

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011723AL\
 Data File : FE039850.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jan 2023 10:41
 Sample : 01159-03DL 2X
 Misc :
 ALS Vial : 11 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	3.317	3.254	3.369	BV	125	-48	-0.00%	-0.000%
2	3.377	3.369	3.388	PV	42	332	0.01%	0.001%
3	3.409	3.388	3.464	PV	74	1813	0.03%	0.003%
4	3.467	3.464	3.613	VV	126	4407	0.07%	0.007%
5	3.644	3.613	3.661	PV	97	1290	0.02%	0.002%
6	3.671	3.661	3.766	VV	97	1961	0.03%	0.003%
7	3.784	3.766	3.848	VV	706	8684	0.15%	0.014%
8	3.861	3.848	3.870	PV	77	477	0.01%	0.001%
9	3.901	3.870	3.952	VV	542	7746	0.13%	0.012%
10	3.986	3.952	4.026	VV	257	5443	0.09%	0.009%
11	4.033	4.026	4.114	VV	107	2871	0.05%	0.005%
12	4.127	4.114	4.141	VV	65	845	0.01%	0.001%
13	4.157	4.141	4.209	VV	117	3082	0.05%	0.005%
14	4.225	4.209	4.324	VV	93	4274	0.07%	0.007%
15	4.335	4.324	4.348	VV	85	1085	0.02%	0.002%
16	4.369	4.348	4.392	VV	119	1609	0.03%	0.003%
17	4.419	4.392	4.439	VV	299	4528	0.08%	0.007%
18	4.447	4.439	4.495	VV	84	2009	0.03%	0.003%
19	4.508	4.495	4.528	VV	85	1053	0.02%	0.002%
20	4.535	4.528	4.544	VV	71	626	0.01%	0.001%
21	4.558	4.544	4.617	VV	183	3256	0.06%	0.005%
22	4.638	4.617	4.665	VV	107	2194	0.04%	0.003%
23	4.683	4.665	4.708	PV	156	2353	0.04%	0.004%
24	4.729	4.708	4.824	VV	165	6667	0.11%	0.010%
25	4.907	4.824	4.974	VV	389	20841	0.35%	0.033%
26	4.981	4.974	5.024	VV	153	3785	0.06%	0.006%
27	5.040	5.024	5.058	VV	172	2044	0.03%	0.003%
28	5.065	5.058	5.127	VV	148	3823	0.07%	0.006%
29	5.138	5.127	5.191	VV	158	3370	0.06%	0.005%
30	5.204	5.191	5.231	PV	113	1741	0.03%	0.003%
31	5.252	5.231	5.277	VV	164	2785	0.05%	0.004%
32	5.306	5.277	5.324	VV	299	5378	0.09%	0.008%
33	5.333	5.324	5.445	VV	245	7769	0.13%	0.012%
34	5.458	5.445	5.482	VV	106	1576	0.03%	0.002%
35	5.501	5.482	5.555	VV	154	3982	0.07%	0.006%
36	5.563	5.555	5.589	VV	126	1394	0.02%	0.002%

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37	5.651	5.589	5.668	PV	104	2880	0.05%	0.005%
38	5.711	5.668	5.748	VV	369	8884	0.15%	0.014%
39	5.758	5.748	5.779	VV	148	2236	0.04%	0.004%
40	5.791	5.779	5.807	VV	172	1658	0.03%	0.003%
41	5.818	5.807	5.831	VV	126	1408	0.02%	0.002%
42	5.837	5.831	5.962	VV	157	6489	0.11%	0.010%
43	5.971	5.962	6.001	VV	90	1805	0.03%	0.003%
44	6.032	6.019	6.048	VV	111	1111	0.02%	0.002%
45	6.066	6.048	6.075	VV	140	1077	0.02%	0.002%
46	6.091	6.075	6.122	VV	132	1930	0.03%	0.003%
47	6.132	6.122	6.251	VV	101	3548	0.06%	0.006%
48	6.276	6.251	6.334	VV	321	7816	0.13%	0.012%
49	6.340	6.334	6.356	VV	98	967	0.02%	0.002%
