

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121021AL\
 Data File : FC057369.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2021 22:48
 Sample : M4973-01DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.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	3.084	3.028	3.094	BH	92	-744	-0.01%	-0.001%
2	3.106	3.094	3.168	PH	31	-2916	-0.03%	-0.004%
3	3.186	3.168	3.227	PH	-7	-3104	-0.03%	-0.004%
4	3.254	3.227	3.301	PH	87	-1332	-0.01%	-0.002%
5	3.309	3.301	3.316	PH	73	90	0.00%	0.000%
6	3.418	3.316	3.467	PH	127	-417	-0.00%	-0.001%
7	3.477	3.467	3.491	PH	-43	-779	-0.01%	-0.001%
8	3.510	3.491	3.592	PH	178	-2450	-0.02%	-0.003%
9	3.605	3.592	3.725	PH	32	-4827	-0.05%	-0.006%
10	3.740	3.725	3.765	PH	-19	-1542	-0.02%	-0.002%
11	3.777	3.765	3.799	PH	45	-854	-0.01%	-0.001%
12	3.809	3.799	3.827	PH	-27	-1279	-0.01%	-0.002%
13	3.852	3.827	3.868	PH	34	-596	-0.01%	-0.001%
14	3.892	3.868	3.908	PH	42	-395	-0.00%	-0.000%
15	3.926	3.908	3.946	PH	360	3047	0.03%	0.004%
16	3.957	3.946	3.969	HH	138	682	0.01%	0.001%
17	4.004	3.969	4.058	PH	129	639	0.01%	0.001%
18	4.071	4.058	4.102	PH	45	743	0.01%	0.001%
19	4.108	4.102	4.122	HH	88	182	0.00%	0.000%
20	4.137	4.122	4.149	PH	76	-104	-0.00%	-0.000%
21	4.191	4.149	4.230	PH	567	9970	0.10%	0.012%
22	4.251	4.230	4.275	HH	182	2230	0.02%	0.003%
23	4.294	4.275	4.312	PH	153	1427	0.01%	0.002%
24	4.320	4.312	4.354	HH	32	496	0.01%	0.001%
25	4.366	4.354	4.388	PH	26	70	0.00%	0.000%
26	4.408	4.388	4.441	PH	407	5292	0.05%	0.007%
27	4.459	4.441	4.468	HH	201	2221	0.02%	0.003%
28	4.498	4.468	4.510	HH	177	2087	0.02%	0.003%
29	4.569	4.510	4.579	PH	159	2732	0.03%	0.003%
30	4.596	4.579	4.608	HH	159	1987	0.02%	0.002%
31	4.610	4.608	4.640	HH	196	1557	0.02%	0.002%
32	4.654	4.640	4.675	PH	193	1979	0.02%	0.002%
33	4.687	4.675	4.762	PH	211	4259	0.04%	0.005%
34	4.804	4.762	4.830	PH	185	3740	0.04%	0.005%
35	4.875	4.830	4.908	PH	609	11244	0.11%	0.014%
36	4.935	4.908	4.980	HH	368	8444	0.09%	0.011%

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37	5.015	4.980	5.025	PH	288	3603	0.04%	0.004%
38	5.048	5.025	5.064	HH	412	6670	0.07%	0.008%
39	5.082	5.064	5.122	HH	622	12200	0.12%	0.015%
40	5.143	5.122	5.163	HH	557	10044	0.10%	0.012%
41	5.174	5.163	5.192	HH	300	4283	0.04%	0.005%
42	5.203	5.192	5.218	HH	223	3411	0.03%	0.004%
43	5.241	5.218	5.252	HH	504	6074	0.06%	0.008%
44	5.260	5.252	5.268	HH	336	2983	0.03%	0.004%
45	5.283	5.268	5.291	HH	386	4844	0.05%	0.006%
46	5.333	5.291	5.368	HH	854	26679	0.27%	0.033%
47	5.440	5.368	5.456	HH	3265	52504	0.53%	0.065%
