	7.058	7.051	7.066	VV	46	341	0.01%	0.001%
62	7.105	7.066	7.132	PV	109	2335	0.04%	0.004%
63	7.170	7.132	7.184	VV	185	3045	0.06%	0.005%
64	7.220	7.184	7.268	VV	253	9452	0.18%	0.017%
65	7.281	7.268	7.321	VV	139	3105	0.06%	0.006%
66	7.383	7.321	7.409	VV	372	9971	0.19%	0.018%
67	7.423	7.409	7.461	VV	270	5198	0.10%	0.009%
68	7.487	7.461	7.498	VV	302	4361	0.08%	0.008%
69	7.530	7.498	7.582	VV	271	10239	0.19%	0.018%
70	7.591	7.582	7.624	VV	138	2882	0.05%	0.005%
71	7.652	7.624	7.678	VV	525	8219	0.15%	0.015%
72	7.701	7.678	7.794	VV	670	25102	0.47%	0.045%
73	7.797	7.794	7.814	VV	252	1345	0.03%	0.002%
74	7.833	7.814	7.842	VV	112	1336	0.03%	0.002%
75	7.848	7.842	7.878	VV	67	756	0.01%	0.001%
76	7.897	7.878	7.930	PV	118	2276	0.04%	0.004%
77	8.224	8.208	8.293	VV	979	42409	0.80%	0.075%
78	8.310	8.293	8.339	VV	903	21366	0.40%	0.038%
79	8.349	8.339	8.390	VV	706	19485	0.37%	0.035%
80	8.408	8.390	8.418	VV	800	11594	0.22%	0.021%
81	8.438	8.418	8.482	VV	1341	32904	0.62%	0.059%
82	8.529	8.482	8.562	VV	4929	71610	1.35%	0.127%
83	8.589	8.562	8.614	VV	809	16257	0.31%	0.029%
84	8.644	8.614	8.666	VV	1094	19776	0.37%	0.035%
85	8.688	8.666	8.713	VV	604	13401	0.25%	0.024%
86	8.731	8.713	8.752	VV	780	10761	0.20%	0.019%
87	9.077	9.054	9.117	VV	1970	53760	1.01%	0.096%
88	9.142	9.117	9.200	VV	2209	52746	0.99%	0.094%
89	9.227	9.200	9.244	VV	755	16880	0.32%	0.030%

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90	9.268	9.244	9.317	VV	1449	41248	0.78%	0.073%
91	9.328	9.317	9.340	VV	623	7810	0.15%	0.014%
92	9.359	9.340	9.381	VV	1144	20341	0.38%	0.036%
93	9.390	9.381	9.414	VV	779	12237	0.23%	0.022%
94	9.421	9.414	9.441	VV	458	5979	0.11%	0.011%
95	9.449	9.441	9.468	VV	330	4411	0.08%	0.008%
96	9.480	9.468	9.495	VV	328	4288	0.08%	0.008%
97	9.514	9.495	9.581	VV	442	12820	0.24%	0.023%
98	9.601	9.581	9.636	VV	292	6472	0.12%	0.012%
99	9.653	9.636	9.670	VV	337	4725	0.09%	0.008%
100	9.697	9.670	9.727	VV	1017	20378	0.38%	0.036%
101	9.741	9.727	9.772	VV	522	11604	0.22%	0.021%
102	9.798	9.772	9.837	VV	384	11437	0.22%	0.020%
103	9.856	9.837	9.907	VV	388	10969	0.21%	0.020%
104	9.918	9.907	9.951	VV	262	4018	0.08%	0.007%
105	9.972	9.951	9.985	PV	212	2762	0.05%	0.005%
106	10.013	9.985	10.118	VV	21741	415527	7.83%	0.739%
107	10.138	10.118	10.228	VV	1503	41150	0.78%	0.073%
108	10.240	10.228	10.278	VV	394	8737	0.16%	0.016%
109	10.307	10.278	10.339	VV	474	10703	0.20%	0.019%
110	10.349	10.339	10.367	VV	160	1572	0.03%	0.003%
111	10.482	10.367	10.507	VV	1420	25198	0.47%	0.045%
112	10.518	10.507	10.545	VV	414	6652	0.13%	0.012%
113	10.576	10.545	10.596	VV	315	6299	0.12%	0.011%
114	10.612	10.596	10.643	VV	277	5346	0.10%	0.010%
115	10.659	10.643	10.685	VV	378	5269	0.10%	0.009%
116	10.696	10.685	10.712	VV	123	1248	0.02%	0.002%
117	10.740	10.712	10.766	VV	229	3909	0.07%	0.007%
118	10.802	10.766	10.821	VV	502	9129	0.17%	0.016%
119	10.837	10.821	10.859	VV	813	12896	0.24%	0.023%
120	10.879	10.859	10.926	VV	911	19568	0.37%	0.035%
121	10.947	10.926	10.977	VV	348	7761	0.15%	0.014%
122	10.986	10.977	11.001	VV	211	2604	0.05%	0.005%
