

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082422AL\
 Data File : FC061278.D
 Signal(s) : FID1A.ch
 Acq On : 24 Aug 2022 21:57
 Sample : N4323-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.097	4.084	4.141	VV	1129	13454	0.17%	0.009%
2	4.625	4.588	4.651	VV	878	10364	0.13%	0.007%
3	4.685	4.651	4.741	VV	509	10004	0.13%	0.007%
4	5.329	5.307	5.355	VV	998	10463	0.13%	0.007%
5	6.057	5.988	6.088	VV	2196	33278	0.42%	0.022%
6	6.333	6.313	6.404	VV	941	19868	0.25%	0.013%
7	6.484	6.463	6.555	VV	578	15157	0.19%	0.010%
8	6.948	6.928	6.969	VV	1418	15983	0.20%	0.010%
9	7.110	7.068	7.132	VV	1370	18081	0.23%	0.012%
10	7.206	7.132	7.224	VV	607	17361	0.22%	0.011%
11	7.245	7.224	7.264	VV	992	10851	0.14%	0.007%
12	7.408	7.340	7.444	VV	757	17603	0.22%	0.012%
13	7.815	7.761	7.828	VV	1097	19765	0.25%	0.013%
14	7.834	7.828	7.858	VV	932	12760	0.16%	0.008%
15	7.868	7.858	7.907	VV	608	13115	0.16%	0.009%
16	7.936	7.907	7.951	VV	457	10191	0.13%	0.007%
17	7.987	7.951	8.003	VV	870	20736	0.26%	0.014%
18	8.024	8.003	8.051	VV	1284	26318	0.33%	0.017%
19	8.100	8.071	8.121	VV	1411	29792	0.37%	0.019%
20	8.164	8.141	8.190	VV	999	23602	0.30%	0.015%
21	8.208	8.190	8.223	VV	1686	22154	0.28%	0.014%
22	8.235	8.223	8.247	VV	1178	13840	0.17%	0.009%
23	8.276	8.247	8.311	VV	1403	34149	0.43%	0.022%
24	8.361	8.333	8.369	VV	813	12934	0.16%	0.008%
25	8.391	8.369	8.423	VV	3243	44765	0.56%	0.029%
26	8.445	8.423	8.464	VV	1489	21645	0.27%	0.014%
27	8.481	8.464	8.494	VV	619	10259	0.13%	0.007%
28	8.508	8.494	8.521	VV	746	10367	0.13%	0.007%
29	8.547	8.521	8.556	VV	736	13799	0.17%	0.009%
30	8.637	8.624	8.658	VV	973	15311	0.19%	0.010%
31	8.686	8.658	8.709	VV	4570	57411	0.72%	0.038%
32	8.740	8.709	8.768	VV	1423	32081	0.40%	0.021%
33	8.806	8.787	8.865	VV	1445	34547	0.43%	0.023%
34	8.928	8.865	8.941	VV	1517	38257	0.48%	0.025%
35	8.958	8.941	8.983	VV	3664	55013	0.69%	0.036%
36	8.994	8.983	9.061	VV	1452	46113	0.58%	0.030%

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37	9.096	9.061	9.114	VV	1948	31246	0.39%	0.020%
38	9.132	9.114	9.168	VV	1482	25004	0.31%	0.016%
39	9.190	9.168	9.221	VV	693	12923	0.16%	0.008%
40	9.250	9.221	9.266	VV	1064	14940	0.19%	0.010%
41	9.281	9.266	9.314	VV	956	15569	0.19%	0.010%
42	9.333	9.314	9.349	VV	962	12752	0.16%	0.008%
43	9.385	9.349	9.403	VV	1049	18783	0.24%	0.012%
44	9.423	9.403	9.444	VV	1389	20737	0.26%	0.014%
45	9.468	9.444	9.520	VV	5590	81225	1.02%	0.053%
46	9.548	9.520	9.578	VV	1692	32753	0.41%	0.021%
47	9.619	9.598	9.638	VV	1744	27598	0.35%	0.018%
48	9.646	9.638	9.662	VV	822	10125	0.13%	0.007%
49	9.679	9.662	9.708	VV	1150	18412	0.23%	0.012%
50	9.790	9.761	9.830	VV	1896	37412	0.47%	0.024%
51	9.886	9.854	9.930	VV	2671	54773	0.69%	0.036%
