

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011823AL\
 Data File : FE039889.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jan 2023 19:28
 Sample : 01175-14
 Misc :
 ALS Vial : 17 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	3.385	3.338	3.404	BV	156	1591	0.02%	0.006%
2	3.428	3.404	3.468	PV	114	3310	0.05%	0.012%
3	3.486	3.468	3.576	VV	198	6669	0.10%	0.025%
4	3.586	3.576	3.599	VV	70	688	0.01%	0.003%
5	3.617	3.599	3.638	PV	103	1071	0.02%	0.004%
6	3.668	3.638	3.731	VV	113	3161	0.05%	0.012%
7	3.753	3.731	3.771	PV	192	2557	0.04%	0.009%
8	3.787	3.771	3.869	VV	1043	13733	0.21%	0.051%
9	3.903	3.869	3.946	VV	771	10681	0.16%	0.040%
10	3.953	3.946	3.971	VV	138	1251	0.02%	0.005%
11	3.990	3.971	4.088	VV	294	6734	0.10%	0.025%
12	4.131	4.088	4.225	PV	224	8075	0.12%	0.030%
13	4.238	4.225	4.251	VV	117	1063	0.02%	0.004%
14	4.260	4.251	4.291	VV	87	1337	0.02%	0.005%
15	4.333	4.291	4.367	VV	171	4262	0.06%	0.016%
16	4.387	4.367	4.400	VV	131	1291	0.02%	0.005%
17	4.420	4.400	4.481	VV	826	11137	0.17%	0.041%
18	4.489	4.481	4.534	VV	94	1498	0.02%	0.006%
19	4.562	4.534	4.578	PV	247	2549	0.04%	0.009%
20	4.617	4.578	4.638	VV	186	4589	0.07%	0.017%
21	4.680	4.638	4.714	VV	285	6430	0.10%	0.024%
22	4.731	4.714	4.778	VV	538	10227	0.15%	0.038%
23	4.785	4.778	4.807	VV	233	3738	0.06%	0.014%
24	4.815	4.807	4.821	VV	291	1996	0.03%	0.007%
25	4.925	4.821	5.095	VV	1012	59133	0.90%	0.219%
26	5.116	5.095	5.124	VV	112	1110	0.02%	0.004%
27	5.140	5.124	5.193	PV	143	2522	0.04%	0.009%
28	5.218	5.193	5.233	PV	189	2528	0.04%	0.009%
29	5.258	5.233	5.274	VV	324	4393	0.07%	0.016%
30	5.291	5.274	5.418	VV	303	12753	0.19%	0.047%
31	5.442	5.418	5.488	VV	176	4168	0.06%	0.015%
32	5.508	5.488	5.588	VV	236	6464	0.10%	0.024%
33	5.593	5.588	5.612	VV	89	681	0.01%	0.003%
34	5.698	5.612	5.720	PV	261	5848	0.09%	0.022%
35	5.740	5.720	5.784	VV	256	5502	0.08%	0.020%
36	5.804	5.784	5.815	VV	195	2523	0.04%	0.009%

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37	5.820	5.815	5.847	VV	138	2165	0.03%	0.008%
38	5.869	5.847	5.901	VV	163	4483	0.07%	0.017%
39	5.906	5.901	5.929	VV	177	2193	0.03%	0.008%
40	5.948	5.929	6.016	VV	212	6429	0.10%	0.024%
41	6.026	6.016	6.039	VV	98	1128	0.02%	0.004%
42	6.062	6.039	6.095	VV	214	3890	0.06%	0.014%
43	6.164	6.095	6.198	PV	182	5908	0.09%	0.022%
44	6.222	6.198	6.244	VV	180	2456	0.04%	0.009%
45	6.272	6.244	6.368	VV	559	18393	0.28%	0.068%
46	6.376	6.368	6.398	VV	189	2632	0.04%	0.010%
47	6.438	6.398	6.474	VV	912	15126	0.23%	0.056%
