

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
 Data File : FE039082.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2022 10:18
 Sample : N5817-01DL 5X
 Misc :
 ALS Vial : 8 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	3.311	3.271	3.331	BV	41	452	0.02%	0.001%
2	3.341	3.331	3.354	VV	66	554	0.03%	0.002%
3	3.363	3.354	3.374	VV	87	417	0.02%	0.001%
4	3.403	3.374	3.458	PV	104	2125	0.11%	0.006%
5	3.465	3.458	3.501	PV	88	1478	0.08%	0.004%
6	3.530	3.501	3.581	VV	172	3924	0.21%	0.011%
7	3.611	3.581	3.625	VV	132	2134	0.11%	0.006%
8	3.645	3.625	3.651	VV	87	1023	0.05%	0.003%
9	3.666	3.651	3.682	VV	138	1728	0.09%	0.005%
10	3.697	3.682	3.759	VV	145	4318	0.23%	0.012%
11	3.781	3.759	3.808	VV	105	2490	0.13%	0.007%
12	3.814	3.808	3.854	VV	170	2382	0.13%	0.007%
13	3.865	3.854	3.888	VV	100	1438	0.08%	0.004%
14	3.895	3.888	3.904	VV	108	805	0.04%	0.002%
15	3.927	3.904	3.965	VV	145	2981	0.16%	0.009%
16	3.975	3.965	3.981	VV	73	586	0.03%	0.002%
17	3.988	3.981	4.010	VV	114	1140	0.06%	0.003%
18	4.045	4.010	4.084	VV	124	3751	0.20%	0.011%
19	4.089	4.084	4.121	VV	77	1707	0.09%	0.005%
20	4.134	4.121	4.161	VV	166	2884	0.15%	0.008%
21	4.171	4.161	4.264	VV	198	7621	0.40%	0.022%
22	4.291	4.264	4.324	VV	223	4626	0.24%	0.013%
23	4.333	4.324	4.414	VV	240	7790	0.41%	0.023%
24	4.425	4.414	4.437	VV	134	1614	0.08%	0.005%
25	4.455	4.437	4.464	VV	165	2225	0.12%	0.006%
26	4.475	4.464	4.518	VV	170	4348	0.23%	0.013%
27	4.537	4.518	4.561	VV	167	3110	0.16%	0.009%
28	4.592	4.561	4.693	VV	213	10278	0.54%	0.030%
29	4.721	4.693	4.741	VV	180	3784	0.20%	0.011%
30	4.755	4.741	4.796	VV	155	3553	0.19%	0.010%
31	4.818	4.796	4.868	VV	344	8287	0.44%	0.024%
32	4.875	4.868	4.924	VV	161	4802	0.25%	0.014%
33	4.931	4.924	4.944	VV	167	1668	0.09%	0.005%
34	4.963	4.944	4.991	VV	207	4140	0.22%	0.012%
35	5.007	4.991	5.028	VV	158	2658	0.14%	0.008%
36	5.034	5.028	5.194	VV	167	10270	0.54%	0.030%

					rteres			
37	5.208	5.194	5.241	PV	134	2116	0.11%	0.006%
38	5.277	5.241	5.324	VV	125	4442	0.23%	0.013%
39	5.335	5.324	5.357	VV	94	1332	0.07%	0.004%
40	5.403	5.357	5.456	VV	116	3779	0.20%	0.011%
41	5.473	5.456	5.513	VV	159	2998	0.16%	0.009%
42	5.531	5.513	5.588	VV	264	5412	0.28%	0.016%
43	5.598	5.588	5.689	VV	144	4612	0.24%	0.013%
44	5.731	5.689	5.804	PV	173	6458	0.34%	0.019%
45	5.840	5.804	5.886	VV	144	4458	0.23%	0.013%
46	5.954	5.886	5.965	VV	137	4231	0.22%	0.012%
47	6.004	5.965	6.038	VV	156	5792	0.30%	0.017%
48	6.041	6.038	6.098	VV	268	5017	0.26%	0.014%
49	6.112	6.098	6.128	VV	117	1784	0.09%	0.005%