52	10.215	10.190	10.244	VV	672	12154	0.15%	0.008%
53	10.265	10.244	10.287	VV	1033	14029	0.18%	0.009%
54	10.319	10.287	10.331	VV	1169	20009	0.25%	0.013%
55	10.348	10.331	10.372	VV	1980	28000	0.35%	0.018%
56	10.389	10.372	10.434	VV	1169	21304	0.27%	0.014%
57	10.465	10.434	10.494	VV	1311	25513	0.32%	0.017%
58	10.517	10.494	10.554	VV	3260	49964	0.63%	0.033%
59	10.611	10.584	10.648	VV	1758	41423	0.52%	0.027%
60	10.673	10.648	10.728	VV	2879	74528	0.93%	0.049%
61	10.764	10.728	10.783	VV	909	21182	0.27%	0.014%
62	10.867	10.816	10.918	VV	31568	364087	4.56%	0.238%
63	10.941	10.918	10.982	VV	9524	110535	1.38%	0.072%
64	11.046	11.018	11.101	VV	485	15137	0.19%	0.010%
65	11.154	11.134	11.196	VV	1202	23459	0.29%	0.015%
66	11.257	11.196	11.271	PV	810	22648	0.28%	0.015%
67	11.287	11.271	11.298	VV	914	12569	0.16%	0.008%
68	11.315	11.298	11.345	VV	1688	28477	0.36%	0.019%
69	11.400	11.345	11.441	VV	2065	59534	0.75%	0.039%
70	11.467	11.441	11.488	VV	828	13990	0.18%	0.009%
71	11.514	11.488	11.539	VV	1514	24396	0.31%	0.016%
72	11.570	11.539	11.594	VV	1299	22972	0.29%	0.015%
73	11.638	11.594	11.683	VV	457799	5083902	63.65%	3.326%
74	11.699	11.683	11.721	VV	5277	59787	0.75%	0.039%
75	11.736	11.721	11.747	VV	1016	11895	0.15%	0.008%
76	11.783	11.747	11.802	VV	7418	113243	1.42%	0.074%
77	11.817	11.802	11.832	VV	3489	42272	0.53%	0.028%
78	11.848	11.832	11.901	VV	3862	48609	0.61%	0.032%
79	11.983	11.943	12.004	VV	1760	33059	0.41%	0.022%
80	12.033	12.004	12.056	VV	3689	65690	0.82%	0.043%
81	12.075	12.056	12.113	VV	2358	37284	0.47%	0.024%
82	12.139	12.113	12.159	VV	2844	34120	0.43%	0.022%
83	12.230	12.182	12.270	VV	29450	373591	4.68%	0.244%
84	12.284	12.270	12.301	VV	850	14052	0.18%	0.009%
85	12.316	12.301	12.330	VV	1004	11973	0.15%	0.008%
86	12.347	12.330	12.376	VV	1057	20948	0.26%	0.014%
87	12.392	12.376	12.404	VV	1012	15036	0.19%	0.010%
88	12.410	12.404	12.432	VV	974	12140	0.15%	0.008%
89	12.456	12.432	12.495	VV	1665	33327	0.42%	0.022%

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90	12.516	12.495	12.543	PV	2220	30617	0.38%	0.020%
91	12.567	12.543	12.587	VV	5054	68038	0.85%	0.045%
92	12.624	12.587	12.653	VV	3452	81434	1.02%	0.053%
93	12.681	12.653	12.724	VV	33177	374887	4.69%	0.245%
94	12.813	12.794	12.829	VV	1401	17220	0.22%	0.011%
95	12.870	12.829	12.904	VV	2203	59506	0.75%	0.039%
96	12.923	12.904	12.954	VV	1347	23676	0.30%	0.015%
97	12.978	12.954	13.005	VV	33115	378197	4.74%	0.247%
98	13.070	13.005	13.098	VV	325470	4040718	50.59%	2.644%
99	13.111	13.098	13.134	VV	5915	72707	0.91%	0.048%
100	13.151	13.134	13.162	VV	1784	23961	0.30%	0.016%
101	13.176	13.162	13.205	VV	1542	25954	0.32%	0.017%
102	13.245	13.205	13.268	PV	6447	104464	1.31%	0.068%
103	13.296	13.268	13.356	VV	5613	150861	1.89%	0.099%