48	6.480	6.474	6.516	VV	143	2912	0.04%	0.011%
49	6.529	6.516	6.538	VV	164	1533	0.02%	0.006%
50	6.549	6.538	6.554	VV	192	1286	0.02%	0.005%
51	6.569	6.554	6.577	VV	189	2334	0.04%	0.009%
52	6.612	6.577	6.655	VV	1274	19878	0.30%	0.074%
53	6.665	6.655	6.671	VV	133	1125	0.02%	0.004%
54	6.677	6.671	6.689	VV	141	1109	0.02%	0.004%
55	6.702	6.689	6.711	VV	112	1209	0.02%	0.004%
56	6.725	6.711	6.795	VV	259	5895	0.09%	0.022%
57	6.847	6.795	6.871	VV	296	6205	0.09%	0.023%
58	6.878	6.871	6.934	VV	170	2810	0.04%	0.010%
59	6.956	6.934	6.986	VV	197	2512	0.04%	0.009%
60	7.007	6.986	7.030	PV	138	1647	0.02%	0.006%
61	7.110	7.030	7.161	PV	111	4370	0.07%	0.016%
62	7.185	7.161	7.198	VV	136	2153	0.03%	0.008%
63	7.227	7.198	7.280	VV	265	8660	0.13%	0.032%
64	7.302	7.280	7.325	VV	249	4551	0.07%	0.017%
65	7.351	7.325	7.388	VV	238	6948	0.11%	0.026%
66	7.401	7.388	7.427	VV	317	4802	0.07%	0.018%
67	7.444	7.427	7.484	VV	400	6333	0.10%	0.023%
68	7.496	7.484	7.588	VV	195	8360	0.13%	0.031%
69	7.605	7.588	7.626	VV	223	3856	0.06%	0.014%
70	7.671	7.626	7.731	VV	1009	19692	0.30%	0.073%
71	7.748	7.731	7.773	VV	147	2457	0.04%	0.009%
72	7.789	7.773	7.811	VV	129	1515	0.02%	0.006%
73	7.845	7.811	7.884	VV	154	3615	0.05%	0.013%
74	8.242	8.231	8.265	VV	957	15222	0.23%	0.056%
75	8.299	8.265	8.348	VV	661	24178	0.37%	0.090%
76	8.370	8.348	8.408	VV	727	16122	0.24%	0.060%
77	8.457	8.408	8.496	VV	1275	28755	0.44%	0.107%
78	8.552	8.496	8.630	VV	2516	49115	0.74%	0.182%
79	8.651	8.630	8.687	VV	332	8135	0.12%	0.030%
80	8.700	8.687	8.761	VV	266	6492	0.10%	0.024%
81	8.773	8.761	8.810	VV	118	2389	0.04%	0.009%
82	9.089	9.068	9.131	VV	1430	37365	0.57%	0.139%
83	9.142	9.131	9.222	VV	646	28023	0.42%	0.104%
84	9.243	9.222	9.257	VV	578	9905	0.15%	0.037%
85	9.281	9.257	9.339	VV	1413	32700	0.50%	0.121%
86	9.378	9.339	9.454	VV	2001	45961	0.70%	0.170%
87	9.461	9.454	9.486	VV	326	5171	0.08%	0.019%
88	9.514	9.486	9.640	VV	243	14209	0.22%	0.053%
89	9.672	9.640	9.688	VV	205	3499	0.05%	0.013%

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90	9.716	9.688	9.737	VV	476	9694	0.15%	0.036%
91	9.759	9.737	9.807	VV	615	17141	0.26%	0.064%
92	9.838	9.807	9.860	VV	389	8935	0.14%	0.033%
93	9.880	9.860	9.906	VV	263	5656	0.09%	0.021%
94	9.915	9.906	9.921	VV	146	1218	0.02%	0.005%
95	9.936	9.921	9.978	VV	344	4444	0.07%	0.016%
96	9.991	9.978	10.005	VV	137	1661	0.03%	0.006%
97	10.035	10.005	10.063	VV	4018	63335	0.96%	0.235%
98	10.076	10.063	10.133	VV	1651	36623	0.55%	0.136%
