

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052323AL\
 Data File : FE042141.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2023 11:30
 Sample : 02870-13
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.343	3.305	3.368	BV	125	1067	0.02%	0.004%
2	3.432	3.368	3.464	VV	87	1219	0.02%	0.004%
3	3.499	3.464	3.513	PV	105	1211	0.02%	0.004%
4	3.552	3.513	3.565	VV	149	2587	0.05%	0.009%
5	3.574	3.565	3.592	VV	75	958	0.02%	0.003%
6	3.620	3.592	3.665	VV	587	7319	0.13%	0.025%
7	3.695	3.665	3.795	VV	54151	555634	10.15%	1.931%
8	3.813	3.795	3.825	VV	568	5804	0.11%	0.020%
9	3.847	3.825	3.911	VV	5337	57603	1.05%	0.200%
10	3.928	3.911	3.968	VV	410	5241	0.10%	0.018%
11	3.989	3.968	4.006	VV	113	1722	0.03%	0.006%
12	4.018	4.006	4.085	VV	199	4506	0.08%	0.016%
13	4.099	4.085	4.107	VV	90	1063	0.02%	0.004%
14	4.144	4.107	4.160	VV	925	12657	0.23%	0.044%
15	4.181	4.160	4.242	VV	4246	48273	0.88%	0.168%
16	4.305	4.242	4.340	VV	210	7854	0.14%	0.027%
17	4.379	4.340	4.462	VV	2183	28920	0.53%	0.101%
18	4.516	4.462	4.575	VV	1002	15752	0.29%	0.055%
19	4.592	4.575	4.614	VV	309	3930	0.07%	0.014%
20	4.629	4.614	4.642	VV	196	1759	0.03%	0.006%
21	4.665	4.642	4.683	VV	386	5338	0.10%	0.019%
22	4.702	4.683	4.735	VV	428	5972	0.11%	0.021%
23	4.754	4.735	4.771	VV	346	4132	0.08%	0.014%
24	4.810	4.771	4.859	VV	2175	29707	0.54%	0.103%
25	4.874	4.859	4.887	VV	118	1648	0.03%	0.006%
26	4.915	4.887	4.961	VV	144	5128	0.09%	0.018%
27	4.964	4.961	4.972	VV	232	937	0.02%	0.003%
28	4.980	4.972	4.994	VV	157	1377	0.03%	0.005%
29	5.007	4.994	5.019	VV	152	1515	0.03%	0.005%
30	5.040	5.019	5.065	VV	151	2877	0.05%	0.010%
31	5.091	5.065	5.120	VV	151	3434	0.06%	0.012%
32	5.139	5.120	5.206	VV	394	7926	0.14%	0.028%
33	5.225	5.206	5.281	VV	194	4350	0.08%	0.015%
34	5.294	5.281	5.316	VV	138	1649	0.03%	0.006%
35	5.356	5.316	5.373	VV	185	3266	0.06%	0.011%
36	5.381	5.373	5.389	VV	59	584	0.01%	0.002%

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37	5.406	5.389	5.455	VV	157	2851	0.05%	0.010%
38	5.470	5.455	5.511	VV	245	3130	0.06%	0.011%
39	5.530	5.511	5.556	VV	444	5785	0.11%	0.020%
40	5.565	5.556	5.575	VV	103	815	0.01%	0.003%
41	5.597	5.575	5.618	VV	121	1371	0.03%	0.005%
42	5.635	5.618	5.668	PV	78	1374	0.03%	0.005%
43	5.729	5.668	5.748	VV	124	3192	0.06%	0.011%
44	5.755	5.748	5.768	VV	156	1060	0.02%	0.004%
45	5.790	5.768	5.820	VV	158	2518	0.05%	0.009%
46	5.838	5.820	5.847	VV	139	1258	0.02%	0.004%
47	5.855	5.847	5.875	VV	114	1215	0.02%	0.004%
48	5.929	5.875	5.953	VV	156	4025	0.07%	0.014%
49	5.972	5.953	6.068	VV	210	6335	0.12%	0.022%