50	6.368	6.356	6.396	VV	182	1972	0.03%	0.003%
51	6.415	6.396	6.426	VV	220	2637	0.04%	0.004%
52	6.436	6.426	6.468	VV	233	3217	0.05%	0.005%
53	6.474	6.468	6.508	VV	145	1939	0.03%	0.003%
54	6.520	6.508	6.531	VV	118	944	0.02%	0.001%
55	6.553	6.531	6.561	VV	92	1505	0.03%	0.002%
56	6.609	6.561	6.668	VV	494	11098	0.19%	0.017%
57	6.683	6.668	6.711	VV	123	2309	0.04%	0.004%
58	6.724	6.711	6.746	VV	173	1995	0.03%	0.003%
59	6.793	6.746	6.821	VV	137	3553	0.06%	0.006%
60	6.824	6.821	6.834	VV	98	564	0.01%	0.001%
61	6.844	6.834	6.855	VV	139	890	0.02%	0.001%
62	6.901	6.855	6.913	VV	122	2198	0.04%	0.003%
63	6.924	6.913	6.937	VV	107	653	0.01%	0.001%
64	6.974	6.937	7.011	VV	85	2267	0.04%	0.004%
65	7.018	7.011	7.025	VV	44	136	0.00%	0.000%
66	7.127	7.025	7.160	PV	144	6099	0.10%	0.010%
67	7.171	7.160	7.179	VV	100	854	0.01%	0.001%
68	7.186	7.179	7.191	VV	94	605	0.01%	0.001%
69	7.240	7.191	7.254	VV	198	5066	0.09%	0.008%
70	7.267	7.254	7.306	VV	159	3463	0.06%	0.005%
71	7.397	7.306	7.413	VV	213	8940	0.15%	0.014%
72	7.421	7.413	7.429	VV	184	1574	0.03%	0.002%
73	7.434	7.429	7.520	VV	174	7226	0.12%	0.011%
74	7.543	7.520	7.561	VV	173	3903	0.07%	0.006%
75	7.567	7.561	7.576	VV	192	1635	0.03%	0.003%
76	7.593	7.576	7.638	VV	201	6113	0.10%	0.010%
77	7.666	7.638	7.724	VV	333	9403	0.16%	0.015%
78	7.733	7.724	7.822	VV	189	4160	0.07%	0.007%
79	7.857	7.822	7.882	PV	90	1772	0.03%	0.003%
80	7.893	7.882	7.940	VV	88	1378	0.02%	0.002%
81	7.982	7.940	8.344	VV	229985	2646868	45.02%	4.157%
82	8.371	8.344	8.382	VV	417	8045	0.14%	0.013%
83	8.387	8.382	8.416	VV	346	6448	0.11%	0.010%
84	8.451	8.416	8.492	VV	605	18087	0.31%	0.028%
85	8.509	8.492	8.517	VV	371	4831	0.08%	0.008%
86	8.549	8.517	8.618	VV	682	19671	0.33%	0.031%
87	8.629	8.618	8.641	VV	194	2174	0.04%	0.003%
88	8.661	8.641	8.722	VV	357	9593	0.16%	0.015%
89	8.737	8.722	8.809	VV	163	3580	0.06%	0.006%

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90	8.858	8.809	9.150	VV	117025	1760094	29.94%	2.764%
91	9.160	9.150	9.214	VV	523	16901	0.29%	0.027%
92	9.243	9.214	9.254	VV	407	8629	0.15%	0.014%
93	9.280	9.254	9.335	VV	738	21321	0.36%	0.033%
94	9.376	9.335	9.449	VV	752	23619	0.40%	0.037%
95	9.459	9.449	9.514	VV	181	5023	0.09%	0.008%
96	9.526	9.514	9.543	VV	157	1936	0.03%	0.003%
97	9.554	9.543	9.637	VV	131	4672	0.08%	0.007%
98	9.650	9.637	9.690	VV	79	2157	0.04%	0.003%
99	9.760	9.690	9.799	VV	314	11457	0.19%	0.018%
100	9.814	9.799	9.864	VV	194	5457	0.09%	0.009%
101	9.877	9.864	9.978	VV	149	5083	0.09%	0.008%
102	9.987	9.978	10.004	VV	116	989	0.02%	0.002%
103	10.035	10.004	10.134	VV	2400	68394	1.16%	0.107%