50	6.138	6.128	6.163	VV	153	1888	0.10%	0.005%
51	6.172	6.163	6.182	VV	142	1065	0.06%	0.003%
52	6.201	6.182	6.278	VV	171	5676	0.30%	0.016%
53	6.299	6.278	6.347	VV	563	9580	0.50%	0.028%
54	6.362	6.347	6.368	VV	120	1115	0.06%	0.003%
55	6.401	6.368	6.438	VV	155	4781	0.25%	0.014%
56	6.446	6.438	6.452	VV	131	1089	0.06%	0.003%
57	6.464	6.452	6.514	VV	207	4016	0.21%	0.012%
58	6.526	6.514	6.534	VV	104	782	0.04%	0.002%
59	6.539	6.534	6.575	VV	128	1888	0.10%	0.005%
60	6.598	6.575	6.621	VV	202	2971	0.16%	0.009%
61	6.698	6.621	6.721	VV	183	6338	0.33%	0.018%
62	6.731	6.721	6.737	VV	120	983	0.05%	0.003%
63	6.756	6.737	6.788	VV	235	4589	0.24%	0.013%
64	6.808	6.788	6.861	VV	96	3511	0.18%	0.010%
65	6.870	6.861	6.895	PV	99	943	0.05%	0.003%
66	6.908	6.895	6.924	PV	73	825	0.04%	0.002%
67	6.946	6.924	6.968	VV	115	1932	0.10%	0.006%
68	6.981	6.968	6.998	VV	139	1583	0.08%	0.005%
69	7.039	6.998	7.048	VV	110	2090	0.11%	0.006%
70	7.088	7.048	7.121	VV	211	4815	0.25%	0.014%
71	7.164	7.121	7.208	VV	240	6788	0.36%	0.020%
72	7.236	7.208	7.274	VV	379	8276	0.43%	0.024%
73	7.287	7.274	7.316	VV	223	4024	0.21%	0.012%
74	7.328	7.316	7.364	VV	239	5046	0.26%	0.015%
75	7.390	7.364	7.438	VV	763	14023	0.74%	0.041%
76	7.478	7.438	7.505	VV	242	7477	0.39%	0.022%
77	7.527	7.505	7.553	VV	992	12880	0.68%	0.037%
78	7.572	7.553	7.594	VV	265	5357	0.28%	0.015%
79	7.625	7.594	7.687	VV	271	13820	0.73%	0.040%
80	7.698	7.687	7.788	VV	385	11166	0.59%	0.032%
81	7.869	7.788	7.941	VV	153	8872	0.47%	0.026%
82	7.954	7.941	7.980	PV	105	1268	0.07%	0.004%
83	8.128	8.103	8.218	VV	659	25073	1.32%	0.072%
84	8.224	8.218	8.251	VV	282	3725	0.20%	0.011%
85	8.287	8.251	8.348	VV	468	15610	0.82%	0.045%
86	8.398	8.348	8.443	VV	880	26048	1.37%	0.075%
87	8.469	8.443	8.478	VV	443	7568	0.40%	0.022%
88	8.504	8.478	8.520	VV	1878	24898	1.31%	0.072%
89	8.532	8.520	8.547	VV	1139	13929	0.73%	0.040%

					rteres			
90	8.563	8.547	8.631	VV	962	27491	1.44%	0.079%
91	8.691	8.631	8.728	VV	2995	55641	2.92%	0.161%
92	8.740	8.728	8.764	VV	492	7663	0.40%	0.022%
93	8.781	8.764	8.855	VV	523	11132	0.58%	0.032%
94	8.987	8.965	9.017	VV	2154	33394	1.75%	0.097%
95	9.036	9.017	9.064	VV	917	18170	0.95%	0.053%
96	9.107	9.064	9.142	VV	583	21333	1.12%	0.062%
97	9.150	9.142	9.164	VV	370	3892	0.20%	0.011%
98	9.176	9.164	9.194	VV	331	4318	0.23%	0.012%
99	9.229	9.194	9.245	VV	794	14256	0.75%	0.041%
100	9.263	9.245	9.288	VV	1555	21235	1.12%	0.061%
101	9.322	9.288	9.379	VV	840	32020	1.68%	0.093%
102	9.402	9.379	9.423	VV	1697	25340	1.33%	0.073%
103	9.441	9.423	9.484	VV	1472	22973	1.21%	0.066%
