

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040014.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2023 00:32
 Sample : 01260-19
 Misc :
 ALS Vial : 22 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	3.300	3.254	3.393	BV	120	1415	0.03%	0.005%
2	3.416	3.393	3.464	PV	147	2805	0.07%	0.010%
3	3.501	3.464	3.548	VV	139	4441	0.11%	0.015%
4	3.566	3.548	3.576	VV	132	1166	0.03%	0.004%
5	3.582	3.576	3.681	VV	81	2936	0.07%	0.010%
6	3.694	3.681	3.730	PV	55	832	0.02%	0.003%
7	3.746	3.730	3.760	VV	179	1733	0.04%	0.006%
8	3.781	3.760	3.824	VV	912	11755	0.29%	0.041%
9	3.830	3.824	3.871	VV	122	1154	0.03%	0.004%
10	3.897	3.871	3.964	PV	686	11065	0.27%	0.038%
11	3.982	3.964	4.021	VV	421	5702	0.14%	0.020%
12	4.025	4.021	4.079	VV	123	1001	0.02%	0.003%
13	4.088	4.079	4.111	VV	90	787	0.02%	0.003%
14	4.131	4.111	4.154	PV	96	2364	0.06%	0.008%
15	4.159	4.154	4.199	VV	154	2800	0.07%	0.010%
16	4.213	4.199	4.253	VV	73	2202	0.05%	0.008%
17	4.277	4.253	4.308	VV	240	3853	0.09%	0.013%
18	4.325	4.308	4.378	VV	275	4522	0.11%	0.016%
19	4.411	4.378	4.435	VV	484	6713	0.16%	0.023%
20	4.443	4.435	4.471	PV	92	1343	0.03%	0.005%
21	4.487	4.471	4.502	VV	169	1226	0.03%	0.004%
22	4.520	4.502	4.530	VV	80	1043	0.03%	0.004%
23	4.551	4.530	4.578	PV	353	3814	0.09%	0.013%
24	4.584	4.578	4.689	VV	159	4842	0.12%	0.017%
25	4.722	4.689	4.787	VV	368	7939	0.19%	0.028%
26	4.796	4.787	4.816	VV	144	1416	0.03%	0.005%
27	4.864	4.816	4.906	VV	293	11093	0.27%	0.039%
28	4.913	4.906	4.933	VV	252	3525	0.09%	0.012%
29	4.943	4.933	4.958	VV	213	2864	0.07%	0.010%
30	5.007	4.958	5.044	VV	297	12220	0.30%	0.043%
31	5.051	5.044	5.168	VV	186	7181	0.18%	0.025%
32	5.174	5.168	5.184	VV	86	620	0.02%	0.002%
33	5.197	5.184	5.234	VV	146	2969	0.07%	0.010%
34	5.251	5.234	5.260	VV	296	3599	0.09%	0.013%
35	5.270	5.260	5.288	VV	334	4348	0.11%	0.015%
36	5.300	5.288	5.310	VV	279	3309	0.08%	0.012%

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37	5.326	5.310	5.413	VV	368	9140	0.22%	0.032%
38	5.432	5.413	5.444	VV	94	1288	0.03%	0.004%
39	5.461	5.444	5.476	VV	145	1857	0.05%	0.006%
40	5.494	5.476	5.535	VV	225	5050	0.12%	0.018%
41	5.543	5.535	5.598	VV	162	3556	0.09%	0.012%
42	5.608	5.598	5.638	PV	59	1029	0.03%	0.004%
43	5.695	5.638	5.744	VV	851	22022	0.54%	0.077%
44	5.757	5.744	5.800	VV	235	4803	0.12%	0.017%
45	5.820	5.800	5.830	VV	189	2216	0.05%	0.008%
46	5.846	5.830	5.853	VV	182	1944	0.05%	0.007%
47	5.869	5.853	5.918	VV	242	6076	0.15%	0.021%
48	5.932	5.918	5.964	VV	262	4285	0.10%	0.015%
49	5.982	5.964	6.021	VV	247	5396	0.13%	0.019%