48	5.465	5.456	5.498	HH	1809	29854	0.30%	0.037%
49	5.525	5.498	5.557	HH	1142	26624	0.27%	0.033%
50	5.568	5.557	5.598	HH	722	14803	0.15%	0.018%
51	5.623	5.598	5.679	HH	1606	41243	0.42%	0.051%
52	5.731	5.679	5.768	HH	2181	61509	0.62%	0.077%
53	5.785	5.768	5.802	HH	1488	19818	0.20%	0.025%
54	5.824	5.802	5.872	HH	2046	51649	0.52%	0.064%
55	5.899	5.872	5.920	HH	1342	31573	0.32%	0.039%
56	5.947	5.920	5.975	HH	1466	36993	0.37%	0.046%
57	5.995	5.975	6.013	HH	1775	32320	0.33%	0.040%
58	6.034	6.013	6.055	HH	2288	38347	0.39%	0.048%
59	6.080	6.055	6.105	HH	2435	43245	0.44%	0.054%
60	6.139	6.105	6.156	HH	2762	57473	0.58%	0.072%
61	6.172	6.156	6.195	HH	1908	36336	0.37%	0.045%
62	6.212	6.195	6.238	HH	2048	41717	0.42%	0.052%
63	6.258	6.238	6.280	HH	2248	42650	0.43%	0.053%
64	6.301	6.280	6.315	HH	1947	33049	0.33%	0.041%
65	6.367	6.315	6.388	HH	2467	80938	0.82%	0.101%
66	6.420	6.388	6.498	HH	10512	198168	2.01%	0.247%
67	6.511	6.498	6.523	HH	1659	22584	0.23%	0.028%
68	6.568	6.523	6.608	HH	5089	125384	1.27%	0.156%
69	6.624	6.608	6.662	HH	2207	61091	0.62%	0.076%
70	6.705	6.662	6.724	HH	3108	79189	0.80%	0.099%
71	6.743	6.724	6.762	HH	2803	50901	0.52%	0.063%
72	6.774	6.762	6.791	HH	2599	40336	0.41%	0.050%
73	6.828	6.791	6.854	HH	6232	121395	1.23%	0.151%
74	6.865	6.854	6.885	HH	2389	42018	0.43%	0.052%
75	6.919	6.885	6.927	HH	3457	67235	0.68%	0.084%
76	6.937	6.927	6.959	HH	3584	58408	0.59%	0.073%
77	6.981	6.959	7.004	HH	4036	82951	0.84%	0.103%
78	7.021	7.004	7.040	HH	4139	69611	0.71%	0.087%
79	7.077	7.040	7.101	HH	4355	125978	1.28%	0.157%
80	7.121	7.101	7.162	HH	5847	127391	1.29%	0.159%
81	7.175	7.162	7.184	HH	2964	35173	0.36%	0.044%
82	7.197	7.184	7.208	HH	3233	42816	0.43%	0.053%
83	7.222	7.208	7.239	HH	3596	56883	0.58%	0.071%
84	7.264	7.239	7.281	HH	3051	69162	0.70%	0.086%
85	7.302	7.281	7.315	HH	3017	57780	0.59%	0.072%
86	7.342	7.315	7.375	HH	21144	323583	3.28%	0.403%
87	7.390	7.375	7.412	HH	4015	75602	0.77%	0.094%
88	7.430	7.412	7.488	HH	3682	138738	1.41%	0.173%
89	7.518	7.488	7.536	HH	5834	119075	1.21%	0.148%

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90	7.544	7.536	7.563	HH	3981	56228	0.57%	0.070%
91	7.575	7.563	7.592	HH	3555	52209	0.53%	0.065%
92	7.668	7.592	7.699	HH	13791	347848	3.52%	0.433%
93	7.709	7.699	7.751	HH	5266	134737	1.36%	0.168%
94	7.794	7.751	7.807	HH	5300	147552	1.49%	0.184%
95	7.819	7.807	7.838	HH	5295	81711	0.83%	0.102%
96	7.862	7.838	7.885	HH	5795	118349	1.20%	0.147%
97	7.908	7.885	7.931	HH	6440	124910	1.27%	0.155%
98	7.959	7.931	8.002	HH	6733	206754	2.09%	0.257%