123	11.007	11.001	11.044	VV	206	3103	0.06%	0.006%
124	11.099	11.044	11.120	VV	530	9031	0.17%	0.016%
125	11.155	11.120	11.210	VV	2607	61573	1.16%	0.110%
126	11.245	11.210	11.294	VV	635	23445	0.44%	0.042%
127	11.302	11.294	11.316	VV	334	3074	0.06%	0.005%
128	11.329	11.316	11.371	VV	280	5201	0.10%	0.009%
129	11.385	11.371	11.414	VV	284	3020	0.06%	0.005%
130	11.438	11.414	11.451	PV	456	5646	0.11%	0.010%
131	11.462	11.451	11.491	VV	479	8158	0.15%	0.015%
132	11.513	11.491	11.540	VV	1995	28055	0.53%	0.050%
133	11.555	11.540	11.564	VV	532	6590	0.12%	0.012%
134	11.597	11.564	11.633	VV	5109	83473	1.57%	0.148%
135	11.655	11.633	11.720	VV	1651	36201	0.68%	0.064%
136	11.738	11.720	11.754	VV	349	4136	0.08%	0.007%
137	11.774	11.754	11.808	VV	589	7172	0.14%	0.013%
138	11.845	11.808	11.863	PV	842	18447	0.35%	0.033%
139	11.899	11.863	11.966	VV	461998	5306529	100.00%	9.439%
140	11.982	11.966	12.018	VV	1290	27547	0.52%	0.049%
141	12.058	12.018	12.077	VV	1019	23719	0.45%	0.042%

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142	12.096	12.077	12.118	VV	940	16120	0.30%	0.029%
143	12.129	12.118	12.160	VV	704	9813	0.18%	0.017%
144	12.189	12.160	12.210	VV	375	6294	0.12%	0.011%
145	12.249	12.210	12.284	VV	683	17823	0.34%	0.032%
146	12.305	12.284	12.324	VV	638	9570	0.18%	0.017%
147	12.351	12.324	12.387	VV	3105	59809	1.13%	0.106%
148	12.409	12.387	12.467	VV	3519	70832	1.33%	0.126%
149	12.501	12.467	12.614	VV	51395	675948	12.74%	1.202%
150	12.652	12.614	12.684	VV	812	21567	0.41%	0.038%
151	12.706	12.684	12.723	VV	706	12190	0.23%	0.022%
152	12.745	12.723	12.772	VV	753	15181	0.29%	0.027%
153	12.789	12.772	12.804	VV	597	8781	0.17%	0.016%
154	12.835	12.804	12.864	VV	1084	25010	0.47%	0.044%
155	12.889	12.864	12.932	VV	1434	27047	0.51%	0.048%
156	12.959	12.932	13.026	VV	5331	94156	1.77%	0.167%
157	13.042	13.026	13.064	VV	522	8233	0.16%	0.015%
158	13.074	13.064	13.098	VV	451	4397	0.08%	0.008%
159	13.131	13.098	13.182	PV	676	16437	0.31%	0.029%
160	13.217	13.182	13.234	VV	177	3668	0.07%	0.007%
161	13.259	13.234	13.301	VV	5426	87996	1.66%	0.157%
162	13.336	13.301	13.418	VV	329166	3998325	75.35%	7.112%
163	13.437	13.418	13.477	VV	629	13557	0.26%	0.024%
164	13.517	13.477	13.544	PV	2292	47500	0.90%	0.084%
165	13.569	13.544	13.669	VV	6163	139550	2.63%	0.248%
166	13.731	13.669	13.824	VV	7378	131719	2.48%	0.234%
167	13.857	13.824	13.892	VV	778	18832	0.35%	0.033%
168	13.920	13.892	13.948	VV	818	16063	0.30%	0.029%
169	13.979	13.948	13.987	VV	542	10144	0.19%	0.018%
170	14.002	13.987	14.018	VV	612	10320	0.19%	0.018%
171	14.039	14.018	14.065	VV	2178	33584	0.63%	0.060%
172	14.089	14.065	14.161	VV	1680	46139	0.87%	0.082%
173	14.177	14.161	14.204	VV	421	7488	0.14%	0.013%
174	14.244	14.204	14.269	VV	309	6644	0.13%	0.012%
175	14.301	14.269	14.316	PV	513	7572	0.14%	0.013%
176	14.338	14.316	14.364	VV	1350	20778	0.39%	0.037%
177	14.378	14.364	14.404	VV	374	5572	0.10%	0.010%
178	14.473	14.404	14.501	PV	8682	125402	2.36%	0.223%
179	14.527	14.501	14.594	VV	3587	127856	2.41%	0.227%