50	6.051	6.021	6.065	VV	245	3419	0.08%	0.012%
51	6.073	6.065	6.140	VV	141	3851	0.09%	0.013%
52	6.165	6.140	6.181	PV	181	2536	0.06%	0.009%
53	6.211	6.181	6.238	VV	163	3805	0.09%	0.013%
54	6.263	6.238	6.324	VV	768	20825	0.51%	0.072%
55	6.334	6.324	6.370	VV	276	4862	0.12%	0.017%
56	6.426	6.370	6.462	VV	720	15556	0.38%	0.054%
57	6.471	6.462	6.480	VV	164	1354	0.03%	0.005%
58	6.502	6.480	6.554	VV	205	5869	0.14%	0.020%
59	6.600	6.554	6.693	VV	775	19441	0.47%	0.068%
60	6.712	6.693	6.768	VV	245	4990	0.12%	0.017%
61	6.798	6.768	6.814	PV	182	2143	0.05%	0.007%
62	6.835	6.814	6.848	VV	280	3857	0.09%	0.013%
63	6.865	6.848	6.882	VV	865	9542	0.23%	0.033%
64	6.899	6.882	6.928	VV	425	5996	0.15%	0.021%
65	6.944	6.928	6.978	VV	205	3522	0.09%	0.012%
66	6.997	6.978	7.025	VV	177	3277	0.08%	0.011%
67	7.036	7.025	7.066	VV	169	3041	0.07%	0.011%
68	7.077	7.066	7.088	VV	185	1334	0.03%	0.005%
69	7.117	7.088	7.154	VV	248	5105	0.12%	0.018%
70	7.175	7.154	7.196	VV	328	4800	0.12%	0.017%
71	7.214	7.196	7.231	VV	464	6082	0.15%	0.021%
72	7.245	7.231	7.264	VV	482	6411	0.16%	0.022%
73	7.284	7.264	7.314	VV	533	8872	0.22%	0.031%
74	7.358	7.314	7.408	VV	831	31196	0.76%	0.108%
75	7.431	7.408	7.467	VV	2564	40346	0.99%	0.140%
76	7.487	7.467	7.511	VV	989	16228	0.40%	0.056%
77	7.531	7.511	7.592	VV	799	22979	0.56%	0.080%
78	7.618	7.592	7.631	VV	745	12137	0.30%	0.042%
79	7.657	7.631	7.680	VV	2023	30094	0.74%	0.105%
80	7.694	7.680	7.703	VV	570	7551	0.18%	0.026%
81	7.712	7.703	7.718	VV	582	4972	0.12%	0.017%
82	7.725	7.718	7.733	VV	595	5244	0.13%	0.018%
83	7.745	7.733	7.757	VV	697	8888	0.22%	0.031%
84	7.787	7.757	7.808	VV	930	22635	0.55%	0.079%
85	7.832	7.808	7.860	VV	1387	27932	0.68%	0.097%
86	7.872	7.860	7.892	VV	580	9413	0.23%	0.033%
87	7.919	7.892	7.931	VV	837	14826	0.36%	0.052%
88	8.087	8.070	8.164	VV	3964	159160	3.89%	0.554%
89	8.185	8.164	8.203	VV	2094	44117	1.08%	0.153%

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90	8.230	8.203	8.247	VV	2355	54768	1.34%	0.190%
91	8.268	8.247	8.311	VV	3538	86848	2.12%	0.302%
92	8.357	8.311	8.388	VV	6003	127459	3.11%	0.443%
93	8.411	8.388	8.430	VV	2647	53324	1.30%	0.185%
94	8.448	8.430	8.481	VV	2280	63608	1.55%	0.221%
95	8.497	8.481	8.514	VV	2206	41346	1.01%	0.144%
96	8.538	8.514	8.568	VV	4358	88309	2.16%	0.307%
97	8.586	8.568	8.608	VV	2217	47151	1.15%	0.164%
98	8.633	8.608	8.646	VV	2233	46718	1.14%	0.162%
99	8.656	8.646	8.667	VV	2096	25415	0.62%	0.088%
100	8.694	8.667	8.763	VV	7390	173531	4.24%	0.604%
101	8.788	8.763	8.813	VV	2587	67130	1.64%	0.233%
102	8.993	8.974	9.018	VV	7954	148969	3.64%	0.518%
