

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100421AL\
 Data File : FC055972.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 4:52
 Sample : M4035-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.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	3.392	3.375	3.427	BV	379	3046	0.06%	0.008%
2	3.447	3.427	3.465	PV	241	2617	0.06%	0.007%
3	3.511	3.465	3.535	PV	521	9728	0.21%	0.026%
4	3.544	3.535	3.585	VV	356	3188	0.07%	0.009%
5	3.623	3.585	3.648	PV	558	8805	0.19%	0.024%
6	3.684	3.648	3.718	VV	1799	23796	0.50%	0.065%
7	3.731	3.718	3.740	VV	901	8239	0.17%	0.022%
8	3.752	3.740	3.768	VV	1643	16263	0.34%	0.044%
9	3.781	3.768	3.830	VV	1760	23455	0.50%	0.064%
10	3.841	3.830	3.849	VV	295	3014	0.06%	0.008%
11	3.882	3.849	3.954	VV	443	13060	0.28%	0.035%
12	3.978	3.954	4.021	VV	541	9323	0.20%	0.025%
13	4.066	4.021	4.092	VV	707	12814	0.27%	0.035%
14	4.106	4.092	4.138	VV	588	9160	0.19%	0.025%
15	4.149	4.138	4.185	VV	166	3153	0.07%	0.009%
16	4.202	4.185	4.216	VV	992	9621	0.20%	0.026%
17	4.229	4.216	4.276	VV	718	16967	0.36%	0.046%
18	4.285	4.276	4.339	VV	391	9613	0.20%	0.026%
19	4.416	4.339	4.455	VV	445	21828	0.46%	0.059%
20	4.467	4.455	4.491	VV	491	7389	0.16%	0.020%
21	4.497	4.491	4.525	VV	344	4935	0.10%	0.013%
22	4.538	4.525	4.595	VV	347	9926	0.21%	0.027%
23	4.616	4.595	4.636	VV	536	7213	0.15%	0.020%
24	4.657	4.636	4.708	VV	580	14772	0.31%	0.040%
25	4.727	4.708	4.740	VV	363	5184	0.11%	0.014%
26	4.753	4.740	4.772	VV	463	4912	0.10%	0.013%
27	4.821	4.772	4.834	VV	278	5705	0.12%	0.016%
28	4.853	4.834	4.873	VV	656	8397	0.18%	0.023%
29	4.912	4.873	4.949	VV	846	21142	0.45%	0.057%
30	4.966	4.949	5.007	VV	729	17337	0.37%	0.047%
31	5.055	5.007	5.069	VV	881	18467	0.39%	0.050%
32	5.077	5.069	5.095	VV	485	6234	0.13%	0.017%
33	5.103	5.095	5.136	VV	531	9735	0.21%	0.026%
34	5.159	5.136	5.177	VV	1004	12738	0.27%	0.035%
35	5.189	5.177	5.196	VV	340	3266	0.07%	0.009%
36	5.208	5.196	5.225	VV	459	5723	0.12%	0.016%

					rteres			
37	5.239	5.225	5.251	VV	339	4407	0.09%	0.012%
38	5.275	5.251	5.311	VV	521	14251	0.30%	0.039%
39	5.326	5.311	5.369	VV	521	12663	0.27%	0.034%
40	5.381	5.369	5.392	VV	334	3786	0.08%	0.010%
41	5.402	5.392	5.418	VV	351	4626	0.10%	0.013%
42	5.431	5.418	5.445	VV	375	4884	0.10%	0.013%
43	5.456	5.445	5.486	VV	350	5715	0.12%	0.016%
44	5.505	5.486	5.528	VV	679	7251	0.15%	0.020%
45	5.561	5.528	5.584	PV	627	11387	0.24%	0.031%
46	5.603	5.584	5.625	VV	540	7782	0.17%	0.021%
47	5.642	5.625	5.654	VV	336	4572	0.10%	0.012%
48	5.699	5.654	5.728	VV	647	19380	0.41%	0.053%
49	5.734	5.728	5.751	VV	415	5454	0.12%	0.015%
50	5.818	5.751	5.890	VV	584	30896	0.66%	0.084%
51	5.899	5.890	5.910	VV	293	2502	0.05%	0.007%
52	5.925	5.910	5.950	VV	296	4106	0.09%	0.011%
53	5.966	5.950	5.991	VV	253	3307	0.07%	0.009%
54	6.066	5.991	6.095	VV	1407	31041	0.66%	0.084%
55	6.113	6.095	6.185	VV	20443	275862	5.85%	0.750%