50	6.125	6.068	6.171	VV	568	17088	0.31%	0.059%
51	6.191	6.171	6.270	VV	333	13263	0.24%	0.046%
52	6.299	6.270	6.394	VV	1321	25436	0.46%	0.088%
53	6.405	6.394	6.429	VV	169	2540	0.05%	0.009%
54	6.471	6.429	6.503	VV	498	10753	0.20%	0.037%
55	6.524	6.503	6.541	VV	242	3395	0.06%	0.012%
56	6.554	6.541	6.575	VV	187	2576	0.05%	0.009%
57	6.598	6.575	6.651	VV	424	9203	0.17%	0.032%
58	6.657	6.651	6.675	VV	210	2011	0.04%	0.007%
59	6.702	6.675	6.738	VV	161	4341	0.08%	0.015%
60	6.742	6.738	6.817	VV	169	5549	0.10%	0.019%
61	6.844	6.817	6.871	VV	837	10377	0.19%	0.036%
62	6.892	6.871	6.952	VV	4949	50719	0.93%	0.176%
63	6.990	6.952	7.013	VV	771	9109	0.17%	0.032%
64	7.040	7.013	7.070	VV	179	4100	0.07%	0.014%
65	7.092	7.070	7.151	VV	162	4998	0.09%	0.017%
66	7.164	7.151	7.200	VV	137	2244	0.04%	0.008%
67	7.216	7.200	7.223	VV	124	1332	0.02%	0.005%
68	7.243	7.223	7.276	VV	473	7883	0.14%	0.027%
69	7.283	7.276	7.325	VV	194	4345	0.08%	0.015%
70	7.335	7.325	7.362	VV	213	3148	0.06%	0.011%
71	7.419	7.362	7.471	VV	605	19542	0.36%	0.068%
72	7.481	7.471	7.518	VV	262	4980	0.09%	0.017%
73	7.541	7.518	7.559	VV	252	4822	0.09%	0.017%
74	7.570	7.559	7.661	VV	218	7581	0.14%	0.026%
75	7.705	7.661	7.741	VV	367	6836	0.12%	0.024%
76	7.764	7.741	7.793	PV	495	6018	0.11%	0.021%
77	7.834	7.793	7.861	VV	160	3687	0.07%	0.013%
78	7.921	7.861	7.952	VV	257	6695	0.12%	0.023%
79	8.117	8.101	8.225	VV	2456	63118	1.15%	0.219%
80	8.238	8.225	8.251	VV	458	5991	0.11%	0.021%
81	8.273	8.251	8.310	VV	1437	25236	0.46%	0.088%
82	8.348	8.310	8.375	VV	1212	22516	0.41%	0.078%
83	8.447	8.375	8.478	VV	9606	132772	2.43%	0.461%
84	8.494	8.478	8.535	VV	650	15267	0.28%	0.053%
85	8.583	8.535	8.624	VV	1011	25436	0.46%	0.088%
86	8.643	8.624	8.664	VV	545	7599	0.14%	0.026%
87	8.694	8.664	8.755	VV	8182	151173	2.76%	0.525%
88	8.780	8.755	8.805	VV	11999	136265	2.49%	0.474%
89	8.817	8.805	8.863	VV	1084	15786	0.29%	0.055%

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90	9.040	9.013	9.075	VV	3503	58702	1.07%	0.204%
91	9.084	9.075	9.107	VV	799	11774	0.22%	0.041%
92	9.146	9.107	9.160	VV	5468	83187	1.52%	0.289%
93	9.187	9.160	9.243	VV	171586	1896955	34.66%	6.592%
94	9.266	9.243	9.295	VV	8662	110493	2.02%	0.384%
95	9.331	9.295	9.370	VV	5834	131483	2.40%	0.457%
96	9.390	9.370	9.408	VV	1130	15227	0.28%	0.053%
97	9.438	9.408	9.453	VV	2729	35009	0.64%	0.122%
98	9.466	9.453	9.484	VV	1804	20982	0.38%	0.073%
99	9.509	9.484	9.560	VV	13829	271889	4.97%	0.945%
100	9.582	9.560	9.601	VV	2190	25403	0.46%	0.088%
101	9.627	9.601	9.643	VV	1133	19328	0.35%	0.067%