99	10.158	10.133	10.204	VV	2301	35795	0.54%	0.133%
100	10.226	10.204	10.305	VV	324	12832	0.19%	0.048%
101	10.319	10.305	10.331	VV	136	1867	0.03%	0.007%
102	10.337	10.331	10.359	VV	154	1502	0.02%	0.006%
103	10.379	10.359	10.413	PV	102	1734	0.03%	0.006%
104	10.435	10.413	10.458	PV	115	1174	0.02%	0.004%
105	10.499	10.458	10.523	VV	258	5771	0.09%	0.021%
106	10.546	10.523	10.568	VV	750	11639	0.18%	0.043%
107	10.591	10.568	10.616	VV	280	6405	0.10%	0.024%
108	10.634	10.616	10.659	VV	354	5696	0.09%	0.021%
109	10.684	10.659	10.721	VV	269	5795	0.09%	0.021%
110	10.821	10.721	10.844	VV	467	12929	0.20%	0.048%
111	10.897	10.844	10.927	VV	2032	33453	0.51%	0.124%
112	10.968	10.927	11.060	VV	942	24198	0.37%	0.090%
113	11.117	11.060	11.143	VV	449	9145	0.14%	0.034%
114	11.176	11.143	11.214	VV	856	21060	0.32%	0.078%
115	11.227	11.214	11.257	VV	409	8459	0.13%	0.031%
116	11.269	11.257	11.280	VV	345	3724	0.06%	0.014%
117	11.290	11.280	11.306	VV	333	4148	0.06%	0.015%
118	11.314	11.306	11.329	VV	211	2426	0.04%	0.009%
119	11.347	11.329	11.386	VV	310	6002	0.09%	0.022%
120	11.404	11.386	11.437	VV	306	3946	0.06%	0.015%
121	11.454	11.437	11.476	PV	198	2390	0.04%	0.009%
122	11.499	11.476	11.508	VV	200	2749	0.04%	0.010%
123	11.533	11.508	11.561	VV	1604	22407	0.34%	0.083%
124	11.604	11.561	11.654	VV	2639	51079	0.77%	0.189%
125	11.692	11.654	11.744	VV	897	18441	0.28%	0.068%
126	11.758	11.744	11.777	VV	273	3423	0.05%	0.013%
127	11.795	11.777	11.823	VV	406	4734	0.07%	0.018%
128	11.845	11.823	11.853	VV	349	4060	0.06%	0.015%
129	11.865	11.853	11.878	VV	399	4823	0.07%	0.018%
130	11.920	11.878	12.027	VV	596599	6603333	100.00%	24.480%
131	12.054	12.027	12.068	VV	739	14617	0.22%	0.054%
132	12.080	12.068	12.103	VV	1016	14830	0.22%	0.055%
133	12.115	12.103	12.139	VV	523	7728	0.12%	0.029%
134	12.153	12.139	12.181	VV	253	4800	0.07%	0.018%
135	12.206	12.181	12.234	VV	465	8681	0.13%	0.032%
136	12.269	12.234	12.298	VV	1922	32410	0.49%	0.120%
137	12.327	12.298	12.348	VV	1773	26448	0.40%	0.098%
138	12.362	12.348	12.414	VV	676	18006	0.27%	0.067%
139	12.430	12.414	12.474	VV	429	10083	0.15%	0.037%
140	12.516	12.474	12.588	VV	25077	316948	4.80%	1.175%
141	12.596	12.588	12.627	VV	772	13664	0.21%	0.051%

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142	12.641	12.627	12.661	VV	564	10240	0.16%	0.038%
143	12.678	12.661	12.704	VV	546	10938	0.17%	0.041%
144	12.724	12.704	12.771	VV	742	17200	0.26%	0.064%
145	12.775	12.771	12.811	VV	346	5970	0.09%	0.022%