56	6.201	6.185	6.251	VV	736	15880	0.34%	0.043%
57	6.279	6.251	6.305	VV	592	11981	0.25%	0.033%
58	6.331	6.305	6.350	VV	669	14649	0.31%	0.040%
59	6.367	6.350	6.402	VV	919	20993	0.45%	0.057%
60	6.415	6.402	6.452	VV	582	13728	0.29%	0.037%
61	6.489	6.452	6.540	VV	764	20098	0.43%	0.055%
62	6.589	6.540	6.600	VV	303	7729	0.16%	0.021%
63	6.612	6.600	6.621	VV	291	3276	0.07%	0.009%
64	6.639	6.621	6.660	VV	1802	20700	0.44%	0.056%
65	6.688	6.660	6.737	VV	579	14961	0.32%	0.041%
66	6.769	6.737	6.788	VV	592	10747	0.23%	0.029%
67	6.817	6.788	6.847	VV	502	9609	0.20%	0.026%
68	6.877	6.847	6.898	PV	3794	40833	0.87%	0.111%
69	6.913	6.898	6.923	VV	1818	17890	0.38%	0.049%
70	6.933	6.923	6.949	VV	1817	19516	0.41%	0.053%
71	6.958	6.949	6.975	VV	868	10887	0.23%	0.030%
72	7.017	6.975	7.077	VV	4717	106135	2.25%	0.288%
73	7.146	7.077	7.175	VV	1043	31261	0.66%	0.085%
74	7.193	7.175	7.206	VV	2510	27244	0.58%	0.074%
75	7.212	7.206	7.234	VV	1468	15422	0.33%	0.042%
76	7.258	7.234	7.281	VV	716	13064	0.28%	0.036%
77	7.299	7.281	7.315	VV	664	10206	0.22%	0.028%
78	7.345	7.315	7.367	VV	549	12290	0.26%	0.033%
79	7.415	7.367	7.451	VV	2023	40094	0.85%	0.109%
80	7.468	7.451	7.487	VV	397	5849	0.12%	0.016%
81	7.509	7.487	7.518	VV	476	6264	0.13%	0.017%
82	7.539	7.518	7.560	VV	645	12605	0.27%	0.034%
83	7.590	7.560	7.611	VV	1002	22638	0.48%	0.062%
84	7.624	7.611	7.659	VV	521	12918	0.27%	0.035%
85	7.868	7.808	7.915	VV	1363	64983	1.38%	0.177%
86	7.938	7.915	7.964	VV	978	20519	0.44%	0.056%
87	7.983	7.964	8.018	VV	978	25342	0.54%	0.069%
88	8.036	8.018	8.080	VV	1473	33534	0.71%	0.091%
89	8.109	8.080	8.170	VV	4668	89029	1.89%	0.242%

					rteres			
90	8.201	8.170	8.211	VV	1216	25559	0.54%	0.069%
91	8.226	8.211	8.235	VV	1591	19445	0.41%	0.053%
92	8.253	8.235	8.269	VV	1979	33295	0.71%	0.090%
93	8.287	8.269	8.305	VV	2338	35825	0.76%	0.097%
94	8.335	8.305	8.358	VV	1406	32781	0.70%	0.089%
95	8.386	8.358	8.421	VV	1243	38362	0.81%	0.104%
96	8.458	8.421	8.495	VV	2379	53419	1.13%	0.145%
97	8.516	8.495	8.556	VV	1137	34399	0.73%	0.093%
98	8.754	8.722	8.805	VV	2277	79341	1.68%	0.216%
99	8.823	8.805	8.885	VV	5578	104373	2.21%	0.284%
100	8.905	8.885	8.923	VV	1192	22739	0.48%	0.062%
101	8.941	8.923	8.956	VV	1373	21642	0.46%	0.059%
102	8.972	8.956	8.995	VV	1300	23006	0.49%	0.063%
103	9.016	8.995	9.025	VV	1100	17198	0.36%	0.047%
104	9.060	9.025	9.076	VV	1303	36355	0.77%	0.099%
105	9.109	9.076	9.145	VV	2827	66394	1.41%	0.180%
106	9.154	9.145	9.177	VV	1347	21144	0.45%	0.057%
107	9.195	9.177	9.218	VV	1130	23348	0.50%	0.063%
108	9.267	9.218	9.286	VV	1324	37266	0.79%	0.101%
109	9.303	9.286	9.325	VV	1074	18266	0.39%	0.050%
110	9.348	9.325	9.375	VV	939	22128	0.47%	0.060%
111	9.406	9.375	9.423	VV	1627	33179	0.70%	0.090%
112	9.437	9.423	9.459	VV	1373	23134	0.49%	0.063%
113	9.485	9.459	9.500	VV	1682	28916	0.61%	0.079%
