

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
 Data File : FE039109.D
 Signal(s) : FID1B.ch
 Acq On : 03 Dec 2022 03:29
 Sample : N5830-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.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	3.341	3.271	3.422	BV	310	4275	0.09%	0.022%
2	3.435	3.422	3.485	VV	138	2256	0.05%	0.011%
3	3.492	3.485	3.552	VV	105	1863	0.04%	0.009%
4	3.588	3.552	3.648	VV	125	4254	0.09%	0.022%
5	3.674	3.648	3.704	VV	169	3520	0.07%	0.018%
6	3.729	3.704	3.765	PV	279	4540	0.10%	0.023%
7	3.786	3.765	3.811	VV	221	3408	0.07%	0.017%
8	3.821	3.811	3.841	VV	136	1944	0.04%	0.010%
9	3.862	3.841	3.880	VV	152	2520	0.05%	0.013%
10	3.924	3.880	4.001	VV	222	8435	0.18%	0.043%
11	4.021	4.001	4.045	VV	174	2848	0.06%	0.014%
12	4.075	4.045	4.094	VV	103	2128	0.05%	0.011%
13	4.132	4.094	4.148	VV	464	6764	0.14%	0.034%
14	4.165	4.148	4.228	VV	1082	13976	0.30%	0.071%
15	4.242	4.228	4.268	VV	224	2964	0.06%	0.015%
16	4.276	4.268	4.284	VV	95	810	0.02%	0.004%
17	4.336	4.284	4.387	VV	783	16928	0.36%	0.086%
18	4.415	4.387	4.442	VV	166	4232	0.09%	0.021%
19	4.449	4.442	4.461	VV	126	1172	0.02%	0.006%
20	4.501	4.461	4.521	VV	295	5486	0.12%	0.028%
21	4.531	4.521	4.568	VV	121	2204	0.05%	0.011%
22	4.590	4.568	4.615	VV	1199	13235	0.28%	0.067%
23	4.630	4.615	4.690	VV	166	3545	0.08%	0.018%
24	4.716	4.690	4.739	VV	296	4223	0.09%	0.021%
25	4.778	4.739	4.805	VV	1290	16605	0.35%	0.084%
26	4.812	4.805	4.823	VV	256	2307	0.05%	0.012%
27	4.841	4.823	4.857	VV	1104	12300	0.26%	0.062%
28	4.874	4.857	4.961	VV	1768	22107	0.47%	0.112%
29	5.004	4.961	5.061	VV	285	7615	0.16%	0.039%
30	5.068	5.061	5.106	VV	174	2435	0.05%	0.012%
31	5.133	5.106	5.165	VV	83	2059	0.04%	0.010%
32	5.176	5.165	5.181	VV	118	653	0.01%	0.003%
33	5.203	5.181	5.234	VV	435	6226	0.13%	0.032%
34	5.290	5.234	5.321	VV	4443	62452	1.33%	0.317%
35	5.351	5.321	5.386	VV	1107	15008	0.32%	0.076%
36	5.407	5.386	5.441	VV	265	4239	0.09%	0.022%

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37	5.496	5.441	5.515	VV	319	7982	0.17%	0.040%
38	5.533	5.515	5.568	VV	308	6151	0.13%	0.031%
39	5.599	5.568	5.654	VV	202	7408	0.16%	0.038%
40	5.688	5.654	5.705	VV	305	4676	0.10%	0.024%
41	5.724	5.705	5.741	VV	721	8060	0.17%	0.041%
42	5.768	5.741	5.791	VV	1830	21075	0.45%	0.107%
43	5.799	5.791	5.808	VV	155	1314	0.03%	0.007%
44	5.828	5.808	5.859	VV	521	7900	0.17%	0.040%
45	5.869	5.859	5.881	VV	154	1873	0.04%	0.010%
46	5.899	5.881	5.911	VV	281	4182	0.09%	0.021%
47	5.915	5.911	5.961	VV	319	4708	0.10%	0.024%
48	5.987	5.961	6.004	VV	162	2655	0.06%	0.013%
49	6.034	6.004	6.068	VV	279	5696	0.12%	0.029%
50	6.091	6.068	6.148	VV	234	5598	0.12%	0.028%
51	6.156	6.148	6.184	PV	112	1401	0.03%	0.007%
52	6.203	6.184	6.221	PV	268	3312	0.07%	0.017%
53	6.258	6.221	6.272	VV	173	3898	0.08%	0.020%
54	6.300	6.272	6.334	VV	408	8990	0.19%	0.046%
55	6.356	6.334	6.380	VV	434	7391	0.16%	0.037%
56	6.398	6.380	6.441	VV	891	11994	0.26%	0.061%