180	14.602	14.594	14.628	VV	1470	22785	0.43%	0.041%
181	14.651	14.628	14.672	VV	2429	41241	0.78%	0.073%
182	14.684	14.672	14.697	VV	1350	17687	0.33%	0.031%
183	14.714	14.697	14.735	VV	1929	26777	0.50%	0.048%
184	14.751	14.735	14.764	VV	646	10176	0.19%	0.018%
185	14.781	14.764	14.807	VV	560	11342	0.21%	0.020%
186	14.829	14.807	14.851	VV	817	14623	0.28%	0.026%
187	14.876	14.851	14.911	VV	1014	19928	0.38%	0.035%
188	14.945	14.911	14.970	VV	456	9217	0.17%	0.016%
189	15.028	14.970	15.060	VV	641	14257	0.27%	0.025%
190	15.148	15.060	15.165	VV	4587	93601	1.76%	0.166%
191	15.188	15.165	15.217	VV	6262	122731	2.31%	0.218%
192	15.236	15.217	15.274	VV	3229	58945	1.11%	0.105%
193	15.288	15.274	15.382	VV	891	32684	0.62%	0.058%
194	15.394	15.382	15.420	VV	459	6502	0.12%	0.012%

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195	15.447	15.420	15.465	VV	534	10088	0.19%	0.018%
196	15.490	15.465	15.518	VV	553	14619	0.28%	0.026%
197	15.553	15.518	15.570	VV	681	18204	0.34%	0.032%
198	15.621	15.570	15.695	VV	22188	764797	14.41%	1.360%
199	15.713	15.695	15.749	VV	4446	103472	1.95%	0.184%
200	15.781	15.749	15.811	VV	9833	163895	3.09%	0.292%
201	15.830	15.811	15.898	VV	1322	44165	0.83%	0.079%
202	15.923	15.898	15.938	VV	688	13723	0.26%	0.024%
203	15.983	15.938	16.058	VV	1283	56190	1.06%	0.100%
204	16.173	16.058	16.192	VV	2725	111690	2.10%	0.199%
205	16.213	16.192	16.250	VV	3614	66625	1.26%	0.119%
206	16.276	16.250	16.312	VV	3115	59574	1.12%	0.106%
207	16.337	16.312	16.376	VV	985	30366	0.57%	0.054%
208	16.413	16.376	16.448	VV	1033	37884	0.71%	0.067%
209	16.508	16.448	16.541	VV	3061	86626	1.63%	0.154%
210	16.563	16.541	16.598	VV	1523	47256	0.89%	0.084%
211	16.654	16.598	16.680	VV	10338	307518	5.80%	0.547%
212	16.700	16.680	16.723	VV	10862	203211	3.83%	0.361%
213	16.734	16.723	16.749	VV	5899	85114	1.60%	0.151%
214	16.769	16.749	16.818	VV	8827	189263	3.57%	0.337%
215	16.837	16.818	16.881	VV	2437	75767	1.43%	0.135%
216	16.903	16.881	16.931	VV	1842	52802	1.00%	0.094%
217	16.987	16.931	17.004	VV	2218	83545	1.57%	0.149%
218	17.029	17.004	17.059	VV	3328	86536	1.63%	0.154%
219	17.092	17.059	17.114	VV	6876	148622	2.80%	0.264%
220	17.162	17.114	17.191	VV	6767	238415	4.49%	0.424%
221	17.211	17.191	17.222	VV	7453	106020	2.00%	0.189%
222	17.240	17.222	17.271	VV	13252	221529	4.17%	0.394%
223	17.288	17.271	17.318	VV	2779	74998	1.41%	0.133%
224	17.358	17.318	17.368	VV	2895	80073	1.51%	0.142%
225	17.446	17.368	17.471	VV	3543	191129	3.60%	0.340%
226	17.496	17.471	17.525	VV	3682	105195	1.98%	0.187%
227	17.611	17.525	17.666	VV	18998	728777	13.73%	1.296%
228	17.694	17.666	17.724	VV	6221	172770	3.26%	0.307%
229	17.749	17.724	17.803	VV	4416	191676	3.61%	0.341%
230	17.828	17.803	17.861	VV	4275	133174	2.51%	0.237%
231	17.891	17.861	17.918	VV	4458	137665	2.59%	0.245%
232	17.980	17.918	17.993	VV	4651	188084	3.54%	0.335%
233	18.051	17.993	18.099	VV	9118	379854	7.16%	0.676%
234	18.142	18.099	18.201	VV	20009	530548	10.00%	0.944%
235	18.227	18.201	18.244	VV	6127	150150	2.83%	0.267%
236	18.279	18.244	18.311	VV	11012	303666	5.72%	0.540%