99	8.032	8.002	8.052	HH	8471	153054	1.55%	0.190%
100	8.070	8.052	8.102	HH	4119	118297	1.20%	0.147%
101	8.126	8.102	8.142	HH	5471	107703	1.09%	0.134%
102	8.159	8.142	8.172	HH	5072	83309	0.84%	0.104%
103	8.211	8.172	8.243	HH	26739	445550	4.51%	0.554%
104	8.257	8.243	8.278	HH	6422	109602	1.11%	0.136%
105	8.324	8.278	8.343	HH	5084	179018	1.81%	0.223%
106	8.359	8.343	8.368	HH	4736	67456	0.68%	0.084%
107	8.380	8.368	8.392	HH	5133	68512	0.69%	0.085%
108	8.404	8.392	8.418	HH	5194	72665	0.74%	0.090%
109	8.438	8.418	8.474	HH	5993	158290	1.60%	0.197%
110	8.505	8.474	8.528	HH	4441	127205	1.29%	0.158%
111	8.567	8.528	8.579	HH	7384	185533	1.88%	0.231%
112	8.584	8.579	8.602	HH	6799	81451	0.82%	0.101%
113	8.632	8.602	8.645	HH	6460	155216	1.57%	0.193%
114	8.657	8.645	8.683	HH	6637	136169	1.38%	0.169%
115	8.700	8.683	8.720	HH	6795	128848	1.31%	0.160%
116	8.745	8.720	8.778	HH	12565	249719	2.53%	0.311%
117	8.798	8.778	8.842	HH	6403	186695	1.89%	0.232%
118	8.894	8.842	8.928	HH	5251	237916	2.41%	0.296%
119	8.972	8.928	8.993	HH	5801	196221	1.99%	0.244%
120	9.032	8.993	9.072	HH	28815	500359	5.07%	0.623%
121	9.087	9.072	9.099	HH	5234	80038	0.81%	0.100%
122	9.116	9.099	9.143	HH	5863	134302	1.36%	0.167%
123	9.168	9.143	9.219	HH	4837	197946	2.00%	0.246%
124	9.237	9.219	9.249	HH	4740	79650	0.81%	0.099%
125	9.266	9.249	9.283	HH	5293	95129	0.96%	0.118%
126	9.290	9.283	9.301	HH	4504	49045	0.50%	0.061%
127	9.320	9.301	9.345	HH	4852	120223	1.22%	0.150%
128	9.367	9.345	9.382	HH	4650	98782	1.00%	0.123%
129	9.407	9.382	9.437	HH	8396	204142	2.07%	0.254%
130	9.450	9.437	9.463	HH	5873	84410	0.85%	0.105%
131	9.491	9.463	9.515	HH	7095	177781	1.80%	0.221%
132	9.536	9.515	9.555	HH	7009	138225	1.40%	0.172%
133	9.566	9.555	9.575	HH	5412	62378	0.63%	0.078%
134	9.589	9.575	9.615	HH	6320	122929	1.25%	0.153%
135	9.647	9.615	9.696	HH	4570	208479	2.11%	0.259%
136	9.726	9.696	9.741	HH	5222	126848	1.28%	0.158%
137	9.766	9.741	9.784	HH	6666	149115	1.51%	0.186%
138	9.809	9.784	9.859	HH	27994	478825	4.85%	0.596%
139	9.888	9.859	9.960	HH	5048	274573	2.78%	0.342%
140	9.987	9.960	10.011	HH	4661	130212	1.32%	0.162%
141	10.023	10.011	10.053	HH	4292	104318	1.06%	0.130%

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142	10.084	10.053	10.102	HH	4599	123636	1.25%	0.154%
143	10.154	10.102	10.169	HH	6277	191828	1.94%	0.239%
144	10.196	10.169	10.232	HH	12211	282161	2.86%	0.351%
145	10.246	10.232	10.264	HH	5915	103216	1.05%	0.128%
146	10.286	10.264	10.315	HH	7041	168742	1.71%	0.210%
147	10.340	10.315	10.378	HH	7002	194396	1.97%	0.242%