104	13.377	13.356	13.388	VV	1935	24320	0.30%	0.016%
105	13.408	13.388	13.424	VV	5072	66147	0.83%	0.043%
106	13.458	13.424	13.520	VV	12554	221212	2.77%	0.145%
107	13.565	13.520	13.596	VV	7122	124247	1.56%	0.081%
108	13.615	13.596	13.623	VV	825	11088	0.14%	0.007%
109	13.637	13.623	13.651	VV	996	12408	0.16%	0.008%
110	13.675	13.651	13.694	VV	3717	49837	0.62%	0.033%
111	13.713	13.694	13.731	VV	4595	56438	0.71%	0.037%
112	13.756	13.731	13.784	VV	1860	37672	0.47%	0.025%
113	13.843	13.784	13.864	VV	5988	132890	1.66%	0.087%
114	13.884	13.864	13.918	VV	3896	50988	0.64%	0.033%
115	13.952	13.918	13.980	VV	971	19621	0.25%	0.013%
116	14.045	13.980	14.074	VV	826	21212	0.27%	0.014%
117	14.182	14.161	14.193	VV	784	10300	0.13%	0.007%
118	14.212	14.193	14.222	VV	1484	19604	0.25%	0.013%
119	14.258	14.222	14.278	VV	2554	59359	0.74%	0.039%
120	14.297	14.278	14.318	VV	3680	53593	0.67%	0.035%
121	14.330	14.318	14.352	VV	1657	19588	0.25%	0.013%
122	14.381	14.352	14.396	VV	3129	46569	0.58%	0.030%
123	14.404	14.396	14.431	VV	2144	32599	0.41%	0.021%
124	14.478	14.431	14.495	VV	3503	74673	0.93%	0.049%
125	14.505	14.495	14.520	VV	1677	19897	0.25%	0.013%
126	14.541	14.520	14.562	VV	5713	69853	0.87%	0.046%
127	14.598	14.562	14.624	VV	3138	52726	0.66%	0.034%
128	14.665	14.646	14.685	VV	1493	22839	0.29%	0.015%
129	14.702	14.685	14.714	VV	1047	13663	0.17%	0.009%
130	14.727	14.714	14.752	VV	1070	15170	0.19%	0.010%
131	14.805	14.781	14.817	VV	1341	16890	0.21%	0.011%
132	14.849	14.817	14.869	VV	15982	200034	2.50%	0.131%
133	14.891	14.869	14.964	VV	17555	258856	3.24%	0.169%
134	15.011	14.964	15.034	VV	4321	79626	1.00%	0.052%
135	15.057	15.034	15.075	VV	2093	32384	0.41%	0.021%
136	15.087	15.075	15.122	VV	1199	18503	0.23%	0.012%
137	15.163	15.122	15.223	PV	2147	66888	0.84%	0.044%
138	15.237	15.223	15.251	VV	844	10867	0.14%	0.007%
139	15.301	15.251	15.381	VV	18149	321995	4.03%	0.211%
140	15.439	15.407	15.467	VV	3707	68921	0.86%	0.045%
141	15.482	15.467	15.497	VV	1851	30247	0.38%	0.020%

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142	15.523	15.497	15.543	VV	7210	101887	1.28%	0.067%
143	15.561	15.543	15.594	VV	3197	59278	0.74%	0.039%
144	15.661	15.613	15.670	VV	3842	83116	1.04%	0.054%
145	15.687	15.670	15.730	VV	4248	95049	1.19%	0.062%
146	15.762	15.730	15.784	VV	2328	45264	0.57%	0.030%
147	15.815	15.784	15.834	VV	2303	48006	0.60%	0.031%
148	15.851	15.834	15.870	VV	2642	42987	0.54%	0.028%
149	15.882	15.870	15.901	VV	1844	30348	0.38%	0.020%
150	15.940	15.901	15.984	VV	5196	137833	1.73%	0.090%
151	16.002	15.984	16.012	VV	1996	29635	0.37%	0.019%
152	16.030	16.012	16.065	VV	2022	51840	0.65%	0.034%
153	16.075	16.065	16.082	VV	1296	11946	0.15%	0.008%