103	9.032	9.018	9.043	VV	4527	62900	1.54%	0.219%
104	9.077	9.043	9.105	VV	9393	215311	5.26%	0.749%
105	9.115	9.105	9.137	VV	3196	59385	1.45%	0.207%
106	9.156	9.137	9.176	VV	3804	75075	1.83%	0.261%
107	9.195	9.176	9.208	VV	3376	61181	1.49%	0.213%
108	9.224	9.208	9.248	VV	3855	79223	1.94%	0.276%
109	9.286	9.248	9.338	VV	3843	181742	4.44%	0.632%
110	9.368	9.338	9.419	VV	3872	164378	4.02%	0.572%
111	9.447	9.419	9.473	VV	3899	104312	2.55%	0.363%
112	9.491	9.473	9.508	VV	3022	60411	1.48%	0.210%
113	9.516	9.508	9.533	VV	2897	40518	0.99%	0.141%
114	9.569	9.533	9.587	VV	3497	96604	2.36%	0.336%
115	9.603	9.587	9.623	VV	3246	64903	1.59%	0.226%
116	9.668	9.623	9.687	VV	4126	132382	3.23%	0.460%
117	9.750	9.687	9.787	VV	4982	230506	5.63%	0.802%
118	9.817	9.787	9.850	VV	5016	147624	3.61%	0.513%
119	9.865	9.850	9.881	VV	3403	62460	1.53%	0.217%
120	9.901	9.881	9.946	VV	4391	139878	3.42%	0.486%
121	9.960	9.946	9.993	VV	3147	86532	2.11%	0.301%
122	10.020	9.993	10.080	VV	14937	378963	9.26%	1.318%
123	10.098	10.080	10.128	VV	5170	133766	3.27%	0.465%
124	10.145	10.128	10.185	VV	5100	142044	3.47%	0.494%
125	10.201	10.185	10.233	VV	4124	111515	2.72%	0.388%
126	10.247	10.233	10.291	VV	4107	126638	3.09%	0.440%
127	10.320	10.291	10.338	VV	3601	96499	2.36%	0.336%
128	10.378	10.338	10.399	VV	3731	128448	3.14%	0.447%
129	10.418	10.399	10.440	VV	3740	85185	2.08%	0.296%
130	10.487	10.440	10.506	VV	5015	153884	3.76%	0.535%
131	10.532	10.506	10.561	VV	10496	212410	5.19%	0.739%
132	10.586	10.561	10.598	VV	4124	88098	2.15%	0.306%
133	10.613	10.598	10.646	VV	4261	116684	2.85%	0.406%
134	10.679	10.646	10.703	VV	4808	138906	3.39%	0.483%
135	10.727	10.703	10.751	VV	3916	105115	2.57%	0.366%
136	10.812	10.751	10.832	VV	4766	200375	4.89%	0.697%
137	10.883	10.832	10.920	VV	5227	232362	5.68%	0.808%
138	10.954	10.920	11.048	VV	16914	490113	11.97%	1.705%
139	11.093	11.048	11.129	VV	4105	192072	4.69%	0.668%
140	11.160	11.129	11.191	VV	4825	162913	3.98%	0.567%
141	11.218	11.191	11.243	VV	4487	131763	3.22%	0.458%

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142	11.276	11.243	11.334	VV	4886	223545	5.46%	0.777%
143	11.363	11.334	11.377	VV	4171	102838	2.51%	0.358%
144	11.389	11.377	11.421	VV	4066	102630	2.51%	0.357%
145	11.445	11.421	11.472	VV	4213	122282	2.99%	0.425%
146	11.517	11.472	11.564	VV	5509	241102	5.89%	0.839%
147	11.596	11.564	11.643	VV	5958	219179	5.35%	0.762%
148	11.676	11.643	11.708	VV	10525	242171	5.92%	0.842%
149	11.741	11.708	11.764	VV	3903	125375	3.06%	0.436%
150	11.789	11.764	11.809	VV	3557	91839	2.24%	0.319%