114	9.512	9.500	9.537	VV	1533	25989	0.55%	0.071%
115	9.566	9.537	9.604	VV	2257	55011	1.17%	0.150%
116	9.644	9.604	9.657	VV	1315	34114	0.72%	0.093%
117	9.667	9.657	9.710	VV	1208	31415	0.67%	0.085%
118	9.724	9.710	9.748	VV	1030	18457	0.39%	0.050%
119	9.764	9.748	9.787	VV	996	17730	0.38%	0.048%
120	9.850	9.787	9.870	VV	1309	51036	1.08%	0.139%
121	9.889	9.870	9.958	VV	2490	63397	1.34%	0.172%
122	9.995	9.958	10.040	VV	1119	38486	0.82%	0.105%
123	10.069	10.040	10.144	VV	1112	42928	0.91%	0.117%
124	10.162	10.144	10.194	VV	720	17325	0.37%	0.047%
125	10.233	10.194	10.248	VV	1199	25769	0.55%	0.070%
126	10.277	10.248	10.306	VV	4201	69578	1.48%	0.189%
127	10.344	10.306	10.355	VV	1544	32774	0.70%	0.089%
128	10.365	10.355	10.393	VV	1450	23740	0.50%	0.065%
129	10.417	10.393	10.451	VV	1640	36398	0.77%	0.099%
130	10.507	10.451	10.527	VV	1098	39448	0.84%	0.107%
131	10.553	10.527	10.595	VV	1487	41116	0.87%	0.112%
132	10.626	10.595	10.647	VV	2797	48940	1.04%	0.133%
133	10.659	10.647	10.672	VV	1278	16775	0.36%	0.046%
134	10.699	10.672	10.792	VV	6904	140959	2.99%	0.383%
135	10.802	10.792	10.811	VV	679	7499	0.16%	0.020%
136	10.850	10.811	10.865	VV	1178	26833	0.57%	0.073%
137	10.901	10.865	10.929	VV	1574	37908	0.80%	0.103%
138	10.967	10.929	10.989	VV	1237	30647	0.65%	0.083%
139	11.024	10.989	11.058	VV	1188	32301	0.69%	0.088%
140	11.074	11.058	11.098	VV	760	15359	0.33%	0.042%
141	11.108	11.098	11.131	VV	735	12638	0.27%	0.034%

					rteres			
142	11.160	11.131	11.178	VV	661	16446	0.35%	0.045%
143	11.202	11.178	11.228	VV	959	22982	0.49%	0.062%
144	11.259	11.228	11.276	VV	1235	27578	0.59%	0.075%
145	11.292	11.276	11.310	VV	977	18674	0.40%	0.051%
146	11.330	11.310	11.351	VV	2127	34056	0.72%	0.093%
147	11.368	11.351	11.381	VV	904	15663	0.33%	0.043%
148	11.387	11.381	11.397	VV	881	7493	0.16%	0.020%
149	11.421	11.397	11.470	VV	3452	62396	1.32%	0.170%
150	11.490	11.470	11.510	VV	913	14393	0.31%	0.039%
151	11.528	11.510	11.561	VV	748	16942	0.36%	0.046%
152	11.592	11.561	11.613	VV	921	20343	0.43%	0.055%
153	11.658	11.613	11.715	VV	408589	4310866	91.44%	11.715%
154	11.730	11.715	11.753	VV	1232	18543	0.39%	0.050%
155	11.787	11.753	11.800	VV	1088	20321	0.43%	0.055%
156	11.814	11.800	11.835	VV	977	16945	0.36%	0.046%
157	11.847	11.835	11.864	VV	1038	14092	0.30%	0.038%
158	11.880	11.864	11.926	VV	1092	22272	0.47%	0.061%
159	11.940	11.926	11.954	VV	415	5768	0.12%	0.016%
160	11.997	11.954	12.021	VV	1634	35084	0.74%	0.095%
161	12.051	12.021	12.076	VV	1841	31465	0.67%	0.086%
162	12.102	12.076	12.126	VV	894	18141	0.38%	0.049%
163	12.134	12.126	12.148	VV	460	4041	0.09%	0.011%
164	12.166	12.148	12.178	VV	461	5973	0.13%	0.016%
165	12.199	12.178	12.213	VV	700	10656	0.23%	0.029%
166	12.246	12.213	12.305	VV	18486	228764	4.85%	0.622%
167	12.314	12.305	12.328	VV	621	7735	0.16%	0.021%
168	12.339	12.328	12.354	VV	454	6350	0.13%	0.017%