154	16.131	16.082	16.151	VV	4188	120260	1.51%	0.079%
155	16.156	16.151	16.174	VV	3067	36485	0.46%	0.024%
156	16.231	16.174	16.257	VV	4581	175224	2.19%	0.115%
157	16.316	16.257	16.358	VV	8771	285876	3.58%	0.187%
158	16.405	16.358	16.467	VV	22603	605359	7.58%	0.396%
159	16.533	16.467	16.555	VV	8644	293348	3.67%	0.192%
160	16.587	16.555	16.608	VV	6168	177434	2.22%	0.116%
161	16.633	16.608	16.661	VV	7105	188803	2.36%	0.124%
162	16.724	16.661	16.752	VV	18009	502852	6.30%	0.329%
163	16.781	16.752	16.822	VV	20851	421068	5.27%	0.275%
164	16.885	16.822	16.908	VV	14800	439980	5.51%	0.288%
165	16.937	16.908	17.000	VV	12488	545674	6.83%	0.357%
166	17.022	17.000	17.051	VV	9239	256953	3.22%	0.168%
167	17.098	17.051	17.109	VV	10026	307666	3.85%	0.201%
168	17.142	17.109	17.174	VV	13064	422867	5.29%	0.277%
169	17.208	17.174	17.230	VV	11156	344853	4.32%	0.226%
170	17.256	17.230	17.271	VV	13025	292339	3.66%	0.191%
171	17.277	17.271	17.289	VV	13039	136206	1.71%	0.089%
172	17.308	17.289	17.321	VV	15121	259550	3.25%	0.170%
173	17.337	17.321	17.361	VV	14757	309979	3.88%	0.203%
174	17.373	17.361	17.396	VV	12837	252002	3.16%	0.165%
175	17.453	17.396	17.492	VV	16087	721483	9.03%	0.472%
176	17.510	17.492	17.540	VV	13478	358051	4.48%	0.234%
177	17.563	17.540	17.581	VV	12602	292289	3.66%	0.191%
178	17.628	17.581	17.644	VV	12740	455945	5.71%	0.298%
179	17.694	17.644	17.713	VV	15337	583774	7.31%	0.382%
180	17.774	17.713	17.801	VV	22806	928474	11.63%	0.607%
181	17.830	17.801	17.841	VV	16478	372736	4.67%	0.244%
182	17.925	17.841	18.000	VV	29747	1877723	23.51%	1.229%
183	18.059	18.000	18.078	VV	21015	863563	10.81%	0.565%
184	18.089	18.078	18.099	VV	20008	249664	3.13%	0.163%
185	18.142	18.099	18.172	VV	33773	1146261	14.35%	0.750%
186	18.197	18.172	18.220	VV	27257	661057	8.28%	0.433%
187	18.237	18.220	18.247	VV	20722	325706	4.08%	0.213%
188	18.291	18.247	18.351	VV	34137	1547028	19.37%	1.012%
189	18.366	18.351	18.377	VV	21503	326643	4.09%	0.214%
190	18.401	18.377	18.428	VV	33173	770536	9.65%	0.504%
191	18.459	18.428	18.468	VV	22238	524460	6.57%	0.343%
192	18.489	18.468	18.504	VV	22796	488302	6.11%	0.319%
193	18.528	18.504	18.561	VV	24526	792986	9.93%	0.519%
194	18.606	18.561	18.641	VV	30192	1245470	15.59%	0.815%

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195	18.713	18.641	18.735	VV	37279	1584721	19.84%	1.037%
196	18.762	18.735	18.814	VV	34355	1431347	17.92%	0.936%
197	18.835	18.814	18.844	VV	29890	517566	6.48%	0.339%
198	18.876	18.844	18.896	VV	31593	966564	12.10%	0.632%
199	18.909	18.896	18.918	VV	31202	401060	5.02%	0.262%
200	18.963	18.918	18.979	VV	38486	1232349	15.43%	0.806%
201	19.004	18.979	19.023	VV	37615	925594	11.59%	0.606%
202	19.045	19.023	19.067	VV	36721	915278	11.46%	0.599%