104	10.156	10.134	10.174	VV	934	14173	0.24%	0.022%
105	10.197	10.174	10.405	VV	1623	66563	1.13%	0.105%
106	10.429	10.405	10.474	VV	160	3925	0.07%	0.006%
107	10.497	10.474	10.519	VV	328	5017	0.09%	0.008%
108	10.543	10.519	10.581	VV	302	7256	0.12%	0.011%
109	10.586	10.581	10.591	VV	193	1015	0.02%	0.002%
110	10.600	10.591	10.667	VV	258	6928	0.12%	0.011%
111	10.684	10.667	10.724	VV	190	2763	0.05%	0.004%
112	10.748	10.724	10.759	PV	86	1393	0.02%	0.002%
113	10.818	10.759	10.841	VV	408	8943	0.15%	0.014%
114	10.854	10.841	10.873	VV	289	4296	0.07%	0.007%
115	10.895	10.873	10.936	VV	801	13262	0.23%	0.021%
116	10.965	10.936	11.024	VV	385	9124	0.16%	0.014%
117	11.033	11.024	11.045	VV	108	806	0.01%	0.001%
118	11.116	11.045	11.135	VV	197	4734	0.08%	0.007%
119	11.162	11.135	11.215	VV	684	17747	0.30%	0.028%
120	11.242	11.215	11.269	VV	322	7254	0.12%	0.011%
121	11.278	11.269	11.323	VV	236	5674	0.10%	0.009%
122	11.351	11.323	11.382	VV	172	3858	0.07%	0.006%
123	11.404	11.382	11.440	VV	146	2816	0.05%	0.004%
124	11.455	11.440	11.504	VV	145	3146	0.05%	0.005%
125	11.530	11.504	11.565	VV	774	12128	0.21%	0.019%
126	11.600	11.565	11.650	VV	941	20389	0.35%	0.032%
127	11.687	11.650	11.741	VV	444	11450	0.19%	0.018%
128	11.751	11.741	11.773	VV	198	2277	0.04%	0.004%
129	11.791	11.773	11.813	PV	144	1945	0.03%	0.003%
130	11.843	11.813	11.880	VV	140	4038	0.07%	0.006%
131	11.916	11.880	12.029	VV	205613	2300652	39.13%	3.613%
132	12.078	12.029	12.184	VV	1066	29869	0.51%	0.047%
133	12.206	12.184	12.236	PV	362	4007	0.07%	0.006%
134	12.268	12.236	12.306	VV	688	11062	0.19%	0.017%
135	12.323	12.306	12.337	VV	179	2084	0.04%	0.003%
136	12.361	12.337	12.408	VV	586	9992	0.17%	0.016%
137	12.455	12.408	12.488	VV	179	4765	0.08%	0.007%
138	12.513	12.488	12.574	VV	7689	116463	1.98%	0.183%
139	12.589	12.574	12.617	VV	558	11224	0.19%	0.018%
140	12.628	12.617	12.651	VV	287	5044	0.09%	0.008%
141	12.656	12.651	12.673	VV	177	2176	0.04%	0.003%

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142	12.684	12.673	12.704	VV	137	2004	0.03%	0.003%
143	12.725	12.704	12.788	VV	244	7742	0.13%	0.012%
144	12.850	12.788	12.884	VV	559	15927	0.27%	0.025%
145	12.908	12.884	12.948	VV	927	15228	0.26%	0.024%
146	12.976	12.948	13.046	VV	3018	49443	0.84%	0.078%
147	13.071	13.046	13.098	VV	164	1604	0.03%	0.003%
148	13.161	13.098	13.213	PV	238	6971	0.12%	0.011%
149	13.227	13.213	13.240	VV	114	1357	0.02%	0.002%
150	13.273	13.240	13.318	VV	2476	38881	0.66%	0.061%
151	13.353	13.318	13.446	VV	139568	1769804	30.10%	2.779%
152	13.464	13.446	13.497	VV	626	13374	0.23%	0.021%
