

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011223AL\
 Data File : FE039765.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jan 2023 19:47
 Sample : 01094-03
 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	3.303	3.254	3.345	BV	113	2326	0.07%	0.012%
2	3.353	3.345	3.409	PV	54	1144	0.03%	0.006%
3	3.420	3.409	3.461	PV	80	1514	0.05%	0.008%
4	3.499	3.461	3.518	VV	213	3351	0.10%	0.017%
5	3.535	3.518	3.600	VV	93	1884	0.06%	0.010%
6	3.611	3.600	3.658	VV	69	1224	0.04%	0.006%
7	3.667	3.658	3.695	PV	94	1092	0.03%	0.006%
8	3.703	3.695	3.734	VV	79	971	0.03%	0.005%
9	3.753	3.734	3.767	VV	177	2258	0.07%	0.012%
10	3.789	3.767	3.881	VV	1581	18266	0.55%	0.095%
11	3.905	3.881	3.965	VV	1136	13835	0.42%	0.072%
12	3.991	3.965	4.025	VV	458	6862	0.21%	0.036%
13	4.035	4.025	4.062	VV	122	1779	0.05%	0.009%
14	4.070	4.062	4.080	VV	65	573	0.02%	0.003%
15	4.098	4.080	4.112	PV	141	1720	0.05%	0.009%
16	4.128	4.112	4.184	VV	200	5707	0.17%	0.030%
17	4.187	4.184	4.238	VV	173	2823	0.09%	0.015%
18	4.250	4.238	4.264	VV	95	1052	0.03%	0.005%
19	4.335	4.264	4.381	PV	187	6861	0.21%	0.036%
20	4.422	4.381	4.455	VV	463	8121	0.25%	0.042%
21	4.469	4.455	4.533	VV	131	3942	0.12%	0.020%
22	4.567	4.533	4.588	VV	365	5814	0.18%	0.030%
23	4.594	4.588	4.625	VV	158	2205	0.07%	0.011%
24	4.633	4.625	4.642	VV	74	623	0.02%	0.003%
25	4.683	4.642	4.699	VV	190	3030	0.09%	0.016%
26	4.733	4.699	4.755	PV	673	10291	0.31%	0.053%
27	4.819	4.755	4.909	VV	655	39030	1.18%	0.202%
28	4.920	4.909	4.962	VV	186	3944	0.12%	0.020%
29	4.969	4.962	5.042	VV	162	4926	0.15%	0.026%
30	5.079	5.042	5.115	VV	123	3435	0.10%	0.018%
31	5.124	5.115	5.135	VV	92	543	0.02%	0.003%
32	5.146	5.135	5.177	PV	80	904	0.03%	0.005%
33	5.224	5.177	5.309	VV	467	14543	0.44%	0.075%
34	5.332	5.309	5.372	VV	271	4786	0.14%	0.025%
35	5.386	5.372	5.399	VV	144	1552	0.05%	0.008%
36	5.410	5.399	5.479	VV	144	3295	0.10%	0.017%

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37	5.507	5.479	5.568	VV	124	4009	0.12%	0.021%
38	5.574	5.568	5.606	VV	109	1131	0.03%	0.006%
39	5.639	5.606	5.691	VV	607	10647	0.32%	0.055%
40	5.700	5.691	5.743	VV	132	2199	0.07%	0.011%
41	5.759	5.743	5.800	VV	158	2165	0.07%	0.011%
42	5.827	5.800	5.840	PV	114	2290	0.07%	0.012%
43	5.860	5.840	5.929	VV	437	7765	0.23%	0.040%
44	5.950	5.929	5.979	VV	181	2382	0.07%	0.012%
45	5.989	5.979	6.001	VV	76	673	0.02%	0.003%
46	6.029	6.001	6.043	PV	79	1108	0.03%	0.006%
47	6.062	6.043	6.115	VV	182	3528	0.11%	0.018%
48	6.121	6.115	6.158	VV	122	1792	0.05%	0.009%
49	6.166	6.158	6.202	VV	102	1337	0.04%	0.007%
50	6.226	6.202	6.240	VV	117	1208	0.04%	0.006%
51	6.272	6.240	6.362	VV	490	14261	0.43%	0.074%
52	6.438	6.362	6.488	VV	691	13631	0.41%	0.071%
53	6.497	6.488	6.544	VV	144	2903	0.09%	0.015%
54	6.552	6.544	6.559	VV	123	812	0.02%	0.004%
55	6.564	6.559	6.589	VV	92	1527	0.05%	0.008%
56	6.613	6.589	6.663	VV	644	9556	0.29%	0.050%