148	10.393	10.378	10.407	HH	4299	73480	0.74%	0.091%
149	10.473	10.407	10.499	HH	5908	267088	2.71%	0.332%
150	10.547	10.499	10.584	HH	25433	490163	4.96%	0.610%
151	10.615	10.584	10.705	HH	12920	492357	4.99%	0.613%
152	10.764	10.705	10.785	HH	4805	212782	2.16%	0.265%
153	10.803	10.785	10.824	HH	4691	106590	1.08%	0.133%
154	10.871	10.824	10.905	HH	6398	266378	2.70%	0.331%
155	10.938	10.905	10.980	HH	7238	261023	2.64%	0.325%
156	11.001	10.980	11.038	HH	6152	177861	1.80%	0.221%
157	11.053	11.038	11.087	HH	5777	142261	1.44%	0.177%
158	11.111	11.087	11.128	HH	4681	110325	1.12%	0.137%
159	11.138	11.128	11.147	HH	4540	49534	0.50%	0.062%
160	11.180	11.147	11.211	HH	5417	187173	1.90%	0.233%
161	11.249	11.211	11.294	HH	22653	440810	4.46%	0.548%
162	11.338	11.294	11.384	HH	9948	328184	3.32%	0.408%
163	11.405	11.384	11.425	HH	4551	108152	1.10%	0.135%
164	11.445	11.425	11.467	HH	4607	109523	1.11%	0.136%
165	11.494	11.467	11.518	HH	4704	141757	1.44%	0.176%
166	11.570	11.518	11.620	HH	16911	451342	4.57%	0.562%
167	11.645	11.620	11.665	HH	6587	151167	1.53%	0.188%
168	11.681	11.665	11.701	HH	5848	114338	1.16%	0.142%
169	11.732	11.701	11.769	HH	6359	218273	2.21%	0.272%
170	11.812	11.769	11.840	HH	13272	323886	3.28%	0.403%
171	11.851	11.840	11.870	HH	6123	100368	1.02%	0.125%
172	11.917	11.870	11.942	HH	19349	401862	4.07%	0.500%
173	11.974	11.942	12.092	HH	321684	4012093	40.64%	4.992%
174	12.120	12.092	12.152	HH	4907	172180	1.74%	0.214%
175	12.176	12.152	12.245	HH	21534	523568	5.30%	0.651%
176	12.252	12.245	12.278	HH	5655	107569	1.09%	0.134%
177	12.301	12.278	12.315	HH	5805	121153	1.23%	0.151%
178	12.328	12.315	12.361	HH	6150	149350	1.51%	0.186%
179	12.382	12.361	12.397	HH	5611	111743	1.13%	0.139%
180	12.441	12.397	12.465	HH	7220	236876	2.40%	0.295%
181	12.493	12.465	12.514	HH	5553	152606	1.55%	0.190%
182	12.556	12.514	12.595	HH	16964	385162	3.90%	0.479%
183	12.614	12.595	12.637	HH	7704	157989	1.60%	0.197%
184	12.658	12.637	12.736	HH	6861	331564	3.36%	0.413%
185	12.773	12.736	12.787	HH	4665	137955	1.40%	0.172%
186	12.816	12.787	12.828	HH	5322	122704	1.24%	0.153%
187	12.872	12.828	12.902	HH	6506	246285	2.49%	0.306%
188	12.920	12.902	12.934	HH	5810	106677	1.08%	0.133%
189	12.996	12.934	13.026	HH	717402	9873116	100.00%	12.285%
190	13.052	13.026	13.073	HH	683370	8203476	83.09%	10.207%
191	13.081	13.073	13.138	HH	58316	887230	8.99%	1.104%
192	13.167	13.138	13.177	HH	15640	254415	2.58%	0.317%
193	13.196	13.177	13.204	HH	38941	429426	4.35%	0.534%
194	13.224	13.204	13.368	HH	139264	3121461	31.62%	3.884%