153	13.522	13.497	13.561	VV	882	20035	0.34%	0.031%
154	13.589	13.561	13.652	VV	620	19648	0.33%	0.031%
155	13.663	13.652	13.676	VV	171	1898	0.03%	0.003%
156	13.693	13.676	13.711	VV	167	2698	0.05%	0.004%
157	13.749	13.711	13.819	VV	1488	29922	0.51%	0.047%
158	13.869	13.819	13.911	VV	541	14836	0.25%	0.023%
159	13.928	13.911	13.949	VV	377	5731	0.10%	0.009%
160	13.976	13.949	13.994	VV	286	5701	0.10%	0.009%
161	14.015	13.994	14.036	VV	365	6970	0.12%	0.011%
162	14.057	14.036	14.083	VV	725	10995	0.19%	0.017%
163	14.106	14.083	14.128	VV	1012	15908	0.27%	0.025%
164	14.138	14.128	14.170	VV	446	8153	0.14%	0.013%
165	14.182	14.170	14.287	VV	278	9210	0.16%	0.014%
166	14.343	14.287	14.358	PV	158	3736	0.06%	0.006%
167	14.398	14.358	14.421	VV	129	2746	0.05%	0.004%
168	14.468	14.421	14.494	PV	146	3063	0.05%	0.005%
169	14.544	14.494	14.581	PV	660	15875	0.27%	0.025%
170	14.585	14.581	14.594	VV	376	2750	0.05%	0.004%
171	14.617	14.594	14.648	VV	441	10147	0.17%	0.016%
172	14.670	14.648	14.691	VV	947	14351	0.24%	0.023%
173	14.704	14.691	14.716	VV	307	4201	0.07%	0.007%
174	14.737	14.716	14.752	VV	394	5789	0.10%	0.009%
175	14.792	14.752	14.820	VV	319	9642	0.16%	0.015%
176	14.845	14.820	14.884	VV	555	11586	0.20%	0.018%
177	14.905	14.884	14.948	VV	306	9140	0.16%	0.014%
178	14.965	14.948	14.981	VV	327	5215	0.09%	0.008%
179	15.045	14.981	15.084	VV	555	19692	0.33%	0.031%
180	15.163	15.084	15.181	VV	1590	39307	0.67%	0.062%
181	15.206	15.181	15.238	VV	2558	54557	0.93%	0.086%
182	15.255	15.238	15.296	VV	1043	23624	0.40%	0.037%
183	15.316	15.296	15.338	VV	613	12328	0.21%	0.019%
184	15.349	15.338	15.434	VV	439	16525	0.28%	0.026%
185	15.504	15.434	15.574	VV	299	14717	0.25%	0.023%
186	15.635	15.574	15.707	PV	3756	146485	2.49%	0.230%
187	15.732	15.707	15.770	VV	1568	34678	0.59%	0.054%
188	15.801	15.770	15.824	VV	1614	23462	0.40%	0.037%
189	15.851	15.824	15.892	VV	436	11309	0.19%	0.018%
190	15.992	15.892	16.014	PV	267	8328	0.14%	0.013%
191	16.233	16.014	16.268	VV	1641	63720	1.08%	0.100%
192	16.300	16.268	16.318	VV	878	21246	0.36%	0.033%
193	16.349	16.318	16.377	VV	731	24316	0.41%	0.038%
194	16.422	16.377	16.453	VV	950	37021	0.63%	0.058%

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195	16.531	16.453	16.554	VV	1123	58743	1.00%	0.092%
196	16.582	16.554	16.599	VV	1065	27626	0.47%	0.043%
197	16.717	16.599	16.770	VV	4651	203297	3.46%	0.319%
198	16.795	16.770	16.824	VV	2246	57853	0.98%	0.091%
199	16.848	16.824	16.874	VV	2156	53042	0.90%	0.083%
200	16.891	16.874	16.948	VV	1621	66111	1.12%	0.104%