57	6.672	6.663	6.691	VV	144	1912	0.06%	0.010%
58	6.700	6.691	6.717	VV	125	1535	0.05%	0.008%
59	6.730	6.717	6.778	VV	207	3351	0.10%	0.017%
60	6.788	6.778	6.818	VV	137	1904	0.06%	0.010%
61	6.845	6.818	6.873	VV	366	5614	0.17%	0.029%
62	6.882	6.873	6.936	VV	119	3040	0.09%	0.016%
63	6.956	6.936	6.989	PV	232	3391	0.10%	0.018%
64	7.004	6.989	7.040	PV	134	1675	0.05%	0.009%
65	7.053	7.040	7.094	VV	72	1337	0.04%	0.007%
66	7.117	7.094	7.146	VV	106	1726	0.05%	0.009%
67	7.182	7.146	7.198	VV	153	2654	0.08%	0.014%
68	7.225	7.198	7.327	VV	193	7689	0.23%	0.040%
69	7.366	7.327	7.383	VV	148	3433	0.10%	0.018%
70	7.400	7.383	7.428	VV	298	4482	0.14%	0.023%
71	7.446	7.428	7.477	VV	205	3340	0.10%	0.017%
72	7.488	7.477	7.519	VV	152	1536	0.05%	0.008%
73	7.546	7.519	7.611	VV	153	5484	0.17%	0.028%
74	7.614	7.611	7.629	VV	150	882	0.03%	0.005%
75	7.671	7.629	7.734	VV	908	13788	0.42%	0.072%
76	7.742	7.734	7.764	VV	114	1391	0.04%	0.007%
77	7.774	7.764	7.791	PV	109	872	0.03%	0.005%
78	7.832	7.791	7.887	VV	126	3705	0.11%	0.019%
79	7.924	7.887	7.951	VV	125	1936	0.06%	0.010%
80	8.197	8.183	8.224	VV	767	16018	0.48%	0.083%
81	8.245	8.224	8.285	VV	683	18258	0.55%	0.095%
82	8.301	8.285	8.354	VV	517	14448	0.44%	0.075%
83	8.372	8.354	8.401	VV	545	10145	0.31%	0.053%
84	8.457	8.401	8.494	VV	715	20626	0.62%	0.107%
85	8.551	8.494	8.589	VV	1902	34580	1.05%	0.179%
86	8.597	8.589	8.624	VV	263	4083	0.12%	0.021%
87	8.667	8.624	8.688	VV	271	6679	0.20%	0.035%
88	8.696	8.688	8.731	VV	176	3358	0.10%	0.017%
89	8.743	8.731	8.781	VV	162	2546	0.08%	0.013%

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90	8.790	8.781	8.825	VV	119	1809	0.05%	0.009%
91	9.089	9.074	9.131	VV	1028	25633	0.78%	0.133%
92	9.145	9.131	9.155	VV	592	7651	0.23%	0.040%
93	9.166	9.155	9.227	VV	575	20185	0.61%	0.105%
94	9.239	9.227	9.258	VV	420	6693	0.20%	0.035%
95	9.281	9.258	9.324	VV	881	20760	0.63%	0.108%
96	9.330	9.324	9.347	VV	389	4656	0.14%	0.024%
97	9.379	9.347	9.429	VV	1130	26191	0.79%	0.136%
98	9.445	9.429	9.502	VV	321	9245	0.28%	0.048%
99	9.512	9.502	9.523	VV	206	2040	0.06%	0.011%
100	9.532	9.523	9.568	VV	188	3872	0.12%	0.020%
101	9.574	9.568	9.603	VV	155	2673	0.08%	0.014%
102	9.612	9.603	9.626	VV	157	1773	0.05%	0.009%
103	9.635	9.626	9.651	VV	139	1744	0.05%	0.009%
104	9.664	9.651	9.687	VV	170	2249	0.07%	0.012%
105	9.711	9.687	9.733	VV	577	9210	0.28%	0.048%
106	9.755	9.733	9.782	VV	398	9390	0.28%	0.049%
107	9.797	9.782	9.807	VV	278	3230	0.10%	0.017%
108	9.842	9.807	9.855	VV	296	6723	0.20%	0.035%
109	9.881	9.855	9.918	VV	253	6333	0.19%	0.033%
110	9.934	9.918	9.973	VV	239	4462	0.13%	0.023%
111	9.991	9.973	10.001	VV	205	1915	0.06%	0.010%
112	10.035	10.001	10.065	VV	3556	59924	1.81%	0.311%
113	10.074	10.065	10.132	VV	1162	27108	0.82%	0.141%
114	10.158	10.132	10.244	VV	926	24949	0.75%	0.129%
115	10.259	10.244	10.310	VV	184	5961	0.18%	0.031%
116	10.327	10.310	10.369	VV	190	3149	0.10%	0.016%
