

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011722AL\
 Data File : FC057944.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2022 12:46
 Sample : N1136-04DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.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	1.901	1.858	1.949	BV	5078	49252	0.59%	0.099%
2	1.961	1.949	2.206	PV	714	-23425	-0.28%	-0.047%
3	2.221	2.206	2.258	PV	390	5505	0.07%	0.011%
4	2.276	2.258	2.294	PV	451	4548	0.05%	0.009%
5	2.305	2.294	2.371	VV	555	7273	0.09%	0.015%
6	2.379	2.371	2.431	VV	221	2907	0.03%	0.006%
7	2.440	2.431	2.507	PV	183	1802	0.02%	0.004%
8	2.531	2.507	2.588	PV	546	13491	0.16%	0.027%
9	2.720	2.673	2.748	PV	448	10511	0.13%	0.021%
10	2.762	2.748	2.823	VV	318	8319	0.10%	0.017%
11	2.836	2.823	2.865	PV	206	3426	0.04%	0.007%
12	2.890	2.865	2.905	VV	245	4959	0.06%	0.010%
13	2.909	2.905	2.922	VV	259	2035	0.02%	0.004%
14	2.983	2.922	3.015	VV	1775	27626	0.33%	0.056%
15	3.025	3.015	3.045	VV	295	3355	0.04%	0.007%
16	3.074	3.045	3.138	VV	1098	17321	0.21%	0.035%
17	3.153	3.138	3.193	VV	459	7351	0.09%	0.015%
18	3.238	3.218	3.304	VV	2195	33320	0.40%	0.067%
19	3.377	3.360	3.426	VV	446	12825	0.15%	0.026%
20	3.451	3.426	3.473	VV	366	7590	0.09%	0.015%
21	3.488	3.473	3.530	VV	429	7609	0.09%	0.015%
22	3.575	3.530	3.607	VV	285	7472	0.09%	0.015%
23	3.624	3.607	3.662	VV	515	8155	0.10%	0.016%
24	3.765	3.662	3.805	PV	691	23287	0.28%	0.047%
25	3.833	3.805	3.858	VV	317	6766	0.08%	0.014%
26	3.866	3.858	3.918	VV	271	7590	0.09%	0.015%
27	3.965	3.941	3.978	PV	362	4801	0.06%	0.010%
28	3.993	3.978	4.029	VV	511	8687	0.10%	0.018%
29	4.039	4.029	4.053	VV	209	2490	0.03%	0.005%
30	4.085	4.053	4.114	VV	275	6890	0.08%	0.014%
31	4.139	4.114	4.168	VV	221	5407	0.07%	0.011%
32	4.190	4.168	4.217	VV	583	10239	0.12%	0.021%
33	4.231	4.217	4.258	VV	421	5895	0.07%	0.012%
34	4.284	4.258	4.310	VV	498	8144	0.10%	0.016%
35	4.347	4.310	4.371	VV	304	5964	0.07%	0.012%
36	4.381	4.371	4.398	VV	261	2553	0.03%	0.005%

					rteres			
37	4.418	4.398	4.437	VV	343	4872	0.06%	0.010%
38	4.454	4.437	4.474	VV	302	4717	0.06%	0.010%
39	4.512	4.474	4.551	VV	444	9592	0.12%	0.019%
40	4.563	4.551	4.615	VV	274	5917	0.07%	0.012%
41	4.630	4.615	4.663	VV	289	4970	0.06%	0.010%
42	4.678	4.663	4.727	VV	298	6213	0.07%	0.013%
43	4.808	4.781	4.840	VV	189	3136	0.04%	0.006%
44	4.851	4.840	4.864	PV	149	897	0.01%	0.002%
45	4.897	4.864	4.949	VV	166	4833	0.06%	0.010%
46	4.971	4.949	4.990	VV	253	3375	0.04%	0.007%