57	6.462	6.441	6.505	VV	517	8030	0.17%	0.041%
58	6.523	6.505	6.577	VV	398	10009	0.21%	0.051%
59	6.591	6.577	6.622	VV	193	3958	0.08%	0.020%
60	6.638	6.622	6.669	VV	343	6089	0.13%	0.031%
61	6.685	6.669	6.724	VV	223	5397	0.11%	0.027%
62	6.796	6.788	6.818	VV	278	4053	0.09%	0.021%
63	6.838	6.818	6.857	VV	810	10225	0.22%	0.052%
64	6.875	6.857	6.888	VV	561	6835	0.15%	0.035%
65	6.907	6.888	6.927	VV	1250	15017	0.32%	0.076%
66	6.940	6.927	6.961	VV	530	6240	0.13%	0.032%
67	6.980	6.961	7.021	VV	776	11160	0.24%	0.057%
68	7.037	7.021	7.087	VV	220	5789	0.12%	0.029%
69	7.100	7.087	7.115	VV	188	2338	0.05%	0.012%
70	7.133	7.115	7.143	VV	229	2697	0.06%	0.014%
71	7.154	7.143	7.187	VV	247	4145	0.09%	0.021%
72	7.207	7.187	7.238	VV	762	11031	0.23%	0.056%
73	7.261	7.238	7.295	VV	1111	19654	0.42%	0.100%
74	7.314	7.295	7.361	VV	800	19989	0.43%	0.101%
75	7.390	7.361	7.412	VV	1465	21259	0.45%	0.108%
76	7.428	7.412	7.448	VV	299	4482	0.10%	0.023%
77	7.469	7.448	7.478	VV	230	3355	0.07%	0.017%
78	7.498	7.478	7.518	VV	389	6557	0.14%	0.033%
79	7.555	7.518	7.588	VV	3170	39866	0.85%	0.202%
80	7.616	7.588	7.646	VV	558	14244	0.30%	0.072%
81	7.663	7.646	7.676	VV	755	9639	0.21%	0.049%
82	7.696	7.676	7.717	VV	1124	16953	0.36%	0.086%
83	7.732	7.717	7.743	VV	436	5715	0.12%	0.029%
84	7.761	7.743	7.776	VV	623	8753	0.19%	0.044%
85	7.789	7.776	7.818	VV	755	9742	0.21%	0.049%
86	7.860	7.818	7.885	VV	241	5967	0.13%	0.030%
87	7.907	7.885	7.933	VV	215	4847	0.10%	0.025%
88	7.962	7.933	7.987	VV	1284	17280	0.37%	0.088%
89	8.013	7.987	8.038	VV	677	11005	0.23%	0.056%

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90	8.048	8.038	8.094	VV	379	9230	0.20%	0.047%
91	8.130	8.094	8.145	VV	395	8874	0.19%	0.045%
92	8.155	8.145	8.173	VV	319	4564	0.10%	0.023%
93	8.184	8.173	8.198	VV	310	3659	0.08%	0.019%
94	8.227	8.198	8.248	VV	370	6631	0.14%	0.034%
95	8.272	8.248	8.305	VV	937	13935	0.30%	0.071%
96	8.328	8.305	8.349	VV	1847	21695	0.46%	0.110%
97	8.365	8.349	8.386	VV	395	6246	0.13%	0.032%
98	8.398	8.386	8.440	VV	304	8201	0.17%	0.042%
99	8.484	8.440	8.548	VV	1217	33380	0.71%	0.169%
100	8.676	8.652	8.711	VV	684	17502	0.37%	0.089%
101	8.728	8.711	8.758	VV	493	8652	0.18%	0.044%
102	8.774	8.758	8.798	VV	458	6629	0.14%	0.034%
103	8.813	8.798	8.856	VV	640	7103	0.15%	0.036%
104	8.887	8.856	8.991	PV	79315	912735	19.43%	4.630%
105	8.997	8.991	9.018	VV	664	9963	0.21%	0.051%
106	9.042	9.018	9.058	VV	817	16299	0.35%	0.083%
107	9.070	9.058	9.102	VV	773	15236	0.32%	0.077%
108	9.124	9.102	9.164	VV	1014	23141	0.49%	0.117%
109	9.185	9.164	9.215	VV	552	8209	0.17%	0.042%
110	9.236	9.215	9.261	VV	475	7480	0.16%	0.038%
111	9.301	9.261	9.323	VV	1509	28808	0.61%	0.146%
112	9.341	9.323	9.355	VV	1273	17296	0.37%	0.088%
113	9.364	9.355	9.385	VV	900	12539	0.27%	0.064%
114	9.421	9.385	9.467	VV	2811	52958	1.13%	0.269%
115	9.493	9.467	9.518	VV	684	9618	0.20%	0.049%
116	9.543	9.518	9.579	VV	478	7406	0.16%	0.038%