117	10.394	10.369	10.407	VV	71	1365	0.04%	0.007%
118	10.418	10.407	10.451	PV	125	1620	0.05%	0.008%
119	10.510	10.451	10.528	VV	180	5014	0.15%	0.026%
120	10.545	10.528	10.588	VV	244	5749	0.17%	0.030%
121	10.599	10.588	10.615	VV	195	2426	0.07%	0.013%
122	10.632	10.615	10.659	VV	228	4090	0.12%	0.021%
123	10.683	10.659	10.728	VV	151	4397	0.13%	0.023%
124	10.732	10.728	10.738	VV	114	552	0.02%	0.003%
125	10.822	10.738	10.844	VV	337	9550	0.29%	0.050%
126	10.897	10.844	10.938	VV	816	18096	0.55%	0.094%
127	10.952	10.938	11.058	VV	179	8672	0.26%	0.045%
128	11.087	11.058	11.096	VV	106	1301	0.04%	0.007%
129	11.117	11.096	11.147	VV	217	3815	0.12%	0.020%
130	11.176	11.147	11.224	VV	601	14526	0.44%	0.075%
131	11.242	11.224	11.258	VV	264	4168	0.13%	0.022%
132	11.275	11.258	11.324	VV	218	6217	0.19%	0.032%
133	11.348	11.324	11.378	VV	177	4289	0.13%	0.022%
134	11.404	11.378	11.454	VV	129	3048	0.09%	0.016%
135	11.460	11.454	11.481	PV	118	1547	0.05%	0.008%
136	11.530	11.481	11.559	VV	849	14720	0.45%	0.076%
137	11.568	11.559	11.576	VV	184	1708	0.05%	0.009%
138	11.604	11.576	11.656	VV	1006	20687	0.63%	0.107%
139	11.686	11.656	11.734	VV	363	9582	0.29%	0.050%
140	11.739	11.734	11.743	VV	146	651	0.02%	0.003%
141	11.756	11.743	11.778	VV	282	3474	0.11%	0.018%

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142	11.797	11.778	11.831	VV	166	3324	0.10%	0.017%
143	11.863	11.831	11.882	VV	391	7023	0.21%	0.036%
144	11.918	11.882	11.989	VV	296696	3305506	100.00%	17.149%
145	12.000	11.989	12.031	VV	486	10127	0.31%	0.053%
146	12.052	12.031	12.066	VV	411	6778	0.21%	0.035%
147	12.080	12.066	12.104	VV	533	7621	0.23%	0.040%
148	12.114	12.104	12.149	VV	226	4264	0.13%	0.022%
149	12.158	12.149	12.184	VV	138	1532	0.05%	0.008%
150	12.210	12.184	12.225	VV	289	3536	0.11%	0.018%
151	12.269	12.225	12.311	VV	675	13544	0.41%	0.070%
152	12.323	12.311	12.338	VV	345	3929	0.12%	0.020%
153	12.361	12.338	12.402	VV	1721	23920	0.72%	0.124%
154	12.417	12.402	12.460	VV	147	3885	0.12%	0.020%
155	12.515	12.460	12.585	VV	18725	235824	7.13%	1.223%
156	12.597	12.585	12.638	VV	454	10519	0.32%	0.055%
157	12.643	12.638	12.693	VV	332	7483	0.23%	0.039%
158	12.722	12.693	12.797	VV	354	10154	0.31%	0.053%
159	12.812	12.797	12.824	VV	88	1325	0.04%	0.007%
160	12.847	12.824	12.886	VV	393	8350	0.25%	0.043%
161	12.909	12.886	12.954	VV	920	13944	0.42%	0.072%
162	12.978	12.954	13.010	VV	597	10377	0.31%	0.054%
163	13.025	13.010	13.061	VV	200	3084	0.09%	0.016%
164	13.072	13.061	13.114	PV	80	1679	0.05%	0.009%
165	13.170	13.114	13.206	VV	228	6319	0.19%	0.033%
166	13.224	13.206	13.249	VV	128	1485	0.04%	0.008%
167	13.275	13.249	13.311	VV	479	10084	0.31%	0.052%
168	13.355	13.311	13.456	VV	221000	2612152	79.02%	13.552%
169	13.467	13.456	13.497	VV	373	6031	0.18%	0.031%
170	13.531	13.497	13.563	VV	1097	26227	0.79%	0.136%
171	13.589	13.563	13.628	VV	697	17606	0.53%	0.091%