102	9.655	9.643	9.676	VV	568	8402	0.15%	0.029%
103	9.698	9.676	9.718	VV	1149	14266	0.26%	0.050%
104	9.739	9.718	9.765	VV	385	8165	0.15%	0.028%
105	9.778	9.765	9.820	VV	606	11119	0.20%	0.039%
106	9.877	9.820	9.905	VV	572	14655	0.27%	0.051%
107	9.952	9.905	9.977	VV	455	12215	0.22%	0.042%
108	9.993	9.977	10.018	VV	338	6359	0.12%	0.022%
109	10.064	10.018	10.135	VV	10692	161388	2.95%	0.561%
110	10.150	10.135	10.171	VV	743	10545	0.19%	0.037%
111	10.191	10.171	10.200	VV	578	7479	0.14%	0.026%
112	10.242	10.200	10.263	VV	4796	69003	1.26%	0.240%
113	10.278	10.263	10.318	VV	1739	24322	0.44%	0.085%
114	10.379	10.318	10.420	VV	17864	240891	4.40%	0.837%
115	10.444	10.420	10.469	VV	1681	29844	0.55%	0.104%
116	10.481	10.469	10.500	VV	374	5680	0.10%	0.020%
117	10.536	10.500	10.558	VV	1001	16545	0.30%	0.057%
118	10.594	10.558	10.628	VV	689	20417	0.37%	0.071%
119	10.657	10.628	10.731	VV	1319	37996	0.69%	0.132%
120	10.744	10.731	10.768	VV	216	3391	0.06%	0.012%
121	10.784	10.768	10.800	VV	171	2203	0.04%	0.008%
122	10.819	10.800	10.828	VV	233	2490	0.05%	0.009%
123	10.857	10.828	10.875	VV	363	7331	0.13%	0.025%
124	10.888	10.875	10.901	VV	345	4091	0.07%	0.014%
125	10.929	10.901	10.973	VV	489	14065	0.26%	0.049%
126	11.026	10.973	11.048	VV	668	19342	0.35%	0.067%
127	11.060	11.048	11.101	VV	351	7235	0.13%	0.025%
128	11.132	11.101	11.151	VV	786	11847	0.22%	0.041%
129	11.191	11.151	11.231	VV	893	22650	0.41%	0.079%
130	11.251	11.231	11.265	VV	274	4484	0.08%	0.016%
131	11.273	11.265	11.285	VV	312	3017	0.06%	0.010%
132	11.304	11.285	11.333	VV	257	6697	0.12%	0.023%
133	11.358	11.333	11.369	VV	305	4831	0.09%	0.017%
134	11.382	11.369	11.415	VV	311	7242	0.13%	0.025%
135	11.438	11.415	11.448	VV	349	6322	0.12%	0.022%
136	11.476	11.448	11.505	VV	619	13976	0.26%	0.049%
137	11.516	11.505	11.546	VV	303	4733	0.09%	0.016%
138	11.565	11.546	11.585	VV	451	6540	0.12%	0.023%
139	11.607	11.585	11.624	VV	815	10756	0.20%	0.037%
140	11.635	11.624	11.661	VV	443	7336	0.13%	0.025%
141	11.679	11.661	11.690	VV	226	2810	0.05%	0.010%

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142	11.716	11.690	11.757	VV	428	8182	0.15%	0.028%
143	11.794	11.757	11.818	VV	472	9002	0.16%	0.031%
144	11.831	11.818	11.858	VV	346	4904	0.09%	0.017%
145	11.889	11.858	11.897	VV	233	3327	0.06%	0.012%
146	11.908	11.897	11.918	VV	260	2706	0.05%	0.009%
147	11.958	11.918	12.008	VV	497441	5473694	100.00%	19.022%
148	12.024	12.008	12.047	VV	722	13527	0.25%	0.047%
149	12.089	12.047	12.129	VV	676	22913	0.42%	0.080%