117	9.593	9.579	9.610	VV	200	2686	0.06%	0.014%
118	9.647	9.610	9.658	VV	378	7972	0.17%	0.040%
119	9.666	9.658	9.674	VV	295	2708	0.06%	0.014%
120	9.707	9.674	9.746	VV	750	17686	0.38%	0.090%
121	9.773	9.746	9.811	VV	1418	23166	0.49%	0.118%
122	9.844	9.811	9.856	VV	395	8261	0.18%	0.042%
123	9.866	9.856	9.893	VV	373	5493	0.12%	0.028%
124	9.912	9.893	9.941	VV	684	10135	0.22%	0.051%
125	9.965	9.941	10.011	VV	1230	16583	0.35%	0.084%
126	10.026	10.011	10.037	VV	98	1193	0.03%	0.006%
127	10.052	10.037	10.075	VV	111	1534	0.03%	0.008%
128	10.105	10.075	10.136	VV	935	14485	0.31%	0.073%
129	10.146	10.136	10.160	VV	251	3058	0.07%	0.016%
130	10.185	10.160	10.237	VV	1519	24389	0.52%	0.124%
131	10.260	10.237	10.321	VV	449	15556	0.33%	0.079%
132	10.333	10.321	10.381	VV	267	6857	0.15%	0.035%
133	10.464	10.381	10.481	PV	395	9366	0.20%	0.048%
134	10.506	10.481	10.523	VV	542	10018	0.21%	0.051%
135	10.531	10.523	10.543	VV	401	4091	0.09%	0.021%
136	10.579	10.543	10.595	VV	884	17138	0.36%	0.087%
137	10.616	10.595	10.637	VV	729	13339	0.28%	0.068%
138	10.655	10.637	10.704	VV	540	15842	0.34%	0.080%
139	10.716	10.704	10.757	VV	305	7599	0.16%	0.039%
140	10.786	10.757	10.800	VV	676	10608	0.23%	0.054%
141	10.821	10.800	10.834	VV	587	10660	0.23%	0.054%

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142	10.856	10.834	10.888	VV	899	22072	0.47%	0.112%
143	10.924	10.888	10.960	VV	1480	33056	0.70%	0.168%
144	10.979	10.960	10.991	VV	645	8605	0.18%	0.044%
145	11.012	10.991	11.024	VV	566	9430	0.20%	0.048%
146	11.052	11.024	11.083	VV	1416	28333	0.60%	0.144%
147	11.116	11.083	11.123	VV	479	10492	0.22%	0.053%
148	11.141	11.123	11.162	VV	722	11850	0.25%	0.060%
149	11.182	11.162	11.194	VV	440	6365	0.14%	0.032%
150	11.207	11.194	11.226	VV	369	5885	0.13%	0.030%
151	11.251	11.226	11.278	VV	496	11142	0.24%	0.057%
152	11.292	11.278	11.308	VV	468	6348	0.14%	0.032%
153	11.318	11.308	11.328	VV	463	5337	0.11%	0.027%
154	11.350	11.328	11.399	VV	860	20547	0.44%	0.104%
155	11.430	11.399	11.465	VV	496	9871	0.21%	0.050%
156	11.487	11.465	11.528	VV	171	4230	0.09%	0.021%
157	11.557	11.528	11.587	VV	2053	28056	0.60%	0.142%
158	11.627	11.587	11.657	VV	2264	33394	0.71%	0.169%
159	11.669	11.657	11.679	VV	299	3212	0.07%	0.016%
160	11.721	11.679	11.755	VV	652	14407	0.31%	0.073%
161	11.781	11.755	11.798	VV	286	3494	0.07%	0.018%
162	11.863	11.798	11.881	VV	240	7970	0.17%	0.040%
163	12.016	12.000	12.055	VV	697	12637	0.27%	0.064%
164	12.080	12.055	12.129	VV	589	16559	0.35%	0.084%
165	12.145	12.129	12.170	VV	128	2673	0.06%	0.014%
166	12.230	12.170	12.247	VV	617	14912	0.32%	0.076%
167	12.292	12.247	12.322	VV	1419	34751	0.74%	0.176%
168	12.338	12.322	12.362	VV	531	8346	0.18%	0.042%
169	12.386	12.362	12.408	VV	357	6080	0.13%	0.031%
170	12.429	12.408	12.441	VV	483	6775	0.14%	0.034%
171	12.450	12.441	12.474	VV	455	6823	0.15%	0.035%
172	12.515	12.474	12.555	VV	1089	28495	0.61%	0.145%