104	9.497	9.484	9.531	VV	458	7166	0.38%	0.021%
105	9.557	9.531	9.574	VV	1263	15292	0.80%	0.044%
106	9.588	9.574	9.610	VV	937	10653	0.56%	0.031%
107	9.642	9.610	9.661	VV	635	9462	0.50%	0.027%
108	9.694	9.661	9.715	VV	1025	16992	0.89%	0.049%
109	9.735	9.715	9.753	VV	757	10796	0.57%	0.031%
110	9.777	9.753	9.831	VV	3007	51325	2.70%	0.148%
111	9.855	9.831	9.891	VV	1036	21826	1.15%	0.063%
112	9.925	9.891	9.948	VV	1152	23269	1.22%	0.067%
113	9.957	9.948	9.970	VV	600	7073	0.37%	0.020%
114	9.985	9.970	10.008	VV	733	10967	0.58%	0.032%
115	10.055	10.008	10.079	VV	2386	38404	2.02%	0.111%
116	10.101	10.079	10.138	VV	1376	27786	1.46%	0.080%
117	10.150	10.138	10.163	VV	559	7163	0.38%	0.021%
118	10.188	10.163	10.243	VV	1644	39950	2.10%	0.115%
119	10.260	10.243	10.284	VV	381	6812	0.36%	0.020%
120	10.295	10.284	10.330	VV	357	5551	0.29%	0.016%
121	10.359	10.330	10.391	VV	526	9473	0.50%	0.027%
122	10.400	10.391	10.415	VV	255	1680	0.09%	0.005%
123	10.479	10.415	10.500	PV	225	7035	0.37%	0.020%
124	10.523	10.500	10.554	VV	795	12404	0.65%	0.036%
125	10.573	10.554	10.601	VV	602	10450	0.55%	0.030%
126	10.630	10.601	10.642	VV	1147	17417	0.91%	0.050%
127	10.659	10.642	10.684	VV	1720	24820	1.30%	0.072%
128	10.701	10.684	10.744	VV	1205	21550	1.13%	0.062%
129	10.775	10.744	10.811	VV	1210	25936	1.36%	0.075%
130	10.831	10.811	10.890	VV	2761	56940	2.99%	0.165%
131	10.924	10.890	10.960	VV	1553	39821	2.09%	0.115%
132	10.985	10.960	11.022	VV	2854	49031	2.57%	0.142%
133	11.052	11.022	11.065	VV	404	9381	0.49%	0.027%
134	11.077	11.065	11.094	VV	442	5150	0.27%	0.015%
135	11.147	11.094	11.156	VV	1208	17737	0.93%	0.051%
136	11.180	11.156	11.227	VV	31186	355217	18.65%	1.027%
137	11.256	11.227	11.299	VV	8137	107723	5.66%	0.311%
138	11.309	11.299	11.354	VV	457	12222	0.64%	0.035%
139	11.372	11.354	11.413	VV	289	7049	0.37%	0.020%
140	11.431	11.413	11.447	VV	349	4049	0.21%	0.012%
141	11.472	11.447	11.508	VV	1253	23867	1.25%	0.069%

					rteres			
142	11.557	11.508	11.608	VV	940	32715	1.72%	0.095%
143	11.628	11.608	11.657	VV	1637	27908	1.47%	0.081%
144	11.707	11.657	11.750	VV	3245	69523	3.65%	0.201%
145	11.782	11.750	11.802	PV	904	15621	0.82%	0.045%
146	11.834	11.802	11.853	VV	2506	38394	2.02%	0.111%
147	11.872	11.853	11.898	VV	1976	28043	1.47%	0.081%
148	11.945	11.898	11.969	VV	74120	807521	42.40%	2.334%
149	11.983	11.969	11.999	VV	8741	99369	5.22%	0.287%
150	12.015	11.999	12.053	VV	9744	116284	6.11%	0.336%
151	12.098	12.053	12.114	VV	4516	87446	4.59%	0.253%
152	12.132	12.114	12.146	VV	6114	71048	3.73%	0.205%