201	17.040	16.948	17.075	VV	3124	152882	2.60%	0.240%
202	17.103	17.075	17.128	VV	3103	80676	1.37%	0.127%
203	17.184	17.128	17.214	VV	4101	162897	2.77%	0.256%
204	17.227	17.214	17.288	VV	3656	141167	2.40%	0.222%
205	17.425	17.288	17.441	VV	4010	317920	5.41%	0.499%
206	17.500	17.441	17.531	VV	4350	222686	3.79%	0.350%
207	17.631	17.531	17.688	VV	6922	496976	8.45%	0.780%
208	17.706	17.688	17.738	VV	5821	166076	2.82%	0.261%
209	17.759	17.738	17.784	VV	5897	156850	2.67%	0.246%
210	17.807	17.784	17.824	VV	5907	136298	2.32%	0.214%
211	17.975	17.824	18.011	VV	7382	693239	11.79%	1.089%
212	18.069	18.011	18.128	VV	10301	536654	9.13%	0.843%
213	18.267	18.128	18.291	VV	8574	761445	12.95%	1.196%
214	18.313	18.291	18.334	VV	8379	215665	3.67%	0.339%
215	18.392	18.334	18.423	VV	9766	472073	8.03%	0.741%
216	18.490	18.423	18.554	VV	13217	829470	14.11%	1.303%
217	18.558	18.554	18.574	VV	9654	113736	1.93%	0.179%
218	18.593	18.574	18.624	VV	9706	284991	4.85%	0.448%
219	18.654	18.624	18.674	VV	10039	289320	4.92%	0.454%
220	18.727	18.674	18.768	VV	11654	589774	10.03%	0.926%
221	18.905	18.768	18.938	VV	14117	1185337	20.16%	1.861%
222	19.005	18.938	19.021	VV	13359	627334	10.67%	0.985%
223	19.059	19.021	19.084	VV	14091	508943	8.66%	0.799%
224	19.099	19.084	19.124	VV	14177	320696	5.45%	0.504%
225	19.171	19.124	19.201	VV	14439	632537	10.76%	0.993%
226	19.301	19.201	19.388	VV	17872	1757731	29.90%	2.760%
227	19.451	19.388	19.491	VV	16407	998182	16.98%	1.568%
228	19.689	19.491	19.725	VV	20530	2493024	42.40%	3.915%
229	19.797	19.725	19.819	VV	20327	1121977	19.08%	1.762%
230	19.941	19.819	19.964	VV	22323	1855151	31.55%	2.913%
231	20.068	19.964	20.090	VV	24587	1760285	29.94%	2.764%
232	20.436	20.090	20.454	VV	30243	5879113	100.00%	9.233%
233	20.489	20.454	20.524	VV	30895	1277889	21.74%	2.007%
234	20.592	20.524	20.621	VV	32931	1847648	31.43%	2.902%
235	20.695	20.621	20.718	VV	34986	1995429	33.94%	3.134%
236	20.746	20.718	20.818	VV	35948	2125570	36.15%	3.338%
237	20.886	20.818	20.984	VV	36443	3577872	60.86%	5.619%
238	21.023	20.984	21.051	VV	35847	1417849	24.12%	2.227%
239	21.068	21.051	21.124	VV	35939	1543525	26.25%	2.424%
240	21.161	21.124	21.191	VV	36455	1435353	24.41%	2.254%
241	21.208	21.191	21.298	VV	35927	2248734	38.25%	3.531%
242	21.350	21.298	21.431	VV	34953	2772442	47.16%	4.354%
243	21.490	21.431	21.556	VV	34511	2563003	43.60%	4.025%
244	21.577	21.556	21.681	VV	33948	2492804	42.40%	3.915%
245	21.701	21.681	21.762	VV	32679	1563174	26.59%	2.455%

Sum of corrected areas: 63676875
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