150	12.150	12.129	12.215	VV	608	17376	0.32%	0.060%
151	12.254	12.215	12.278	VV	618	10955	0.20%	0.038%
152	12.304	12.278	12.335	VV	367	9231	0.17%	0.032%
153	12.358	12.335	12.385	VV	444	9268	0.17%	0.032%
154	12.398	12.385	12.421	VV	485	6213	0.11%	0.022%
155	12.465	12.421	12.501	VV	175	5313	0.10%	0.018%
156	12.550	12.501	12.621	VV	1019	16280	0.30%	0.057%
157	12.634	12.621	12.655	VV	401	4958	0.09%	0.017%
158	12.761	12.655	12.825	VV	379	16530	0.30%	0.057%
159	12.843	12.825	12.857	VV	166	2031	0.04%	0.007%
160	12.888	12.857	12.907	VV	268	5466	0.10%	0.019%
161	12.929	12.907	12.983	VV	689	17197	0.31%	0.060%
162	13.009	12.983	13.043	VV	1736	24369	0.45%	0.085%
163	13.065	13.043	13.083	VV	196	3035	0.06%	0.011%
164	13.093	13.083	13.105	VV	111	931	0.02%	0.003%
165	13.116	13.105	13.141	PV	85	1035	0.02%	0.004%
166	13.181	13.141	13.208	VV	173	4503	0.08%	0.016%
167	13.223	13.208	13.254	VV	216	3102	0.06%	0.011%
168	13.267	13.254	13.276	VV	152	928	0.02%	0.003%
169	13.307	13.276	13.338	VV	1438	19003	0.35%	0.066%
170	13.393	13.338	13.528	VV	327903	3937128	71.93%	13.682%
171	13.559	13.528	13.598	VV	737	13694	0.25%	0.048%
172	13.607	13.598	13.665	VV	213	4285	0.08%	0.015%
173	13.692	13.665	13.725	VV	935	13225	0.24%	0.046%
174	13.751	13.725	13.791	VV	328	6161	0.11%	0.021%
175	13.801	13.791	13.831	VV	110	1582	0.03%	0.005%
176	13.901	13.831	13.928	PV	277	6441	0.12%	0.022%
177	13.967	13.928	13.985	VV	309	5126	0.09%	0.018%
178	14.009	13.985	14.032	VV	234	5167	0.09%	0.018%
179	14.042	14.032	14.051	VV	206	2111	0.04%	0.007%
180	14.095	14.051	14.121	VV	1293	22963	0.42%	0.080%
181	14.143	14.121	14.161	VV	1258	17557	0.32%	0.061%
182	14.180	14.161	14.235	VV	1173	18822	0.34%	0.065%
183	14.268	14.235	14.305	VV	1136	16401	0.30%	0.057%
184	14.437	14.305	14.481	PV	862	17734	0.32%	0.062%
185	14.578	14.481	14.614	VV	1610	53866	0.98%	0.187%
186	14.635	14.614	14.652	VV	981	14850	0.27%	0.052%
187	14.670	14.652	14.686	VV	965	13751	0.25%	0.048%
188	14.708	14.686	14.753	VV	2986	49199	0.90%	0.171%
189	14.791	14.753	14.847	VV	3007	55878	1.02%	0.194%
190	14.878	14.847	14.908	VV	15205	185470	3.39%	0.645%
191	14.927	14.908	14.936	VV	796	9887	0.18%	0.034%
192	14.971	14.936	15.066	VV	213751	2690248	49.15%	9.349%
193	15.086	15.066	15.135	VV	730	20745	0.38%	0.072%
194	15.145	15.135	15.166	VV	404	6031	0.11%	0.021%

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195	15.245	15.166	15.270	VV	2853	73552	1.34%	0.256%
196	15.291	15.270	15.321	VV	833	11273	0.21%	0.039%
197	15.347	15.321	15.395	VV	219	5371	0.10%	0.019%