47	5.009	4.990	5.031	VV	232	3898	0.05%	0.008%
48	5.113	5.031	5.141	VV	273	12381	0.15%	0.025%
49	5.167	5.141	5.209	VV	841	13587	0.16%	0.027%
50	5.233	5.209	5.290	VV	1178	21954	0.26%	0.044%
51	5.323	5.290	5.349	VV	942	17308	0.21%	0.035%
52	5.362	5.349	5.387	VV	224	3877	0.05%	0.008%
53	5.411	5.387	5.428	VV	263	4278	0.05%	0.009%
54	5.479	5.428	5.511	VV	306	11579	0.14%	0.023%
55	5.515	5.511	5.551	VV	373	5633	0.07%	0.011%
56	5.593	5.551	5.661	VV	363	16184	0.19%	0.033%
57	5.714	5.681	5.728	VV	326	6063	0.07%	0.012%
58	5.734	5.728	5.746	VV	221	2004	0.02%	0.004%
59	5.766	5.746	5.788	VV	291	4985	0.06%	0.010%
60	5.812	5.788	5.825	VV	256	3118	0.04%	0.006%
61	5.862	5.839	5.870	PV	243	2521	0.03%	0.005%
62	5.902	5.870	5.921	VV	322	6609	0.08%	0.013%
63	5.926	5.921	5.945	VV	275	2865	0.03%	0.006%
64	5.958	5.945	6.001	VV	356	6624	0.08%	0.013%
65	6.028	6.001	6.042	VV	248	3339	0.04%	0.007%
66	6.091	6.042	6.135	VV	348	13432	0.16%	0.027%
67	6.143	6.135	6.171	VV	234	3479	0.04%	0.007%
68	6.196	6.171	6.231	VV	364	9297	0.11%	0.019%
69	6.261	6.231	6.284	VV	369	9884	0.12%	0.020%
70	6.291	6.284	6.316	VV	396	6132	0.07%	0.012%
71	6.320	6.316	6.332	VV	354	2484	0.03%	0.005%
72	6.375	6.332	6.416	VV	449	14724	0.18%	0.030%
73	6.431	6.416	6.456	VV	374	7008	0.08%	0.014%
74	6.512	6.456	6.541	VV	564	16914	0.20%	0.034%
75	6.547	6.541	6.557	VV	387	3184	0.04%	0.006%
76	6.571	6.557	6.612	VV	388	9631	0.12%	0.019%
77	6.626	6.612	6.751	VV	396	20282	0.24%	0.041%
78	6.816	6.751	6.884	PV	451064	4306800	51.82%	8.681%
79	6.911	6.884	6.985	VV	1327	55992	0.67%	0.113%
80	7.000	6.985	7.010	VV	483	6412	0.08%	0.013%
81	7.028	7.010	7.052	VV	516	11040	0.13%	0.022%
82	7.078	7.052	7.092	VV	526	10765	0.13%	0.022%
83	7.110	7.092	7.183	VV	803	24552	0.30%	0.049%
84	7.228	7.211	7.255	VV	456	8411	0.10%	0.017%
85	7.271	7.255	7.298	VV	500	9843	0.12%	0.020%
86	7.308	7.298	7.323	VV	447	5279	0.06%	0.011%
87	7.348	7.323	7.359	VV	691	11096	0.13%	0.022%
88	7.377	7.359	7.399	VV	1628	21241	0.26%	0.043%
89	7.410	7.399	7.422	VV	342	3575	0.04%	0.007%

					rteres			
90	7.433	7.422	7.446	VV	366	4170	0.05%	0.008%
91	7.455	7.446	7.512	VV	362	11210	0.13%	0.023%
92	7.522	7.512	7.545	VV	268	3783	0.05%	0.008%
93	7.605	7.545	7.637	VV	303	12573	0.15%	0.025%
94	7.669	7.637	7.781	VV	288710	2903829	34.94%	5.853%
95	7.805	7.781	7.824	VV	601	13011	0.16%	0.026%
96	7.851	7.824	7.891	VV	655	20665	0.25%	0.042%
97	7.906	7.891	7.942	VV	672	14796	0.18%	0.030%