153	12.162	12.146	12.203	VV	6853	87435	4.59%	0.253%
154	12.233	12.203	12.257	VV	770	13444	0.71%	0.039%
155	12.296	12.257	12.323	VV	1739	32828	1.72%	0.095%
156	12.343	12.323	12.361	VV	2180	30199	1.59%	0.087%
157	12.382	12.361	12.409	VV	1469	28474	1.50%	0.082%
158	12.453	12.409	12.473	VV	3328	51029	2.68%	0.147%
159	12.484	12.473	12.498	VV	1468	16470	0.86%	0.048%
160	12.538	12.498	12.580	VV	2700	69590	3.65%	0.201%
161	12.600	12.580	12.614	VV	1110	16135	0.85%	0.047%
162	12.631	12.614	12.647	VV	1356	18615	0.98%	0.054%
163	12.663	12.647	12.693	VV	1401	29359	1.54%	0.085%
164	12.728	12.693	12.748	VV	1648	40879	2.15%	0.118%
165	12.773	12.748	12.813	VV	3893	75283	3.95%	0.218%
166	12.834	12.813	12.859	VV	2712	41388	2.17%	0.120%
167	12.883	12.859	12.902	VV	9098	117846	6.19%	0.341%
168	12.920	12.902	12.971	VV	4102	114690	6.02%	0.331%
169	12.999	12.971	13.060	VV	27092	330698	17.37%	0.956%
170	13.097	13.060	13.111	VV	986	12957	0.68%	0.037%
171	13.132	13.111	13.169	VV	1983	43697	2.29%	0.126%
172	13.188	13.169	13.228	VV	2435	54710	2.87%	0.158%
173	13.242	13.228	13.270	VV	1459	28037	1.47%	0.081%
174	13.297	13.270	13.338	VV	34957	416425	21.87%	1.203%
175	13.380	13.338	13.418	VV	52378	664401	34.89%	1.920%
176	13.434	13.418	13.454	VV	1237	21592	1.13%	0.062%
177	13.471	13.454	13.524	VV	1302	39786	2.09%	0.115%
178	13.582	13.524	13.609	PV	2283	80666	4.24%	0.233%
179	13.630	13.609	13.668	VV	3301	52643	2.76%	0.152%
180	13.693	13.668	13.708	VV	2059	28074	1.47%	0.081%
181	13.725	13.708	13.736	VV	2017	27723	1.46%	0.080%
182	13.756	13.736	13.833	VV	3661	92331	4.85%	0.267%
183	13.886	13.833	13.921	VV	6025	125602	6.60%	0.363%
184	13.936	13.921	13.970	VV	976	22525	1.18%	0.065%
185	13.995	13.970	14.012	VV	2505	36170	1.90%	0.105%
186	14.034	14.012	14.061	VV	7118	94514	4.96%	0.273%
187	14.080	14.061	14.101	VV	1594	28747	1.51%	0.083%
188	14.163	14.101	14.184	VV	7273	139405	7.32%	0.403%
189	14.204	14.184	14.253	VV	5567	76622	4.02%	0.221%
190	14.273	14.253	14.305	VV	699	13582	0.71%	0.039%
191	14.358	14.305	14.432	PV	867	29186	1.53%	0.084%
192	14.471	14.432	14.484	VV	865	13458	0.71%	0.039%
193	14.503	14.484	14.538	VV	1370	29995	1.58%	0.087%
194	14.620	14.538	14.671	VV	3650	125210	6.58%	0.362%

					rteres			
195	14.698	14.671	14.710	VV	2399	36327	1.91%	0.105%
196	14.723	14.710	14.771	VV	2291	47762	2.51%	0.138%
197	14.800	14.771	14.814	VV	3402	54927	2.88%	0.159%
198	14.826	14.814	14.842	VV	2567	32091	1.69%	0.093%
199	14.863	14.842	14.884	VV	5920	78925	4.14%	0.228%