151	11.855	11.809	11.871	VV	4077	140787	3.44%	0.490%
152	11.904	11.871	11.975	VV	360351	4093996	100.00%	14.239%
153	11.984	11.975	12.012	VV	4246	86641	2.12%	0.301%
154	12.065	12.012	12.116	VV	4240	237608	5.80%	0.826%
155	12.135	12.116	12.169	VV	3903	112674	2.75%	0.392%
156	12.196	12.169	12.211	VV	3603	85167	2.08%	0.296%
157	12.235	12.211	12.304	VV	5150	211436	5.16%	0.735%
158	12.356	12.304	12.398	VV	3705	185637	4.53%	0.646%
159	12.407	12.398	12.432	VV	3209	62434	1.53%	0.217%
160	12.459	12.432	12.468	VV	3069	61704	1.51%	0.215%
161	12.502	12.468	12.606	VV	31529	606533	14.82%	2.109%
162	12.619	12.606	12.638	VV	3049	54992	1.34%	0.191%
163	12.646	12.638	12.698	VV	2889	96635	2.36%	0.336%
164	12.704	12.698	12.728	VV	2618	45698	1.12%	0.159%
165	12.742	12.728	12.791	VV	2754	97631	2.38%	0.340%
166	12.828	12.791	12.869	VV	2916	122978	3.00%	0.428%
167	12.895	12.869	12.932	VV	3385	97144	2.37%	0.338%
168	12.964	12.932	13.064	VV	5390	213503	5.22%	0.743%
169	13.075	13.064	13.082	VV	1675	17335	0.42%	0.060%
170	13.092	13.082	13.101	VV	1680	18618	0.45%	0.065%
171	13.151	13.101	13.200	VV	1843	99680	2.43%	0.347%
172	13.213	13.200	13.236	VV	1579	31610	0.77%	0.110%
173	13.263	13.236	13.299	VV	3682	86112	2.10%	0.299%
174	13.341	13.299	13.428	VV	253592	3153286	77.02%	10.967%
175	13.445	13.428	13.486	VV	1793	53820	1.31%	0.187%
176	13.523	13.486	13.558	VV	2579	85524	2.09%	0.297%
177	13.575	13.558	13.660	VV	2022	86170	2.10%	0.300%
178	13.674	13.660	13.691	VV	1164	18650	0.46%	0.065%
179	13.735	13.691	13.814	VV	6215	142575	3.48%	0.496%
180	13.819	13.814	13.830	VV	891	8234	0.20%	0.029%
181	13.856	13.830	13.911	VV	993	39408	0.96%	0.137%
182	13.954	13.911	13.974	VV	800	27354	0.67%	0.095%
183	14.005	13.974	14.024	VV	915	22799	0.56%	0.079%
184	14.045	14.024	14.069	VV	1817	31794	0.78%	0.111%
185	14.093	14.069	14.231	VV	1876	62967	1.54%	0.219%
186	14.237	14.231	14.262	VV	335	5287	0.13%	0.018%
187	14.270	14.262	14.284	VV	222	2718	0.07%	0.009%
188	14.322	14.284	14.391	VV	449	17580	0.43%	0.061%
189	14.400	14.391	14.435	VV	236	3863	0.09%	0.013%
190	14.532	14.435	14.591	VV	876	40963	1.00%	0.142%
191	14.601	14.591	14.630	VV	700	11829	0.29%	0.041%
192	14.655	14.630	14.708	VV	2141	40805	1.00%	0.142%
193	14.720	14.708	14.741	VV	670	9961	0.24%	0.035%
194	14.751	14.741	14.759	VV	352	3142	0.08%	0.011%

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195	14.782	14.759	14.811	VV	434	8992	0.22%	0.031%
196	14.832	14.811	14.855	VV	346	6826	0.17%	0.024%
197	14.887	14.855	14.921	VV	490	11568	0.28%	0.040%
198	14.945	14.921	14.984	VV	224	5485	0.13%	0.019%