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195	13.409	13.368	13.486	HH	12145	600957	6.09%	0.748%
196	13.521	13.486	13.578	HH	18083	536174	5.43%	0.667%
197	13.589	13.578	13.618	HH	7155	157639	1.60%	0.196%
198	13.630	13.618	13.644	HH	6413	96377	0.98%	0.120%
199	13.665	13.644	13.680	HH	7112	146321	1.48%	0.182%
200	13.702	13.680	13.727	HH	8236	213868	2.17%	0.266%
201	13.750	13.727	13.778	HH	13471	308014	3.12%	0.383%
202	13.800	13.778	13.840	HH	12013	366226	3.71%	0.456%
203	13.866	13.840	13.941	HH	12296	531818	5.39%	0.662%
204	13.976	13.941	13.991	HH	9128	241885	2.45%	0.301%
205	14.017	13.991	14.029	HH	16643	289131	2.93%	0.360%
206	14.044	14.029	14.094	HH	15584	489064	4.95%	0.609%
207	14.130	14.094	14.147	HH	12392	304237	3.08%	0.379%
208	14.162	14.147	14.182	HH	10920	195261	1.98%	0.243%
209	14.206	14.182	14.227	HH	16649	329280	3.34%	0.410%
210	14.254	14.227	14.289	HH	19020	468846	4.75%	0.583%
211	14.317	14.289	14.344	HH	19208	417923	4.23%	0.520%
212	14.370	14.344	14.429	HH	17991	595997	6.04%	0.742%
213	14.444	14.429	14.486	HH	10177	320913	3.25%	0.399%
214	14.501	14.486	14.529	HH	9133	216404	2.19%	0.269%
215	14.543	14.529	14.612	HH	8264	365188	3.70%	0.454%
216	14.634	14.612	14.655	HH	7289	176580	1.79%	0.220%
217	14.662	14.655	14.678	HH	7054	94941	0.96%	0.118%
218	14.706	14.678	14.730	HH	6931	209835	2.13%	0.261%
219	14.756	14.730	14.766	HH	6864	144021	1.46%	0.179%
220	14.806	14.766	14.820	HH	7548	231168	2.34%	0.288%
221	14.854	14.820	14.942	HH	12649	660982	6.69%	0.822%
222	14.952	14.942	14.977	HH	7054	147370	1.49%	0.183%
223	14.998	14.977	15.025	HH	7263	203525	2.06%	0.253%
224	15.048	15.025	15.128	HH	7051	413332	4.19%	0.514%
225	15.134	15.128	15.141	HH	6474	51285	0.52%	0.064%
226	15.157	15.141	15.171	HH	6695	117563	1.19%	0.146%
227	15.231	15.171	15.268	HH	7501	407454	4.13%	0.507%
228	15.278	15.268	15.306	HH	6974	156274	1.58%	0.194%
229	15.323	15.306	15.342	HH	6997	147841	1.50%	0.184%
230	15.368	15.342	15.401	HH	9237	273473	2.77%	0.340%
231	15.431	15.401	15.491	HH	12472	439456	4.45%	0.547%
232	15.510	15.491	15.528	HH	7182	157267	1.59%	0.196%
233	15.544	15.528	15.571	HH	7125	182198	1.85%	0.227%
234	15.598	15.571	15.612	HH	7179	171818	1.74%	0.214%
235	15.682	15.612	15.709	HH	7492	426822	4.32%	0.531%
236	15.738	15.709	15.758	HH	7595	213670	2.16%	0.266%
237	15.765	15.758	15.788	HH	7439	131976	1.34%	0.164%
238	15.800	15.788	15.810	HH	7417	95883	0.97%	0.119%
239	15.868	15.810	15.898	HH	9738	427397	4.33%	0.532%
240	15.931	15.898	15.987	HH	8511	426055	4.32%	0.530%
241	16.005	15.987	16.025	HH	8099	177507	1.80%	0.221%