146	12.846	12.811	12.878	VV	1007	21621	0.33%	0.080%
147	12.910	12.878	12.951	VV	2061	32402	0.49%	0.120%
148	12.975	12.951	13.051	VV	2788	48857	0.74%	0.181%
149	13.073	13.051	13.094	VV	189	3227	0.05%	0.012%
150	13.101	13.094	13.121	PV	77	1105	0.02%	0.004%
151	13.170	13.121	13.191	VV	353	8708	0.13%	0.032%
152	13.208	13.191	13.250	VV	214	4865	0.07%	0.018%
153	13.302	13.250	13.320	VV	3204	54011	0.82%	0.200%
154	13.357	13.320	13.444	VV	459225	5332191	80.75%	19.768%
155	13.462	13.444	13.496	VV	726	14245	0.22%	0.053%
156	13.523	13.496	13.560	VV	1832	35397	0.54%	0.131%
157	13.588	13.560	13.634	VV	848	24839	0.38%	0.092%
158	13.644	13.634	13.679	VV	393	7518	0.11%	0.028%
159	13.687	13.679	13.698	VV	238	1849	0.03%	0.007%
160	13.749	13.698	13.848	VV	3247	57667	0.87%	0.214%
161	13.875	13.848	13.896	VV	341	6848	0.10%	0.025%
162	13.909	13.896	13.918	VV	279	3181	0.05%	0.012%
163	13.974	13.918	14.005	VV	376	14239	0.22%	0.053%
164	14.022	14.005	14.035	VV	328	4650	0.07%	0.017%
165	14.058	14.035	14.082	VV	1116	16466	0.25%	0.061%
166	14.108	14.082	14.215	VV	2170	41018	0.62%	0.152%
167	14.223	14.215	14.231	VV	146	1211	0.02%	0.004%
168	14.259	14.231	14.301	VV	156	3468	0.05%	0.013%
169	14.329	14.301	14.391	PV	316	9558	0.14%	0.035%
170	14.401	14.391	14.414	VV	172	1665	0.03%	0.006%
171	14.431	14.414	14.447	VV	190	2204	0.03%	0.008%
172	14.473	14.447	14.500	VV	354	6649	0.10%	0.025%
173	14.544	14.500	14.604	VV	2092	53623	0.81%	0.199%
174	14.620	14.604	14.644	VV	572	9376	0.14%	0.035%
175	14.669	14.644	14.716	VV	2504	41302	0.63%	0.153%
176	14.735	14.716	14.754	VV	863	13573	0.21%	0.050%
177	14.768	14.754	14.824	VV	445	11074	0.17%	0.041%
178	14.847	14.824	14.860	VV	260	3707	0.06%	0.014%
179	14.898	14.860	14.907	VV	346	5800	0.09%	0.022%
180	14.920	14.907	14.937	VV	320	4309	0.07%	0.016%
181	14.953	14.937	14.964	VV	284	3070	0.05%	0.011%
182	14.970	14.964	15.004	VV	119	1594	0.02%	0.006%
183	15.048	15.004	15.078	PV	465	9842	0.15%	0.036%
184	15.105	15.078	15.144	VV	413	10585	0.16%	0.039%
185	15.170	15.144	15.186	VV	1027	17823	0.27%	0.066%
186	15.211	15.186	15.236	VV	3407	49419	0.75%	0.183%
187	15.256	15.236	15.295	VV	1198	21239	0.32%	0.079%
188	15.320	15.295	15.332	VV	274	4567	0.07%	0.017%
189	15.344	15.332	15.384	VV	195	3088	0.05%	0.011%
190	15.407	15.384	15.458	PV	133	2277	0.03%	0.008%
191	15.469	15.458	15.479	VV	94	778	0.01%	0.003%
192	15.522	15.479	15.541	PV	99	1659	0.03%	0.006%
193	15.621	15.541	15.711	VV	15485	540951	8.19%	2.005%