200	14.895	14.884	14.908	VV	1771	19382	1.02%	0.056%
201	14.925	14.908	14.961	VV	2377	36880	1.94%	0.107%
202	14.985	14.961	15.006	VV	1605	25590	1.34%	0.074%
203	15.026	15.006	15.034	VV	1461	19096	1.00%	0.055%
204	15.046	15.034	15.106	VV	1465	30439	1.60%	0.088%
205	15.174	15.106	15.194	PV	11105	165790	8.71%	0.479%
206	15.215	15.194	15.254	VV	11452	176786	9.28%	0.511%
207	15.276	15.254	15.298	VV	1284	25346	1.33%	0.073%
208	15.335	15.298	15.366	VV	3441	71682	3.76%	0.207%
209	15.379	15.366	15.444	VV	1517	36906	1.94%	0.107%
210	15.486	15.444	15.517	PV	2413	46416	2.44%	0.134%
211	15.533	15.517	15.553	VV	1093	15288	0.80%	0.044%
212	15.622	15.553	15.631	VV	1917	40199	2.11%	0.116%
213	15.660	15.631	15.704	VV	1990	69193	3.63%	0.200%
214	15.715	15.704	15.733	VV	1049	14239	0.75%	0.041%
215	15.758	15.733	15.784	VV	2182	36271	1.90%	0.105%
216	15.805	15.784	15.819	VV	1743	21128	1.11%	0.061%
217	15.847	15.819	15.868	VV	6436	90470	4.75%	0.261%
218	15.886	15.868	15.921	VV	2493	37905	1.99%	0.110%
219	16.011	15.921	16.042	VV	2788	91073	4.78%	0.263%
220	16.086	16.042	16.110	VV	972	16629	0.87%	0.048%
221	16.134	16.110	16.156	PV	533	10396	0.55%	0.030%
222	16.174	16.156	16.189	VV	822	11330	0.59%	0.033%
223	16.213	16.189	16.230	VV	1056	17285	0.91%	0.050%
224	16.257	16.230	16.301	VV	2083	44607	2.34%	0.129%
225	16.317	16.301	16.338	VV	863	11108	0.58%	0.032%
226	16.352	16.338	16.363	VV	361	4077	0.21%	0.012%
227	16.375	16.363	16.410	VV	319	4557	0.24%	0.013%
228	16.454	16.410	16.475	PV	1585	32258	1.69%	0.093%
229	16.485	16.475	16.501	VV	1024	10929	0.57%	0.032%
230	16.550	16.501	16.579	VV	1307	35793	1.88%	0.103%
231	16.614	16.579	16.623	VV	937	19487	1.02%	0.056%
232	16.656	16.623	16.681	VV	1926	42011	2.21%	0.121%
233	16.734	16.681	16.792	VV	10893	235369	12.36%	0.680%
234	16.814	16.792	16.838	VV	865	15858	0.83%	0.046%
235	16.864	16.838	16.889	VV	2361	36081	1.89%	0.104%
236	16.921	16.889	16.941	VV	653	14141	0.74%	0.041%
237	16.981	16.941	17.001	VV	443	11103	0.58%	0.032%
238	17.053	17.001	17.082	VV	7764	143304	7.53%	0.414%
239	17.111	17.082	17.149	VV	9418	136949	7.19%	0.396%
240	17.209	17.149	17.238	VV	5416	133736	7.02%	0.386%
241	17.279	17.238	17.304	VV	2702	90512	4.75%	0.262%
242	17.325	17.304	17.333	VV	2327	36294	1.91%	0.105%
243	17.359	17.333	17.400	VV	2799	97256	5.11%	0.281%
244	17.483	17.400	17.508	VV	3685	188352	9.89%	0.544%
245	17.517	17.508	17.559	VV	3329	91378	4.80%	0.264%
246	17.656	17.559	17.681	VV	9064	370573	19.46%	1.071%

					rteres			
247	17.700	17.681	17.714	VV	4701	84194	4.42%	0.243%