98	7.963	7.942	7.982	VV	647	11021	0.13%	0.022%
99	7.997	7.982	8.051	VV	531	17038	0.21%	0.034%
100	8.062	8.051	8.088	VV	386	6843	0.08%	0.014%
101	8.109	8.088	8.145	VV	789	16804	0.20%	0.034%
102	8.161	8.145	8.171	VV	521	7132	0.09%	0.014%
103	8.194	8.171	8.304	VV	1103	37865	0.46%	0.076%
104	8.315	8.304	8.336	VV	401	7205	0.09%	0.015%
105	8.384	8.336	8.455	VV	1086	40574	0.49%	0.082%
106	8.469	8.455	8.532	VV	381	13363	0.16%	0.027%
107	8.569	8.532	8.592	VV	602	12891	0.16%	0.026%
108	8.608	8.592	8.618	VV	280	3921	0.05%	0.008%
109	8.650	8.618	8.668	VV	317	7810	0.09%	0.016%
110	8.694	8.668	8.721	VV	383	9033	0.11%	0.018%
111	8.738	8.721	8.775	VV	805	9661	0.12%	0.019%
112	8.802	8.775	8.818	VV	435	6938	0.08%	0.014%
113	8.830	8.818	8.852	VV	412	6849	0.08%	0.014%
114	8.859	8.852	8.866	VV	290	2371	0.03%	0.005%
115	8.888	8.866	8.932	VV	582	17108	0.21%	0.034%
116	8.942	8.932	8.947	VV	349	2827	0.03%	0.006%
117	8.969	8.947	9.017	VV	1267	22975	0.28%	0.046%
118	9.041	9.017	9.099	VV	327	11535	0.14%	0.023%
119	9.113	9.099	9.161	PV	214	5131	0.06%	0.010%
120	9.173	9.161	9.221	VV	154	5249	0.06%	0.011%
121	9.233	9.221	9.245	VV	234	2303	0.03%	0.005%
122	9.257	9.245	9.267	VV	213	2003	0.02%	0.004%
123	9.289	9.267	9.324	VV	464	11645	0.14%	0.023%
124	9.349	9.324	9.373	VV	711	13919	0.17%	0.028%
125	9.387	9.373	9.421	VV	569	10972	0.13%	0.022%
126	9.428	9.421	9.461	VV	394	7559	0.09%	0.015%
127	9.480	9.461	9.518	VV	577	12091	0.15%	0.024%
128	9.529	9.518	9.562	VV	328	6118	0.07%	0.012%
129	9.583	9.562	9.608	VV	593	10496	0.13%	0.021%
130	9.649	9.608	9.668	VV	412	12559	0.15%	0.025%
131	9.703	9.668	9.734	VV	1036	23149	0.28%	0.047%
132	9.791	9.734	9.863	VV	683	30386	0.37%	0.061%
133	9.878	9.863	9.888	VV	370	3958	0.05%	0.008%
134	9.909	9.888	9.928	VV	474	9095	0.11%	0.018%
135	9.938	9.928	9.995	VV	442	13988	0.17%	0.028%
136	10.018	9.995	10.051	VV	491	13554	0.16%	0.027%
137	10.073	10.051	10.108	VV	541	13479	0.16%	0.027%
138	10.155	10.108	10.186	VV	426	15028	0.18%	0.030%
139	10.210	10.186	10.221	VV	432	6377	0.08%	0.013%
140	10.231	10.221	10.277	VV	454	10866	0.13%	0.022%
141	10.299	10.277	10.311	VV	377	6426	0.08%	0.013%

					rteres			
142	10.337	10.311	10.371	VV	668	15678	0.19%	0.032%
143	10.405	10.371	10.437	VV	1180	21057	0.25%	0.042%
144	10.494	10.437	10.537	VV	652	22145	0.27%	0.045%
145	10.549	10.537	10.571	VV	323	4826	0.06%	0.010%
146	10.602	10.571	10.641	VV	348	9187	0.11%	0.019%
147	10.710	10.641	10.758	VV	353164	3935815	47.36%	7.933%