172	13.636	13.628	13.681	VV	341	5742	0.17%	0.030%
173	13.691	13.681	13.704	VV	85	621	0.02%	0.003%
174	13.749	13.704	13.834	VV	2109	36600	1.11%	0.190%
175	13.877	13.834	13.910	VV	185	4026	0.12%	0.021%
176	13.920	13.910	13.933	VV	102	1082	0.03%	0.006%
177	13.964	13.933	13.976	VV	146	2387	0.07%	0.012%
178	13.984	13.976	14.010	VV	145	2044	0.06%	0.011%
179	14.026	14.010	14.033	VV	166	1901	0.06%	0.010%
180	14.059	14.033	14.083	VV	890	13163	0.40%	0.068%
181	14.107	14.083	14.187	VV	1509	25465	0.77%	0.132%
182	14.199	14.187	14.205	VV	99	855	0.03%	0.004%
183	14.211	14.205	14.218	VV	128	688	0.02%	0.004%
184	14.225	14.218	14.244	VV	132	1038	0.03%	0.005%
185	14.260	14.244	14.281	VV	104	1295	0.04%	0.007%
186	14.286	14.281	14.303	VV	120	577	0.02%	0.003%
187	14.359	14.303	14.384	PV	150	4757	0.14%	0.025%
188	14.395	14.384	14.450	VV	120	2148	0.06%	0.011%
189	14.469	14.450	14.491	VV	206	3088	0.09%	0.016%
190	14.541	14.491	14.596	VV	1017	28900	0.87%	0.150%
191	14.606	14.596	14.611	VV	233	2063	0.06%	0.011%
192	14.622	14.611	14.643	VV	263	3858	0.12%	0.020%
193	14.669	14.643	14.714	VV	1588	28367	0.86%	0.147%
194	14.733	14.714	14.752	VV	548	9303	0.28%	0.048%

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195	14.770	14.752	14.788	VV	270	5224	0.16%	0.027%
196	14.799	14.788	14.864	VV	250	5025	0.15%	0.026%
197	14.897	14.864	14.989	PV	279	8574	0.26%	0.044%
198	15.016	14.989	15.027	PV	137	1218	0.04%	0.006%
199	15.100	15.027	15.122	VV	252	7936	0.24%	0.041%
200	15.164	15.122	15.182	VV	1320	24144	0.73%	0.125%
201	15.209	15.182	15.236	VV	3161	56218	1.70%	0.292%
202	15.253	15.236	15.291	VV	1194	20244	0.61%	0.105%
203	15.297	15.291	15.351	VV	288	5517	0.17%	0.029%
204	15.359	15.351	15.368	VV	151	1230	0.04%	0.006%
205	15.378	15.368	15.398	VV	156	2244	0.07%	0.012%
206	15.409	15.398	15.444	VV	146	1333	0.04%	0.007%
207	15.612	15.444	15.707	PV	11922	403399	12.20%	2.093%
208	15.729	15.707	15.768	VV	2722	47141	1.43%	0.245%
209	15.801	15.768	15.893	VV	2243	39601	1.20%	0.205%
210	15.905	15.893	15.911	VV	82	857	0.03%	0.004%
211	15.920	15.911	15.974	VV	119	2615	0.08%	0.014%
212	15.995	15.974	16.011	PV	173	2272	0.07%	0.012%
213	16.051	16.011	16.078	VV	233	4059	0.12%	0.021%
214	16.144	16.078	16.208	VV	472	20740	0.63%	0.108%
215	16.231	16.208	16.280	VV	2469	36698	1.11%	0.190%
216	16.294	16.280	16.319	VV	261	3250	0.10%	0.017%
217	16.435	16.319	16.448	VV	127	3897	0.12%	0.020%
218	16.526	16.448	16.560	PV	328	7685	0.23%	0.040%
219	16.638	16.560	16.661	VV	1112	30383	0.92%	0.158%
220	16.674	16.661	16.690	VV	878	14193	0.43%	0.074%
221	16.714	16.690	16.734	VV	3810	56581	1.71%	0.294%
222	16.748	16.734	16.771	VV	1800	30101	0.91%	0.156%
223	16.788	16.771	16.828	VV	876	19110	0.58%	0.099%
224	16.846	16.828	16.896	VV	375	9941	0.30%	0.052%
225	16.934	16.896	16.961	VV	172	3835	0.12%	0.020%
226	16.989	16.961	17.004	PV	167	2452	0.07%	0.013%