173	12.575	12.555	12.618	VV	468	12872	0.27%	0.065%
174	12.632	12.618	12.640	VV	184	2234	0.05%	0.011%
175	12.667	12.640	12.685	VV	380	7317	0.16%	0.037%
176	12.708	12.685	12.725	VV	459	8438	0.18%	0.043%
177	12.745	12.725	12.760	VV	655	11033	0.23%	0.056%
178	12.792	12.760	12.818	VV	2083	36973	0.79%	0.188%
179	12.838	12.818	12.849	VV	238	3764	0.08%	0.019%
180	12.873	12.849	12.911	VV	752	13984	0.30%	0.071%
181	12.935	12.911	12.985	VV	1402	23374	0.50%	0.119%
182	12.995	12.985	13.008	VV	257	2793	0.06%	0.014%
183	13.052	13.008	13.118	VV	320	10916	0.23%	0.055%
184	13.133	13.118	13.151	VV	9	494	0.01%	0.003%
185	13.212	13.151	13.245	PV	278	10270	0.22%	0.052%
186	13.254	13.245	13.266	VV	207	2108	0.04%	0.011%
187	13.311	13.266	13.343	VV	497	13932	0.30%	0.071%
188	13.382	13.343	13.464	VV	383968	4697750	100.00%	23.831%
189	13.491	13.464	13.520	VV	666	16777	0.36%	0.085%
190	13.546	13.520	13.582	VV	1206	25818	0.55%	0.131%
191	13.600	13.582	13.635	VV	587	14415	0.31%	0.073%
192	13.666	13.635	13.700	VV	365	11251	0.24%	0.057%
193	13.764	13.700	13.778	VV	523	18733	0.40%	0.095%
194	13.820	13.778	13.865	VV	626	24400	0.52%	0.124%

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195	13.886	13.865	13.911	VV	420	8863	0.19%	0.045%
196	13.953	13.911	13.964	VV	423	11133	0.24%	0.056%
197	13.988	13.964	14.026	VV	500	14710	0.31%	0.075%
198	14.077	14.026	14.107	VV	816	20762	0.44%	0.105%
199	14.133	14.107	14.205	VV	1260	27666	0.59%	0.140%
200	14.218	14.205	14.249	VV	200	3932	0.08%	0.020%
201	14.261	14.249	14.308	VV	165	3589	0.08%	0.018%
202	14.314	14.308	14.324	VV	140	1010	0.02%	0.005%
203	14.360	14.324	14.391	PV	279	7483	0.16%	0.038%
204	14.395	14.391	14.411	VV	227	2012	0.04%	0.010%
205	14.431	14.411	14.445	VV	226	3533	0.08%	0.018%
206	14.468	14.445	14.485	VV	236	3978	0.08%	0.020%
207	14.499	14.485	14.534	VV	272	5165	0.11%	0.026%
208	14.568	14.534	14.591	VV	1903	27189	0.58%	0.138%
209	14.647	14.591	14.671	VV	416	15373	0.33%	0.078%
210	14.695	14.671	14.718	VV	913	13380	0.28%	0.068%
211	14.731	14.718	14.745	VV	210	2810	0.06%	0.014%
212	14.841	14.745	14.848	VV	392	17252	0.37%	0.088%
213	14.856	14.848	14.889	VV	373	6552	0.14%	0.033%
214	14.903	14.889	14.930	VV	210	3831	0.08%	0.019%
215	14.951	14.930	14.971	VV	263	5420	0.12%	0.027%
216	15.011	14.971	15.027	VV	334	9140	0.19%	0.046%
217	15.043	15.027	15.061	VV	387	6422	0.14%	0.033%
218	15.078	15.061	15.101	VV	343	5421	0.12%	0.028%
219	15.120	15.101	15.140	VV	122	2985	0.06%	0.015%
220	15.190	15.140	15.204	VV	626	12875	0.27%	0.065%
221	15.234	15.204	15.305	VV	1403	31630	0.67%	0.160%
222	15.321	15.305	15.344	VV	189	2601	0.06%	0.013%
223	15.395	15.344	15.421	PV	260	6099	0.13%	0.031%
224	15.428	15.421	15.442	VV	126	1368	0.03%	0.007%
225	15.460	15.442	15.522	VV	149	4218	0.09%	0.021%
226	15.543	15.522	15.575	PV	128	1641	0.03%	0.008%
227	15.667	15.575	15.677	PV	124	4112	0.09%	0.021%