199	15.001	14.984	15.014	VV	131	1659	0.04%	0.006%
200	15.035	15.014	15.071	VV	396	6072	0.15%	0.021%
201	15.155	15.071	15.169	PV	1723	31339	0.77%	0.109%
202	15.194	15.169	15.222	VV	4244	72121	1.76%	0.251%
203	15.241	15.222	15.284	VV	1791	31259	0.76%	0.109%
204	15.305	15.284	15.348	VV	356	8543	0.21%	0.030%
205	15.384	15.348	15.428	VV	203	2780	0.07%	0.010%
206	15.528	15.428	15.559	PV	195	6529	0.16%	0.023%
207	15.638	15.559	15.697	VV	11283	448610	10.96%	1.560%
208	15.712	15.697	15.757	VV	4858	95768	2.34%	0.333%
209	15.784	15.757	15.834	VV	3151	51155	1.25%	0.178%
210	15.842	15.834	15.911	VV	325	6926	0.17%	0.024%
211	15.930	15.911	15.942	VV	161	1417	0.03%	0.005%
212	15.971	15.942	15.994	PV	215	4646	0.11%	0.016%
213	15.999	15.994	16.020	VV	130	1692	0.04%	0.006%
214	16.035	16.020	16.063	VV	261	3423	0.08%	0.012%
215	16.096	16.063	16.104	VV	151	2524	0.06%	0.009%
216	16.131	16.104	16.141	VV	347	4375	0.11%	0.015%
217	16.177	16.141	16.191	VV	652	13433	0.33%	0.047%
218	16.216	16.191	16.258	VV	3346	50673	1.24%	0.176%
219	16.280	16.258	16.325	VV	456	8702	0.21%	0.030%
220	16.350	16.325	16.364	VV	140	1711	0.04%	0.006%
221	16.409	16.364	16.419	PV	260	4818	0.12%	0.017%
222	16.424	16.419	16.449	VV	199	2037	0.05%	0.007%
223	16.511	16.449	16.544	PV	1014	22445	0.55%	0.078%
224	16.559	16.544	16.594	VV	372	8501	0.21%	0.030%
225	16.665	16.594	16.678	VV	2607	48793	1.19%	0.170%
226	16.702	16.678	16.759	VV	5389	134843	3.29%	0.469%
227	16.774	16.759	16.821	VV	1470	29992	0.73%	0.104%
228	16.840	16.821	16.881	VV	541	13904	0.34%	0.048%
229	16.906	16.881	16.936	VV	274	5253	0.13%	0.018%
230	17.032	16.936	17.069	PV	1332	32527	0.79%	0.113%
231	17.097	17.069	17.118	VV	1657	30427	0.74%	0.106%
232	17.166	17.118	17.191	VV	3870	77725	1.90%	0.270%
233	17.214	17.191	17.234	VV	2188	35903	0.88%	0.125%
234	17.243	17.234	17.284	VV	650	10418	0.25%	0.036%
235	17.294	17.284	17.314	VV	142	1139	0.03%	0.004%
236	17.364	17.314	17.375	VV	250	4462	0.11%	0.016%
237	17.407	17.375	17.428	VV	366	6951	0.17%	0.024%
238	17.502	17.428	17.523	VV	580	14941	0.36%	0.052%
239	17.617	17.523	17.675	PV	4202	84860	2.07%	0.295%
240	17.702	17.675	17.716	VV	693	10952	0.27%	0.038%
241	17.731	17.716	17.760	VV	428	8944	0.22%	0.031%
242	17.785	17.760	17.802	VV	305	5151	0.13%	0.018%
243	17.830	17.802	17.842	VV	182	3065	0.07%	0.011%
244	17.849	17.842	17.861	PV	119	681	0.02%	0.002%
245	17.879	17.861	17.933	PV	304	5978	0.15%	0.021%
246	17.955	17.933	17.977	PV	248	4221	0.10%	0.015%

					rteres			
247	18.054	17.977	18.091	VV	4164	79559	1.94%	0.277%