148	10.767	10.758	10.811	VV	478	11988	0.14%	0.024%
149	10.853	10.811	10.874	VV	674	15492	0.19%	0.031%
150	10.883	10.874	10.928	VV	475	8415	0.10%	0.017%
151	10.947	10.928	10.958	VV	322	4677	0.06%	0.009%
152	10.966	10.958	10.991	VV	304	3194	0.04%	0.006%
153	11.000	10.991	11.023	PV	312	4184	0.05%	0.008%
154	11.067	11.023	11.092	VV	510	14808	0.18%	0.030%
155	11.123	11.092	11.157	VV	737	15573	0.19%	0.031%
156	11.207	11.157	11.229	VV	345	10452	0.13%	0.021%
157	11.297	11.250	11.313	VV	352	7530	0.09%	0.015%
158	11.339	11.313	11.361	VV	326	6703	0.08%	0.014%
159	11.388	11.361	11.437	VV	424	11577	0.14%	0.023%
160	11.453	11.437	11.467	VV	330	3936	0.05%	0.008%
161	11.482	11.467	11.500	VV	359	5717	0.07%	0.012%
162	11.515	11.500	11.543	VV	606	10985	0.13%	0.022%
163	11.563	11.543	11.575	VV	414	5517	0.07%	0.011%
164	11.581	11.575	11.594	VV	266	2308	0.03%	0.005%
165	11.627	11.594	11.641	VV	428	7257	0.09%	0.015%
166	11.653	11.641	11.685	VV	429	8231	0.10%	0.017%
167	11.708	11.685	11.725	VV	644	10421	0.13%	0.021%
168	11.737	11.725	11.758	VV	453	6813	0.08%	0.014%
169	11.773	11.758	11.835	VV	393	11357	0.14%	0.023%
170	11.843	11.835	11.915	VV	230	7104	0.09%	0.014%
171	11.925	11.915	11.937	VV	319	2502	0.03%	0.005%
172	11.964	11.937	11.975	VV	227	3305	0.04%	0.007%
173	11.988	11.975	12.005	PV	258	2033	0.02%	0.004%
174	12.035	12.005	12.071	VV	371	6653	0.08%	0.013%
175	12.089	12.071	12.111	VV	175	2781	0.03%	0.006%
176	12.150	12.111	12.232	VV	267113	3076117	37.01%	6.200%
177	12.261	12.232	12.286	VV	345	5944	0.07%	0.012%
178	12.318	12.286	12.386	VV	448	12967	0.16%	0.026%
179	12.415	12.386	12.435	VV	161	3445	0.04%	0.007%
180	12.444	12.435	12.454	PV	165	851	0.01%	0.002%
181	12.475	12.454	12.585	VV	172	7894	0.09%	0.016%
182	12.635	12.585	12.654	VV	238	6313	0.08%	0.013%
183	12.742	12.654	12.788	VV	286	14205	0.17%	0.029%
184	12.812	12.788	12.832	VV	303	5897	0.07%	0.012%
185	12.852	12.832	12.877	VV	349	7444	0.09%	0.015%
186	12.902	12.877	12.962	VV	548	15082	0.18%	0.030%
187	12.986	12.962	13.021	PV	248	5556	0.07%	0.011%
188	13.038	13.021	13.064	VV	223	4326	0.05%	0.009%
189	13.152	13.064	13.172	VV	239	11723	0.14%	0.024%
190	13.199	13.172	13.267	VV	288	10816	0.13%	0.022%
191	13.336	13.267	13.428	VV	686	28010	0.34%	0.056%
192	13.465	13.428	13.484	PV	458	8505	0.10%	0.017%
193	13.517	13.484	13.575	VV	812	21509	0.26%	0.043%
194	13.596	13.575	13.644	VV	279	6362	0.08%	0.013%

					rteres			