228	15.713	15.677	15.731	VV	373	6626	0.14%	0.034%
229	15.755	15.731	15.785	VV	936	14461	0.31%	0.073%
230	15.808	15.785	15.819	VV	158	2087	0.04%	0.011%
231	15.826	15.819	15.838	VV	84	527	0.01%	0.003%
232	15.925	15.838	15.975	PV	220	8009	0.17%	0.041%
233	16.112	15.975	16.161	PV	239	12190	0.26%	0.062%
234	16.216	16.161	16.231	PV	359	7549	0.16%	0.038%
235	16.257	16.231	16.291	VV	1300	21115	0.45%	0.107%
236	16.306	16.291	16.351	VV	278	5901	0.13%	0.030%
237	16.358	16.351	16.367	VV	112	713	0.02%	0.004%
238	16.383	16.367	16.401	PV	101	1185	0.03%	0.006%
239	16.435	16.401	16.465	PV	190	3646	0.08%	0.018%
240	16.472	16.465	16.479	VV	85	659	0.01%	0.003%
241	16.619	16.479	16.628	VV	119	3847	0.08%	0.020%
242	16.649	16.628	16.663	VV	104	1780	0.04%	0.009%
243	16.702	16.663	16.715	PV	333	5474	0.12%	0.028%
244	16.739	16.715	16.811	VV	1200	24327	0.52%	0.123%
245	16.836	16.811	16.843	VV	149	1636	0.03%	0.008%
246	16.957	16.843	16.984	PV	133	8528	0.18%	0.043%

					rteres			
247	17.173	16.984	17.185	PV	291	10242	0.22%	0.052%
248	17.205	17.185	17.238	VV	1612	22387	0.48%	0.114%
249	17.244	17.238	17.257	VV	124	920	0.02%	0.005%
250	17.266	17.257	17.271	VV	64	259	0.01%	0.001%
251	17.324	17.271	17.333	PV	158	3227	0.07%	0.016%
252	17.439	17.333	17.456	VV	120	7185	0.15%	0.036%
253	17.580	17.456	17.591	PV	200	6116	0.13%	0.031%
254	17.656	17.591	17.689	VV	1849	29630	0.63%	0.150%
255	18.093	17.689	18.137	PV	2588	45808	0.98%	0.232%
256	18.516	18.137	18.548	PV	2529	60549	1.29%	0.307%
257	18.621	18.548	18.633	PV	260	8121	0.17%	0.041%
258	18.925	18.633	18.957	PV	2612	40092	0.85%	0.203%
259	19.323	18.957	19.350	PV	3317	130631	2.78%	0.663%
260	19.646	19.350	19.653	VV	1921	280912	5.98%	1.425%
261	19.709	19.653	19.738	VV	4083	132897	2.83%	0.674%
262	19.946	19.738	19.965	VV	3285	385900	8.21%	1.958%
263	20.085	19.965	20.106	VV	5251	301237	6.41%	1.528%
264	20.364	20.106	20.374	VV	7776	925722	19.71%	4.696%
265	20.451	20.374	20.473	VV	9712	498013	10.60%	2.526%
266	20.804	20.473	20.836	VV	13919	2551557	54.31%	12.944%
267	20.918	20.836	20.938	VV	14012	841322	17.91%	4.268%
268	20.947	20.938	20.977	VV	13533	301337	6.41%	1.529%
269	20.991	20.977	21.005	VV	12761	211342	4.50%	1.072%
270	21.093	21.005	21.124	VV	13445	919598	19.58%	4.665%
271	21.136	21.124	21.144	VV	13008	153154	3.26%	0.777%
272	21.186	21.144	21.229	VV	13041	628445	13.38%	3.188%
273	21.238	21.229	21.255	VV	10680	160346	3.41%	0.813%
274	21.372	21.255	21.387	VV	9683	770395	16.40%	3.908%
275	21.469	21.387	21.558	VV	9691	903526	19.23%	4.583%
276	21.650	21.558	21.663	VV	7121	432014	9.20%	2.192%
277	21.674	21.663	21.689	VV	6841	105267	2.24%	0.534%
278	21.701	21.689	21.721	VV	6431	120188	2.56%	0.610%
279	21.728	21.721	21.795	VV	6128	230832	4.91%	1.171%
280	21.869	21.795	22.050	VV	4111	407664	8.68%	2.068%
281	22.059	22.050	22.066	VV	284	1421	0.03%	0.007%
Sum of corrected areas:							19712991	

Aliphatic EPH 111922.M Sun Dec 04 10:44:07 2022