169	12.378	12.354	12.421	VV	688	21034	0.45%	0.057%
170	12.449	12.421	12.475	VV	909	17966	0.38%	0.049%
171	12.493	12.475	12.543	VV	722	21159	0.45%	0.058%
172	12.566	12.543	12.580	VV	840	13601	0.29%	0.037%
173	12.598	12.580	12.618	VV	1036	17525	0.37%	0.048%
174	12.638	12.618	12.685	VV	1788	34816	0.74%	0.095%
175	12.716	12.685	12.755	VV	2080	33748	0.72%	0.092%
176	12.759	12.755	12.805	VV	343	6314	0.13%	0.017%
177	12.900	12.805	12.915	PV	358	15606	0.33%	0.042%
178	12.922	12.915	12.933	VV	298	2804	0.06%	0.008%
179	12.939	12.933	12.991	VV	239	5190	0.11%	0.014%
180	13.016	12.991	13.042	VV	1697	23518	0.50%	0.064%
181	13.089	13.042	13.173	VV	318573	3661865	77.68%	9.952%
182	13.193	13.173	13.231	VV	511	9924	0.21%	0.027%
183	13.251	13.231	13.282	VV	1130	17728	0.38%	0.048%
184	13.302	13.282	13.310	VV	569	8391	0.18%	0.023%
185	13.324	13.310	13.401	VV	621	19798	0.42%	0.054%
186	13.409	13.401	13.417	VV	290	2111	0.04%	0.006%
187	13.445	13.417	13.461	VV	331	7057	0.15%	0.019%
188	13.480	13.461	13.535	VV	4556	57011	1.21%	0.155%
189	13.557	13.535	13.575	VV	362	5683	0.12%	0.015%
190	13.604	13.575	13.637	VV	454	11133	0.24%	0.030%
191	13.659	13.637	13.694	VV	523	12094	0.26%	0.033%
192	13.713	13.694	13.741	VV	593	10745	0.23%	0.029%
193	13.755	13.741	13.771	VV	487	6382	0.14%	0.017%
194	13.789	13.771	13.814	VV	538	8614	0.18%	0.023%

					rteres			
195	13.837	13.814	13.911	VV	1319	33885	0.72%	0.092%
196	13.926	13.911	13.941	VV	434	6221	0.13%	0.017%
197	13.954	13.941	13.973	VV	355	4571	0.10%	0.012%
198	13.993	13.973	14.008	PV	354	5073	0.11%	0.014%
199	14.070	14.008	14.105	VV	523	20789	0.44%	0.056%
200	14.116	14.105	14.128	VV	341	3795	0.08%	0.010%
201	14.146	14.128	14.171	VV	311	6376	0.14%	0.017%
202	14.202	14.171	14.235	VV	540	12901	0.27%	0.035%
203	14.274	14.235	14.313	VV	1211	32212	0.68%	0.088%
204	14.345	14.313	14.376	VV	510	14387	0.31%	0.039%
205	14.401	14.376	14.433	VV	1495	22711	0.48%	0.062%
206	14.463	14.433	14.485	VV	691	12921	0.27%	0.035%
207	14.513	14.485	14.534	VV	379	8461	0.18%	0.023%
208	14.544	14.534	14.571	VV	215	2446	0.05%	0.007%
209	14.587	14.571	14.607	VV	405	5068	0.11%	0.014%
210	14.620	14.607	14.632	VV	437	3317	0.07%	0.009%
211	14.648	14.632	14.669	VV	527	5445	0.12%	0.015%
212	14.730	14.669	14.748	VV	269	6849	0.15%	0.019%
213	14.776	14.748	14.798	VV	1350	16434	0.35%	0.045%
214	14.822	14.798	14.845	PV	242	4601	0.10%	0.013%
215	14.895	14.845	14.915	VV	1267	20447	0.43%	0.056%
216	14.938	14.915	14.968	VV	2668	35134	0.75%	0.095%
217	14.986	14.968	15.008	VV	353	5649	0.12%	0.015%
218	15.023	15.008	15.031	VV	190	2393	0.05%	0.007%
219	15.055	15.031	15.105	VV	434	10351	0.22%	0.028%
220	15.122	15.105	15.131	VV	188	2426	0.05%	0.007%
221	15.145	15.131	15.161	VV	182	1874	0.04%	0.005%
222	15.181	15.161	15.224	VV	251	4256	0.09%	0.012%
223	15.256	15.224	15.266	PV	205	3866	0.08%	0.011%