198	15.412	15.395	15.428	VV	154	2663	0.05%	0.009%
199	15.436	15.428	15.476	VV	169	3295	0.06%	0.011%
200	15.491	15.476	15.518	PV	213	3163	0.06%	0.011%
201	15.534	15.518	15.545	VV	127	1567	0.03%	0.005%
202	15.579	15.545	15.588	VV	242	4357	0.08%	0.015%
203	15.633	15.588	15.739	VV	20143	508750	9.29%	1.768%
204	15.765	15.739	15.801	VV	4283	64467	1.18%	0.224%
205	15.842	15.801	15.928	VV	1103	30492	0.56%	0.106%
206	15.942	15.928	15.955	VV	198	1815	0.03%	0.006%
207	16.016	15.955	16.038	PV	169	5774	0.11%	0.020%
208	16.090	16.038	16.117	VV	253	6513	0.12%	0.023%
209	16.160	16.117	16.210	VV	1100	31064	0.57%	0.108%
210	16.226	16.210	16.245	VV	408	6777	0.12%	0.024%
211	16.267	16.245	16.303	VV	3274	45994	0.84%	0.160%
212	16.330	16.303	16.358	VV	743	11525	0.21%	0.040%
213	16.400	16.358	16.414	VV	153	2817	0.05%	0.010%
214	16.522	16.414	16.531	PV	230	9654	0.18%	0.034%
215	16.572	16.531	16.591	VV	368	8871	0.16%	0.031%
216	16.609	16.591	16.617	VV	375	4796	0.09%	0.017%
217	16.655	16.617	16.721	VV	5065	137627	2.51%	0.478%
218	16.749	16.721	16.801	VV	5051	80460	1.47%	0.280%
219	16.824	16.801	16.858	VV	939	14315	0.26%	0.050%
220	16.878	16.858	16.898	VV	770	9997	0.18%	0.035%
221	16.912	16.898	16.929	VV	261	3431	0.06%	0.012%
222	16.949	16.929	16.985	VV	331	4739	0.09%	0.016%
223	17.060	16.985	17.084	PV	614	16965	0.31%	0.059%
224	17.128	17.084	17.165	VV	1120	32544	0.59%	0.113%
225	17.215	17.165	17.240	VV	3425	53997	0.99%	0.188%
226	17.264	17.240	17.282	VV	4327	57870	1.06%	0.201%
227	17.292	17.282	17.328	VV	1934	23827	0.44%	0.083%
228	17.377	17.328	17.388	VV	104	2220	0.04%	0.008%
229	17.414	17.388	17.437	VV	250	3196	0.06%	0.011%
230	17.508	17.437	17.518	PV	227	4841	0.09%	0.017%
231	17.556	17.518	17.563	VV	264	4209	0.08%	0.015%
232	17.599	17.563	17.638	VV	3671	90398	1.65%	0.314%
233	17.665	17.638	17.721	VV	6224	101254	1.85%	0.352%
234	17.751	17.721	17.771	VV	885	15061	0.28%	0.052%
235	17.789	17.771	17.855	VV	669	18518	0.34%	0.064%
236	17.887	17.855	17.921	VV	381	6791	0.12%	0.024%
237	17.948	17.921	17.968	VV	258	4635	0.08%	0.016%
238	18.058	17.968	18.081	VV	1540	34453	0.63%	0.120%
239	18.102	18.081	18.131	VV	3301	48779	0.89%	0.170%
240	18.193	18.131	18.241	VV	2836	52527	0.96%	0.183%
241	18.285	18.241	18.301	VV	150	4012	0.07%	0.014%
242	18.331	18.301	18.351	PV	880	14236	0.26%	0.049%
243	18.367	18.351	18.395	VV	435	8002	0.15%	0.028%
244	18.430	18.395	18.445	VV	1729	26531	0.48%	0.092%
245	18.475	18.445	18.507	VV	12280	293134	5.36%	1.019%
246	18.526	18.507	18.570	VV	10232	171494	3.13%	0.596%

					rterres			