242	16.097	16.025	16.148	HH	9927	663232	6.72%	0.825%
243	16.162	16.148	16.207	HH	8775	305958	3.10%	0.381%
244	16.232	16.207	16.254	HH	9025	249732	2.53%	0.311%
245	16.262	16.254	16.269	HH	8978	76801	0.78%	0.096%
246	16.276	16.269	16.295	HH	8991	140724	1.43%	0.175%

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247	16.309	16.295	16.328	HH	9471	184429	1.87%	0.229%
248	16.351	16.328	16.381	HH	10853	309429	3.13%	0.385%
249	16.416	16.381	16.478	HH	11756	588606	5.96%	0.732%
250	16.513	16.478	16.535	HH	10005	337787	3.42%	0.420%
251	16.562	16.535	16.595	HH	10213	358946	3.64%	0.447%
252	16.652	16.595	16.689	HH	10617	566177	5.73%	0.704%
253	16.702	16.689	16.713	HH	10262	148143	1.50%	0.184%
254	16.744	16.713	16.763	HH	10726	313047	3.17%	0.390%
255	16.817	16.763	16.866	HH	13642	722637	7.32%	0.899%
256	16.871	16.866	16.889	HH	11521	152331	1.54%	0.190%
257	16.926	16.889	16.942	HV	11538	365165	3.70%	0.454%
258	16.955	16.942	16.987	VV	11330	297003	3.01%	0.370%
259	16.996	16.987	17.001	VV	11295	97485	0.99%	0.121%
260	17.063	17.001	17.095	VV	11708	639970	6.48%	0.796%
261	17.143	17.095	17.171	VV	11904	528382	5.35%	0.657%
262	17.209	17.171	17.218	VV	11947	332391	3.37%	0.414%
263	17.266	17.218	17.293	VV	14598	572724	5.80%	0.713%
264	17.308	17.293	17.319	VV	12006	182386	1.85%	0.227%
265	17.334	17.319	17.362	VV	12224	312342	3.16%	0.389%
266	17.387	17.362	17.414	VV	12460	378142	3.83%	0.471%
267	17.438	17.414	17.465	VV	12381	369996	3.75%	0.460%
268	17.469	17.465	17.489	VV	12203	177690	1.80%	0.221%
269	17.504	17.489	17.513	VV	12037	174217	1.76%	0.217%
270	17.549	17.513	17.585	VV	12573	525213	5.32%	0.654%
271	17.648	17.585	17.671	VV	13298	659144	6.68%	0.820%
272	17.700	17.671	17.734	VV	17039	542121	5.49%	0.675%
273	17.748	17.734	17.755	VV	12878	163189	1.65%	0.203%
274	17.789	17.755	17.807	VV	13385	404702	4.10%	0.504%
275	17.851	17.807	17.914	VV	16393	910821	9.23%	1.133%
276	18.029	17.914	18.045	VV	14829	1088723	11.03%	1.355%
277	18.122	18.045	18.158	VV	18175	1025671	10.39%	1.276%
278	18.218	18.158	18.239	VV	17847	757191	7.67%	0.942%
279	18.250	18.239	18.270	VV	15946	287885	2.92%	0.358%
280	18.278	18.270	18.315	VV	15393	414570	4.20%	0.516%
281	18.336	18.315	18.355	VV	15567	368290	3.73%	0.458%
282	18.387	18.355	18.398	VV	15838	403132	4.08%	0.502%
283	18.440	18.398	18.452	VV	16538	517152	5.24%	0.643%
284	18.461	18.452	18.473	VV	16281	206565	2.09%	0.257%
285	18.530	18.473	18.590	VV	20440	1210267	12.26%	1.506%

Sum of corrected areas: 80368084

Aliphatic EPH 120921.M Sat Dec 11 09:42:57 2021