227	17.062	17.004	17.071	VV	157	4679	0.14%	0.024%
228	17.101	17.071	17.130	VV	1833	33578	1.02%	0.174%
229	17.180	17.130	17.203	VV	3000	54186	1.64%	0.281%
230	17.228	17.203	17.291	VV	4993	76821	2.32%	0.399%
231	17.313	17.291	17.324	PV	77	761	0.02%	0.004%
232	17.418	17.324	17.444	PV	267	6077	0.18%	0.032%
233	17.520	17.444	17.536	VV	292	5612	0.17%	0.029%
234	17.631	17.536	17.659	PV	2600	52055	1.57%	0.270%
235	17.679	17.659	17.683	VV	90	1189	0.04%	0.006%
236	17.715	17.683	17.734	VV	292	5072	0.15%	0.026%
237	17.850	17.734	17.874	VV	176	8427	0.25%	0.044%
238	17.919	17.874	17.934	PV	155	3394	0.10%	0.018%
239	18.068	17.934	18.101	PV	3059	59101	1.79%	0.307%
240	18.158	18.101	18.180	PV	1216	20813	0.63%	0.108%
241	18.215	18.180	18.237	VV	989	16170	0.49%	0.084%
242	18.255	18.237	18.264	VV	311	3729	0.11%	0.019%
243	18.298	18.264	18.319	VV	249	5335	0.16%	0.028%
244	18.390	18.319	18.414	PV	1243	17355	0.53%	0.090%
245	18.469	18.414	18.488	VV	7723	192483	5.82%	0.999%
246	18.504	18.488	18.564	VV	6927	157507	4.76%	0.817%

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247	18.585	18.564	18.625	VV	1543	30595	0.93%	0.159%
248	18.630	18.625	18.639	VV	396	1800	0.05%	0.009%
249	18.724	18.639	18.768	PV	2521	47190	1.43%	0.245%
250	18.898	18.768	18.943	VV	3273	67153	2.03%	0.348%
251	19.003	18.943	19.023	PV	1598	28056	0.85%	0.146%
252	19.056	19.023	19.078	VV	657	15644	0.47%	0.081%
253	19.297	19.078	19.351	VV	4732	183602	5.55%	0.953%
254	19.427	19.351	19.454	VV	1251	65068	1.97%	0.338%
255	19.496	19.454	19.521	VV	1852	44916	1.36%	0.233%
256	19.594	19.521	19.617	VV	1469	63323	1.92%	0.329%
257	19.685	19.617	19.708	VV	2691	82318	2.49%	0.427%
258	19.747	19.708	19.761	VV	2001	50012	1.51%	0.259%
259	19.798	19.761	19.821	VV	2258	64878	1.96%	0.337%
260	20.063	19.821	20.078	VV	4891	407091	12.32%	2.112%
261	20.108	20.078	20.117	VV	4376	100246	3.03%	0.520%
262	20.308	20.117	20.350	VV	7608	773223	23.39%	4.012%
263	20.428	20.350	20.458	VV	8962	504018	15.25%	2.615%
264	20.585	20.458	20.611	VV	14803	930927	28.16%	4.830%
265	20.784	20.611	20.807	VV	12391	1362125	41.21%	7.067%
266	20.946	20.807	20.963	VV	13016	1177221	35.61%	6.108%
267	20.975	20.963	21.001	VV	12623	282795	8.56%	1.467%
268	21.015	21.001	21.137	VV	12165	902459	27.30%	4.682%
269	21.157	21.137	21.259	VV	10260	661686	20.02%	3.433%
270	21.272	21.259	21.308	VV	8282	234084	7.08%	1.214%
271	21.394	21.308	21.411	VV	7092	451977	13.67%	2.345%
272	21.522	21.411	21.545	VV	6539	532246	16.10%	2.761%
273	21.580	21.545	21.624	VV	5858	259087	7.84%	1.344%
274	21.659	21.624	21.678	VV	4456	140674	4.26%	0.730%
275	21.681	21.678	21.728	VV	4195	118369	3.58%	0.614%
276	21.842	21.728	21.850	VV	4096	287720	8.70%	1.493%
277	21.870	21.850	22.024	VV	4047	286009	8.65%	1.484%
278	22.061	22.024	22.101	VV	930	29390	0.89%	0.152%
					Sum of corrected areas:		19274921	

Aliphatic EPH 011023.M Thu Jan 12 02:34:33 2023