248	18.143	18.091	18.166	VV	2201	36491	0.89%	0.127%
249	18.198	18.166	18.255	VV	906	25885	0.63%	0.090%
250	18.279	18.255	18.318	VV	967	15414	0.38%	0.054%
251	18.375	18.318	18.411	PV	2003	34855	0.85%	0.121%
252	18.477	18.411	18.554	VV	10281	364109	8.89%	1.266%
253	18.567	18.554	18.651	VV	2137	54715	1.34%	0.190%
254	18.720	18.651	18.821	VV	2209	60752	1.48%	0.211%
255	18.883	18.821	18.937	PV	4844	100812	2.46%	0.351%
256	18.986	18.937	19.012	VV	2395	43819	1.07%	0.152%
257	19.039	19.012	19.068	VV	1042	22018	0.54%	0.077%
258	19.083	19.068	19.118	VV	389	7398	0.18%	0.026%
259	19.161	19.118	19.171	PV	557	12445	0.30%	0.043%
260	19.203	19.171	19.220	VV	491	13007	0.32%	0.045%
261	19.289	19.220	19.397	VV	5158	270513	6.61%	0.941%
262	19.410	19.397	19.454	VV	1585	37824	0.92%	0.132%
263	19.481	19.454	19.511	VV	2072	37246	0.91%	0.130%
264	19.578	19.511	19.600	VV	1252	31972	0.78%	0.111%
265	19.670	19.600	19.702	VV	2811	61930	1.51%	0.215%
266	19.732	19.702	19.753	VV	1598	34522	0.84%	0.120%
267	19.787	19.753	19.825	VV	1760	55478	1.36%	0.193%
268	19.843	19.825	19.871	VV	1471	34686	0.85%	0.121%
269	19.974	19.871	19.991	VV	1875	112848	2.76%	0.392%
270	20.045	19.991	20.066	VV	3399	108116	2.64%	0.376%
271	20.119	20.066	20.129	VV	2624	95948	2.34%	0.334%
272	20.166	20.129	20.178	VV	2562	73182	1.79%	0.255%
273	20.291	20.178	20.332	VV	5651	330989	8.08%	1.151%
274	20.352	20.332	20.360	VV	3906	63961	1.56%	0.222%
275	20.412	20.360	20.451	VV	6151	260621	6.37%	0.906%
276	20.571	20.451	20.607	VV	11783	561027	13.70%	1.951%
277	20.721	20.607	20.739	VV	6812	494592	12.08%	1.720%
278	20.768	20.739	20.803	VV	7624	268389	6.56%	0.933%
279	20.944	20.803	20.961	VV	7281	666394	16.28%	2.318%
280	21.060	20.961	21.078	VV	7299	501869	12.26%	1.745%
281	21.145	21.078	21.194	VV	7945	495293	12.10%	1.723%
282	21.231	21.194	21.241	VV	6401	180723	4.41%	0.629%
283	21.249	21.241	21.368	VV	6299	436772	10.67%	1.519%
284	21.403	21.368	21.423	VV	5148	170920	4.17%	0.594%
285	21.563	21.423	21.641	VV	5223	614492	15.01%	2.137%
286	21.649	21.641	21.668	VV	3900	60438	1.48%	0.210%
287	21.673	21.668	21.721	VV	3653	108800	2.66%	0.378%
288	21.732	21.721	21.740	VV	3164	37279	0.91%	0.130%
289	21.749	21.740	21.755	VV	3109	27349	0.67%	0.095%
290	21.772	21.755	21.788	VV	3027	58164	1.42%	0.202%
291	21.800	21.788	21.848	VV	2991	101444	2.48%	0.353%
292	21.906	21.848	21.943	VV	2892	156041	3.81%	0.543%
293	21.955	21.943	21.974	VV	2631	47020	1.15%	0.164%
294	22.037	21.974	22.234	VV	2982	241062	5.89%	0.838%
295	22.257	22.234	22.281	VV	133	2887	0.07%	0.010%

Sum of corrected areas: 28752593