247	18.624	18.570	18.678	VV	1354	39084	0.71%	0.136%
248	18.738	18.678	18.773	VV	3739	62151	1.14%	0.216%
249	18.825	18.773	18.858	VV	933	33715	0.62%	0.117%
250	18.930	18.858	18.983	VV	5705	168087	3.07%	0.584%
251	19.037	18.983	19.075	VV	5225	141765	2.59%	0.493%
252	19.093	19.075	19.112	VV	1740	35692	0.65%	0.124%
253	19.136	19.112	19.168	VV	3723	69805	1.28%	0.243%
254	19.222	19.168	19.237	VV	1918	58103	1.06%	0.202%
255	19.259	19.237	19.268	VV	2437	38431	0.70%	0.134%
256	19.303	19.268	19.381	VV	16771	561340	10.26%	1.951%
257	19.400	19.381	19.418	VV	2728	57009	1.04%	0.198%
258	19.433	19.418	19.451	VV	2693	48444	0.89%	0.168%
259	19.464	19.451	19.491	VV	2347	47535	0.87%	0.165%
260	19.498	19.491	19.510	VV	1571	16800	0.31%	0.058%
261	19.532	19.510	19.555	VV	2669	49732	0.91%	0.173%
262	19.591	19.555	19.605	VV	1905	47996	0.88%	0.167%
263	19.628	19.605	19.653	VV	2254	55065	1.01%	0.191%
264	19.718	19.653	19.751	VV	3439	128864	2.35%	0.448%
265	19.783	19.751	19.801	VV	3095	72068	1.32%	0.250%
266	19.830	19.801	19.860	VV	4992	124056	2.27%	0.431%
267	19.898	19.860	19.915	VV	3113	92854	1.70%	0.323%
268	20.012	19.915	20.038	VV	4732	249209	4.55%	0.866%
269	20.086	20.038	20.158	VV	9621	446568	8.16%	1.552%
270	20.200	20.158	20.215	VV	4552	150619	2.75%	0.523%
271	20.342	20.215	20.369	VV	6940	496961	9.08%	1.727%
272	20.460	20.369	20.481	VV	7907	415622	7.59%	1.444%
273	20.501	20.481	20.527	VV	7225	191102	3.49%	0.664%
274	20.578	20.527	20.589	VV	6952	252965	4.62%	0.879%
275	20.621	20.589	20.651	VV	12888	345682	6.32%	1.201%
276	20.769	20.651	20.790	VV	8353	653080	11.93%	2.270%
277	20.820	20.790	20.892	VV	9466	499444	9.12%	1.736%
278	20.916	20.892	20.928	VV	7311	153340	2.80%	0.533%
279	20.937	20.928	20.953	VV	7237	106183	1.94%	0.369%
280	20.989	20.953	21.158	VV	8153	772946	14.12%	2.686%
281	21.204	21.158	21.264	VV	6304	325583	5.95%	1.131%
282	21.297	21.264	21.337	VV	5318	207650	3.79%	0.722%
283	21.349	21.337	21.371	VV	4365	85917	1.57%	0.299%
284	21.420	21.371	21.471	VV	4258	240102	4.39%	0.834%
285	21.540	21.471	21.600	VV	4715	316243	5.78%	1.099%
286	21.641	21.600	21.761	VV	4625	294524	5.38%	1.024%
287	21.786	21.761	21.821	VV	1575	51364	0.94%	0.178%
288	21.846	21.821	21.857	VV	1056	22331	0.41%	0.078%
289	21.997	21.857	22.097	VV	1102	103939	1.90%	0.361%
290	22.147	22.097	22.158	PV	1318	28980	0.53%	0.101%
291	22.188	22.158	22.226	VV	1010	31550	0.58%	0.110%
292	22.269	22.226	22.285	VV	253	8022	0.15%	0.028%
Sum of corrected areas:					28776132			

Aliphatic EPH 051823.M Wed May 24 03:58:51 2023