248	17.735	17.714	17.749	VV	4695	92478	4.86%	0.267%
249	17.772	17.749	17.798	VV	5216	136969	7.19%	0.396%
250	17.820	17.798	17.851	VV	4378	130230	6.84%	0.376%
251	17.869	17.851	17.914	VV	4127	145048	7.62%	0.419%
252	17.928	17.914	17.937	VV	3754	51583	2.71%	0.149%
253	17.956	17.937	17.969	VV	3920	71474	3.75%	0.207%
254	17.994	17.969	18.008	VV	4235	93376	4.90%	0.270%
255	18.095	18.008	18.122	VV	10536	397346	20.87%	1.148%
256	18.181	18.122	18.208	VV	7319	298273	15.66%	0.862%
257	18.246	18.208	18.296	VV	8967	379695	19.94%	1.097%
258	18.331	18.296	18.359	VV	7418	256820	13.49%	0.742%
259	18.392	18.359	18.399	VV	8842	176856	9.29%	0.511%
260	18.418	18.399	18.456	VV	10435	295786	15.53%	0.855%
261	18.481	18.456	18.497	VV	14929	278451	14.62%	0.805%
262	18.518	18.497	18.549	VV	17415	387658	20.36%	1.120%
263	18.573	18.549	18.589	VV	8844	207554	10.90%	0.600%
264	18.613	18.589	18.633	VV	12976	278583	14.63%	0.805%
265	18.649	18.633	18.705	VV	10763	413063	21.69%	1.194%
266	18.735	18.705	18.795	VV	18310	611271	32.10%	1.767%
267	18.820	18.795	18.837	VV	10352	248998	13.08%	0.720%
268	18.868	18.837	18.888	VV	11758	327744	17.21%	0.947%
269	18.926	18.888	18.976	VV	16536	666677	35.01%	1.927%
270	19.028	18.976	19.063	VV	14769	683990	35.92%	1.977%
271	19.086	19.063	19.114	VV	13873	402928	21.16%	1.164%
272	19.178	19.114	19.191	VV	14724	622513	32.69%	1.799%
273	19.209	19.191	19.226	VV	15464	316371	16.61%	0.914%
274	19.287	19.226	19.305	VV	22571	856575	44.98%	2.475%
275	19.325	19.305	19.364	VV	23565	725341	38.09%	2.096%
276	19.373	19.364	19.391	VV	18108	285974	15.02%	0.826%
277	19.426	19.391	19.438	VV	21889	564432	29.64%	1.631%
278	19.457	19.438	19.494	VV	27023	748292	39.29%	2.163%
279	19.524	19.494	19.558	VV	18984	705719	37.06%	2.039%
280	19.594	19.558	19.656	VV	23236	1264858	66.42%	3.655%
281	19.711	19.656	19.728	VV	24696	947697	49.77%	2.739%
282	19.746	19.728	19.758	VV	25457	430166	22.59%	1.243%
283	19.774	19.758	19.801	VV	25783	635161	33.35%	1.836%
284	19.829	19.801	19.850	VV	24892	691348	36.30%	1.998%
285	19.892	19.850	19.923	VV	29067	1169054	61.39%	3.379%
286	19.960	19.923	19.988	VV	30355	1088467	57.16%	3.146%
287	20.015	19.988	20.028	VV	27509	653702	34.33%	1.889%
288	20.061	20.028	20.112	VV	33479	1521607	79.90%	4.397%
289	20.177	20.112	20.201	VV	29128	1505321	79.05%	4.350%
290	20.273	20.201	20.300	VV	36182	1904329	100.00%	5.503%
291	20.326	20.300	20.349	VV	33793	982738	51.61%	2.840%
Sum of corrected areas:						34602615		

Aliphatic EPH 111922.M Fri Dec 02 17:25:05 2022