194	15.731	15.711	15.768	VV	3726	64022	0.97%	0.237%

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195	15.802	15.768	15.851	VV	5740	85783	1.30%	0.318%
196	15.864	15.851	15.891	VV	225	3570	0.05%	0.013%
197	15.902	15.891	15.928	VV	133	1728	0.03%	0.006%
198	15.988	15.928	16.010	PV	186	3594	0.05%	0.013%
199	16.052	16.010	16.071	VV	291	6215	0.09%	0.023%
200	16.155	16.071	16.180	VV	751	25559	0.39%	0.095%
201	16.194	16.180	16.207	VV	683	9888	0.15%	0.037%
202	16.232	16.207	16.261	VV	3363	46681	0.71%	0.173%
203	16.295	16.261	16.341	VV	854	17091	0.26%	0.063%
204	16.353	16.341	16.384	VV	182	3179	0.05%	0.012%
205	16.411	16.384	16.458	PV	276	6829	0.10%	0.025%
206	16.525	16.458	16.561	VV	582	15398	0.23%	0.057%
207	16.647	16.561	16.695	VV	4167	141542	2.14%	0.525%
208	16.716	16.695	16.766	VV	4742	82592	1.25%	0.306%
209	16.793	16.766	16.825	VV	2740	43921	0.67%	0.163%
210	16.851	16.825	16.894	VV	439	9043	0.14%	0.034%
211	17.044	16.894	17.084	VV	399	14395	0.22%	0.053%
212	17.115	17.084	17.127	PV	572	9897	0.15%	0.037%
213	17.148	17.127	17.157	VV	843	12495	0.19%	0.046%
214	17.183	17.157	17.212	VV	3889	56736	0.86%	0.210%
215	17.231	17.212	17.239	VV	786	9048	0.14%	0.034%
216	17.259	17.239	17.291	VV	1395	20783	0.31%	0.077%
217	17.344	17.291	17.355	VV	143	3219	0.05%	0.012%
218	17.378	17.355	17.394	PV	153	2095	0.03%	0.008%
219	17.425	17.394	17.452	VV	266	5602	0.08%	0.021%
220	17.464	17.452	17.478	VV	108	1240	0.02%	0.005%
221	17.519	17.478	17.541	PV	679	11341	0.17%	0.042%
222	17.599	17.541	17.607	VV	1954	37340	0.57%	0.138%
223	17.633	17.607	17.669	VV	7616	116890	1.77%	0.433%
224	17.718	17.669	17.750	VV	930	24136	0.37%	0.089%
225	17.760	17.750	17.788	VV	436	6944	0.11%	0.026%
226	17.803	17.788	17.828	VV	235	3861	0.06%	0.014%
227	17.851	17.828	17.884	PV	420	6667	0.10%	0.025%
228	17.918	17.884	17.938	PV	346	5832	0.09%	0.022%
229	18.070	17.938	18.099	PV	3960	85698	1.30%	0.318%
230	18.158	18.099	18.184	VV	3710	59342	0.90%	0.220%
231	18.216	18.184	18.231	VV	805	16178	0.24%	0.060%
232	18.247	18.231	18.263	VV	675	10970	0.17%	0.041%
233	18.299	18.263	18.354	VV	1126	27006	0.41%	0.100%
234	18.392	18.354	18.422	PV	3736	62483	0.95%	0.232%
235	18.491	18.422	18.536	VV	11452	366185	5.55%	1.358%
236	18.588	18.536	18.626	VV	1723	58585	0.89%	0.217%
237	18.649	18.626	18.662	VV	317	4657	0.07%	0.017%
238	18.736	18.662	18.755	VV	848	17507	0.27%	0.065%
239	18.793	18.755	18.834	VV	517	15780	0.24%	0.059%
240	18.899	18.834	18.950	PV	5840	135137	2.05%	0.501%