203	19.111	19.067	19.157	VV	38309	1845767	23.11%	1.208%
204	19.192	19.157	19.213	VV	34743	1119951	14.02%	0.733%
205	19.258	19.213	19.288	VV	36166	1574571	19.71%	1.030%
206	19.321	19.288	19.336	VV	37266	1048906	13.13%	0.686%
207	19.391	19.336	19.403	VV	44674	1631130	20.42%	1.067%
208	19.422	19.403	19.462	VV	46738	1566970	19.62%	1.025%
209	19.555	19.462	19.594	VV	50468	3697975	46.30%	2.419%
210	19.624	19.594	19.654	VV	52817	1799499	22.53%	1.177%
211	19.673	19.654	19.698	VV	52065	1322399	16.56%	0.865%
212	19.763	19.698	19.787	VV	59480	2906906	36.40%	1.902%
213	19.813	19.787	19.849	VV	57532	2098040	26.27%	1.373%
214	19.859	19.849	19.878	VV	55915	942551	11.80%	0.617%
215	19.934	19.878	19.961	VV	63841	2968264	37.17%	1.942%
216	20.039	19.961	20.075	VV	69920	4303611	53.88%	2.816%
217	20.085	20.075	20.094	VV	67185	780636	9.77%	0.511%
218	20.128	20.094	20.164	VV	73687	2908634	36.42%	1.903%
219	20.200	20.164	20.228	VV	74105	2711451	33.95%	1.774%
220	20.287	20.228	20.312	VV	80763	3894602	48.76%	2.548%
221	20.334	20.312	20.391	VV	80073	3701478	46.35%	2.422%
222	20.429	20.391	20.452	VV	76334	2736884	34.27%	1.791%
223	20.484	20.452	20.517	VV	84380	3070290	38.44%	2.009%
224	20.529	20.517	20.571	VV	78400	2499762	31.30%	1.635%
225	20.590	20.571	20.608	VV	76662	1669733	20.91%	1.092%
226	20.613	20.608	20.622	VV	76547	655610	8.21%	0.429%
227	20.694	20.622	20.795	VV	79242	7940786	99.43%	5.195%
228	20.805	20.795	20.824	VV	74145	1315340	16.47%	0.861%
229	20.871	20.824	20.908	VV	80409	3848794	48.19%	2.518%
230	20.918	20.908	20.934	VV	76540	1181913	14.80%	0.773%
231	20.977	20.934	21.115	VV	77223	7986673	100.00%	5.225%
232	21.140	21.115	21.178	VV	71844	2629714	32.93%	1.721%
233	21.194	21.178	21.214	VV	68920	1506524	18.86%	0.986%
234	21.221	21.214	21.232	VV	69117	712115	8.92%	0.466%
235	21.256	21.232	21.264	VV	69299	1346007	16.85%	0.881%
236	21.312	21.264	21.394	VV	75509	5448887	68.22%	3.565%
237	21.401	21.394	21.414	VV	67130	795990	9.97%	0.521%
238	21.438	21.414	21.448	VV	66618	1314142	16.45%	0.860%
239	21.458	21.448	21.471	VV	65955	909551	11.39%	0.595%
240	21.524	21.471	21.536	VV	66784	2552363	31.96%	1.670%
241	21.549	21.536	21.555	VV	66545	719075	9.00%	0.470%
242	21.563	21.555	21.577	VV	66520	888923	11.13%	0.582%
243	21.592	21.577	21.604	VV	67835	1096529	13.73%	0.717%
244	21.620	21.604	21.643	VV	67519	1547475	19.38%	1.012%
245	21.655	21.643	21.671	VV	66699	1086729	13.61%	0.711%
246	21.684	21.671	21.758	VV	66601	3367923	42.17%	2.203%

						rteres		
247	21.809	21.758	21.844	VV	66559	3275703	41.01%	2.143%
248	21.874	21.844	21.901	VBA	60519	2161279	27.06%	1.414%
						Sum of corrected areas:		152845096

Aliphatic EPH 082222.M Thu Aug 25 08:18:01 2022