224	15.287	15.266	15.315	VV	385	5707	0.12%	0.016%
225	15.348	15.315	15.434	PV	5713	167314	3.55%	0.455%
226	15.460	15.434	15.495	VV	2034	36053	0.76%	0.098%
227	15.539	15.495	15.584	VV	2515	41626	0.88%	0.113%
228	15.610	15.584	15.626	VV	309	4777	0.10%	0.013%
229	15.656	15.626	15.675	PV	356	5101	0.11%	0.014%
230	15.749	15.675	15.758	VV	478	16009	0.34%	0.044%
231	15.779	15.758	15.790	VV	391	5487	0.12%	0.015%
232	15.889	15.790	15.915	VV	561	27438	0.58%	0.075%
233	15.960	15.915	15.987	VV	2173	37413	0.79%	0.102%
234	16.015	15.987	16.052	VV	486	12999	0.28%	0.035%
235	16.094	16.052	16.107	VV	377	5964	0.13%	0.016%
236	16.196	16.107	16.214	PV	666	24143	0.51%	0.066%
237	16.259	16.214	16.280	VV	3584	61781	1.31%	0.168%
238	16.293	16.280	16.315	VV	1408	24265	0.51%	0.066%
239	16.380	16.315	16.401	VV	3893	129277	2.74%	0.351%
240	16.413	16.401	16.425	VV	2885	37009	0.79%	0.101%
241	16.447	16.425	16.484	VV	5095	115787	2.46%	0.315%
242	16.527	16.484	16.547	VV	4389	110028	2.33%	0.299%
243	16.579	16.547	16.598	VV	3631	95839	2.03%	0.260%
244	16.612	16.598	16.629	VV	3255	53561	1.14%	0.146%
245	16.645	16.629	16.661	VV	3103	51652	1.10%	0.140%
246	16.701	16.661	16.714	VV	3154	83644	1.77%	0.227%

					rteres			
247	16.732	16.714	16.752	VV	3698	67140	1.42%	0.182%
248	16.777	16.752	16.788	VV	2559	52228	1.11%	0.142%
249	16.809	16.788	16.825	VV	3706	69238	1.47%	0.188%
250	16.838	16.825	16.861	VV	4208	73691	1.56%	0.200%
251	16.876	16.861	16.887	VV	3009	41646	0.88%	0.113%
252	16.912	16.887	16.936	VV	5567	122569	2.60%	0.333%
253	16.957	16.936	17.015	VV	4537	130118	2.76%	0.354%
254	17.042	17.015	17.068	VV	2849	71038	1.51%	0.193%
255	17.084	17.068	17.121	VV	2367	65165	1.38%	0.177%
256	17.166	17.121	17.198	VV	3284	109131	2.31%	0.297%
257	17.245	17.198	17.264	VV	2491	85553	1.81%	0.233%
258	17.313	17.264	17.327	VV	3518	110371	2.34%	0.300%
259	17.358	17.327	17.385	VV	7357	166983	3.54%	0.454%
260	17.588	17.385	17.601	VV	4994	496240	10.53%	1.349%
261	17.796	17.601	17.826	VV	11464	866678	18.38%	2.355%
262	17.885	17.826	17.905	VV	8472	358905	7.61%	0.975%
263	17.962	17.905	17.975	VV	8898	352904	7.49%	0.959%
264	18.129	17.975	18.146	VV	11298	983051	20.85%	2.672%
265	18.217	18.146	18.260	VV	18714	902471	19.14%	2.453%
266	18.461	18.260	18.476	VV	16713	1800233	38.19%	4.892%
267	18.542	18.476	18.553	VV	17937	806845	17.12%	2.193%
268	18.624	18.553	18.671	VV	24842	1412932	29.97%	3.840%
269	18.726	18.671	18.752	VV	21473	976419	20.71%	2.654%
270	19.021	18.752	19.055	VV	34736	4714221	100.00%	12.812%
271	19.114	19.055	19.143	VV	31916	1670650	35.44%	4.540%
272	19.169	19.143	19.185	VV	32896	804606	17.07%	2.187%
273	19.229	19.185	19.241	VV	33836	1115851	23.67%	3.032%
274	19.409	19.241	19.435	VV	43140	4322635	91.69%	11.747%
Sum of corrected areas:					36796633			

Aliphatic EPH 092921.M Tue Oct 05 09:36:19 2021