237	18.372	18.311	18.412	VV	12320	448101	8.44%	0.797%
238	18.474	18.412	18.557	VV	39068	1592364	30.01%	2.832%
239	18.570	18.557	18.648	VV	10332	454701	8.57%	0.809%
240	18.657	18.648	18.673	VV	7332	110649	2.09%	0.197%
241	18.717	18.673	18.805	VV	13097	716554	13.50%	1.275%
242	18.882	18.805	18.927	VV	15035	754090	14.21%	1.341%
243	18.952	18.927	18.969	VV	16939	336448	6.34%	0.598%
244	18.985	18.969	19.018	VV	16637	376888	7.10%	0.670%
245	19.052	19.018	19.116	VV	11218	602008	11.34%	1.071%
246	19.144	19.116	19.176	VV	10722	354012	6.67%	0.630%

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247	19.203	19.176	19.225	VV	11391	309459	5.83%	0.550%
248	19.294	19.225	19.358	VV	28137	1469651	27.70%	2.614%
249	19.377	19.358	19.393	VV	17525	343765	6.48%	0.611%
250	19.410	19.393	19.461	VV	17984	599423	11.30%	1.066%
251	19.481	19.461	19.514	VV	13001	374958	7.07%	0.667%
252	19.575	19.514	19.639	VV	19795	1022998	19.28%	1.820%
253	19.669	19.639	19.688	VV	13743	371905	7.01%	0.662%
254	19.729	19.688	19.755	VV	18042	583251	10.99%	1.037%
255	19.780	19.755	19.824	VV	16380	600608	11.32%	1.068%
256	19.841	19.824	19.861	VV	14033	293842	5.54%	0.523%
257	19.884	19.861	19.914	VV	13414	415528	7.83%	0.739%
258	20.028	19.914	20.162	VV	46848	3073229	57.91%	5.467%
259	20.206	20.162	20.251	VV	17226	883437	16.65%	1.571%
260	20.288	20.251	20.328	VV	19641	820449	15.46%	1.459%
261	20.345	20.328	20.375	VV	16669	462608	8.72%	0.823%
262	20.411	20.375	20.459	VV	19036	875326	16.50%	1.557%
263	20.468	20.459	20.504	VV	16645	448318	8.45%	0.797%
264	20.527	20.504	20.544	VV	17162	399255	7.52%	0.710%
265	20.569	20.544	20.611	VV	24766	796931	15.02%	1.418%
266	20.655	20.611	20.664	VV	18650	582814	10.98%	1.037%
267	20.672	20.664	20.698	VV	18686	371236	7.00%	0.660%
268	20.721	20.698	20.748	VV	18579	548142	10.33%	0.975%
269	20.768	20.748	20.788	VV	18689	436877	8.23%	0.777%
270	20.828	20.788	20.839	VV	18075	551781	10.40%	0.981%
271	20.870	20.839	20.908	VV	18400	752897	14.19%	1.339%
272	20.937	20.908	20.968	VV	18492	657562	12.39%	1.170%
273	21.048	20.968	21.101	VV	18705	1449200	27.31%	2.578%
274	21.140	21.101	21.188	VV	19085	943125	17.77%	1.678%
275	21.193	21.188	21.212	VV	17401	250788	4.73%	0.446%
276	21.228	21.212	21.239	VV	17492	279055	5.26%	0.496%
277	21.246	21.239	21.314	VV	17450	780641	14.71%	1.389%
278	21.330	21.314	21.351	VV	16860	368588	6.95%	0.656%
279	21.371	21.351	21.395	VV	16775	438849	8.27%	0.781%
280	21.402	21.395	21.408	VV	16674	126788	2.39%	0.226%
281	21.561	21.408	21.594	VV	17366	1883427	35.49%	3.350%
282	21.613	21.594	21.667	VV	16496	703136	13.25%	1.251%
283	21.688	21.667	21.728	VV	15853	571568	10.77%	1.017%
284	21.734	21.728	21.768	VV	15541	370073	6.97%	0.658%
285	21.799	21.768	21.866	VV	15725	905701	17.07%	1.611%
286	21.881	21.866	21.971	VV	15247	935250	17.62%	1.664%
287	22.045	21.971	22.084	VV	16540	1048888	19.77%	1.866%
288	22.091	22.084	22.171	VBA	15794	811143	15.29%	1.443%
Sum of corrected areas:							56218169	

Aliphatic EPH 011023.M Thu Feb 02 00:49:44 2023