195	13.682	13.644	13.781	PV	482	16967	0.20%	0.034%
196	13.841	13.781	13.861	VV	427	11206	0.13%	0.023%
197	13.953	13.861	13.976	PV	767	34393	0.41%	0.069%
198	13.999	13.976	14.025	VV	782	17832	0.21%	0.036%
199	14.044	14.025	14.091	VV	860	23436	0.28%	0.047%
200	14.193	14.091	14.268	VV	507	36811	0.44%	0.074%
201	14.291	14.268	14.308	PV	355	6588	0.08%	0.013%
202	14.388	14.308	14.501	VV	1971	139738	1.68%	0.282%
203	14.516	14.501	14.551	VV	1472	36240	0.44%	0.073%
204	14.575	14.551	14.675	VV	2083	61951	0.75%	0.125%
205	14.707	14.675	14.728	VV	409	12206	0.15%	0.025%
206	14.742	14.728	14.815	VV	412	13126	0.16%	0.026%
207	14.941	14.815	14.957	PV	264	18645	0.22%	0.038%
208	15.017	14.957	15.091	VV	794	29152	0.35%	0.059%
209	15.180	15.091	15.229	VV	327	12189	0.15%	0.025%
210	15.304	15.229	15.341	VV	395	14692	0.18%	0.030%
211	15.498	15.341	15.545	VV	906	43994	0.53%	0.089%
212	15.576	15.545	15.598	VV	426	12595	0.15%	0.025%
213	15.624	15.598	15.698	VV	2306	43651	0.53%	0.088%
214	15.834	15.698	15.880	VV	521	27360	0.33%	0.055%
215	15.966	15.880	15.988	VV	1496	31796	0.38%	0.064%
216	16.011	15.988	16.068	VV	2069	39339	0.47%	0.079%
217	16.137	16.068	16.165	VV	395	14907	0.18%	0.030%
218	16.187	16.165	16.221	VV	389	9076	0.11%	0.018%
219	16.333	16.221	16.385	PV	436	17010	0.20%	0.034%
220	16.416	16.385	16.445	VV	1715	27602	0.33%	0.056%
221	16.523	16.445	16.541	VV	339	14409	0.17%	0.029%
222	16.735	16.541	16.775	VV	506	28192	0.34%	0.057%
223	16.851	16.775	16.891	VV	2142	53513	0.64%	0.108%
224	17.023	16.891	17.078	PV	536	36108	0.43%	0.073%
225	17.274	17.078	17.315	VV	3346	150459	1.81%	0.303%
226	17.333	17.315	17.351	VV	1186	22972	0.28%	0.046%
227	17.371	17.351	17.388	VV	970	19125	0.23%	0.039%
228	17.414	17.388	17.482	VV	4329	42108	0.51%	0.085%
229	17.497	17.482	17.518	VV	453	7032	0.08%	0.014%
230	17.534	17.518	17.551	VV	430	5123	0.06%	0.010%
231	18.077	17.713	18.087	M	6344	613504	7.38%	1.237%
232	18.315	18.109	18.316	M	5371	594538	7.15%	1.198%
233	18.838	18.324	18.858	M	8805	2270724	27.32%	4.577%
234	19.202	18.875	19.306	M	13118	2694212	32.42%	5.430%
235	19.776	19.336	20.111	M	21338	8310848	100.00%	16.751%
236	20.736	20.111	20.744	M	16822	6319055	76.03%	12.736%
237	21.036	20.778	21.437	M	15506	5362147	64.52%	10.808%
238	21.516	21.462	22.168	M	12563	4181607	50.32%	8.428%
239	22.811	22.211	22.849	M	5826	2049865	24.66%	4.132%
Sum of corrected areas:						49614107		

Aliphatic EPH 010522.M Mon Jan 17 13:44:09 2022