241	19.004	18.950	19.038	VV	7306	157004	2.38%	0.582%
242	19.058	19.038	19.093	VV	1100	24826	0.38%	0.092%
243	19.104	19.093	19.121	VV	389	3716	0.06%	0.014%
244	19.180	19.121	19.204	VV	1490	30554	0.46%	0.113%
245	19.226	19.204	19.241	VV	842	15878	0.24%	0.059%
246	19.301	19.241	19.354	VV	11589	423955	6.42%	1.572%

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247	19.368	19.354	19.406	VV	3623	93442	1.42%	0.346%
248	19.434	19.406	19.474	VV	5922	130480	1.98%	0.484%
249	19.502	19.474	19.521	VV	1677	36739	0.56%	0.136%
250	19.558	19.521	19.581	VV	5743	140172	2.12%	0.520%
251	19.594	19.581	19.636	VV	4485	103841	1.57%	0.385%
252	19.658	19.636	19.667	VV	1772	28328	0.43%	0.105%
253	19.690	19.667	19.707	VV	2798	50510	0.76%	0.187%
254	19.750	19.707	19.774	VV	6076	117614	1.78%	0.436%
255	19.798	19.774	19.824	VV	3869	77626	1.18%	0.288%
256	19.863	19.824	19.881	VV	2633	75958	1.15%	0.282%
257	19.988	19.881	19.997	VV	2961	159241	2.41%	0.590%
258	20.036	19.997	20.058	VV	7065	169802	2.57%	0.630%
259	20.065	20.058	20.081	VV	4914	66603	1.01%	0.247%
260	20.125	20.081	20.160	VV	4757	204088	3.09%	0.757%
261	20.308	20.160	20.344	VV	6690	545112	8.26%	2.021%
262	20.429	20.344	20.453	VV	8323	433863	6.57%	1.608%
263	20.538	20.453	20.563	VV	10994	574625	8.70%	2.130%
264	20.589	20.563	20.613	VV	12339	304266	4.61%	1.128%
265	20.738	20.613	20.758	VV	11804	891659	13.50%	3.306%
266	20.785	20.758	20.802	VV	12258	317872	4.81%	1.178%
267	20.839	20.802	20.863	VV	13063	443182	6.71%	1.643%
268	20.962	20.863	21.025	VV	12425	1133640	17.17%	4.203%
269	21.069	21.025	21.131	VV	10714	668860	10.13%	2.480%
270	21.162	21.131	21.205	VV	10565	432390	6.55%	1.603%
271	21.213	21.205	21.228	VV	8949	122860	1.86%	0.455%
272	21.266	21.228	21.298	VV	8653	358779	5.43%	1.330%
273	21.303	21.298	21.368	VV	8158	325365	4.93%	1.206%
274	21.378	21.368	21.409	VV	7215	170247	2.58%	0.631%
275	21.424	21.409	21.435	VV	6715	105765	1.60%	0.392%
276	21.447	21.435	21.458	VV	6545	88366	1.34%	0.328%
277	21.518	21.458	21.538	VV	6011	291361	4.41%	1.080%
278	21.583	21.538	21.624	VV	5951	287270	4.35%	1.065%
279	21.708	21.624	21.731	VV	4548	298950	4.53%	1.108%
280	21.752	21.731	21.806	VV	4137	173399	2.63%	0.643%
281	21.820	21.806	21.934	VV	3249	170912	2.59%	0.634%
282	21.950	21.934	22.011	VV	1004	28283	0.43%	0.105%
283	22.070	22.011	22.096	VV	649	17180	0.26%	0.064%
Sum of corrected areas:					26974071			

Aliphatic EPH 011023.M Thu Jan 19 00:55:41 2023