

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100421AL\
 Data File : FC055971.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 4:13
 Sample : M4035-04
 Misc :
 ALS Vial : 27 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	3.413	BV	314	2609	0.07%	0.011%
2	3.431	3.413	3.447	PV	285	2187	0.06%	0.009%
3	3.512	3.447	3.534	VV	591	16942	0.47%	0.069%
4	3.547	3.534	3.565	VV	451	6503	0.18%	0.027%
5	3.582	3.565	3.605	VV	479	7363	0.20%	0.030%
6	3.624	3.605	3.657	VV	562	7729	0.21%	0.032%
7	3.686	3.657	3.715	PV	1839	22653	0.63%	0.092%
8	3.731	3.715	3.740	VV	913	9821	0.27%	0.040%
9	3.753	3.740	3.767	VV	1540	15510	0.43%	0.063%
10	3.782	3.767	3.815	VV	2055	26338	0.73%	0.107%
11	3.830	3.815	3.852	VV	444	8425	0.23%	0.034%
12	3.855	3.852	3.872	VV	403	3916	0.11%	0.016%
13	3.882	3.872	3.948	VV	559	12679	0.35%	0.052%
14	3.981	3.948	4.014	VV	564	11848	0.33%	0.048%
15	4.031	4.014	4.046	VV	300	3460	0.10%	0.014%
16	4.068	4.046	4.084	VV	628	9605	0.27%	0.039%
17	4.105	4.084	4.178	VV	703	18545	0.51%	0.076%
18	4.204	4.178	4.218	VV	957	10727	0.30%	0.044%
19	4.232	4.218	4.364	VV	740	27257	0.76%	0.111%
20	4.419	4.364	4.452	VV	445	15456	0.43%	0.063%
21	4.471	4.452	4.525	VV	348	12786	0.35%	0.052%
22	4.539	4.525	4.549	VV	440	4772	0.13%	0.019%
23	4.555	4.549	4.588	VV	372	5532	0.15%	0.023%
24	4.614	4.588	4.629	VV	543	7554	0.21%	0.031%
25	4.660	4.629	4.673	VV	514	9275	0.26%	0.038%
26	4.683	4.673	4.704	VV	482	7015	0.19%	0.029%
27	4.722	4.704	4.740	VV	361	5990	0.17%	0.024%
28	4.755	4.740	4.788	VV	436	6481	0.18%	0.026%
29	4.820	4.788	4.839	VV	385	6506	0.18%	0.027%
30	4.854	4.839	4.891	VV	621	9541	0.26%	0.039%
31	4.913	4.891	4.944	VV	877	16319	0.45%	0.067%
32	4.967	4.944	5.015	VV	707	18403	0.51%	0.075%
33	5.055	5.015	5.091	VV	892	21761	0.60%	0.089%
34	5.105	5.091	5.132	VV	438	6719	0.19%	0.027%
35	5.159	5.132	5.179	VV	892	11915	0.33%	0.049%
36	5.193	5.179	5.253	VV	337	11266	0.31%	0.046%

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37	5.279	5.253	5.304	VV	540	10937	0.30%	0.045%
38	5.324	5.304	5.337	VV	544	7309	0.20%	0.030%
39	5.353	5.337	5.413	VV	513	16368	0.45%	0.067%
40	5.424	5.413	5.438	VV	331	4077	0.11%	0.017%
41	5.445	5.438	5.488	VV	312	6787	0.19%	0.028%
42	5.515	5.488	5.531	VV	481	7736	0.21%	0.032%
43	5.562	5.531	5.594	VV	687	15707	0.44%	0.064%
44	5.604	5.594	5.630	VV	457	5914	0.16%	0.024%
45	5.695	5.630	5.748	VV	415	16251	0.45%	0.066%
46	5.787	5.748	5.838	VV	435	13692	0.38%	0.056%
47	5.873	5.838	5.901	VV	349	9385	0.26%	0.038%
48	5.923	5.901	5.952	VV	409	8581	0.24%	0.035%
49	5.964	5.952	5.985	VV	297	4764	0.13%	0.019%
50	6.029	5.985	6.037	VV	517	10809	0.30%	0.044%
51	6.066	6.037	6.095	VV	1612	28714	0.80%	0.117%
52	6.114	6.095	6.176	VV	18779	245836	6.82%	1.003%
53	6.186	6.176	6.239	VV	725	21892	0.61%	0.089%
54	6.250	6.239	6.275	VV	437	8081	0.22%	0.033%
55	6.283	6.275	6.301	VV	507	6210	0.17%	0.025%
56	6.320	6.301	6.400	VV	497	22927	0.64%	0.094%
57	6.416	6.400	6.463	VV	588	15192	0.42%	0.062%
58	6.483	6.463	6.499	VV	429	8117	0.23%	0.033%
59	6.512	6.499	6.534	VV	395	7280	0.20%	0.030%
60	6.550	6.534	6.556	VV	353	4183	0.12%	0.017%
61	6.562	6.556	6.669	VV	408	16388	0.45%	0.067%
62	6.680	6.669	6.695	VV	185	2806	0.08%	0.011%
63	6.701	6.695	6.731	VV	196	2860	0.08%	0.012%
64	6.759	6.731	6.792	VV	296	6595	0.18%	0.027%
65	6.812	6.792	6.842	VV	386	6089	0.17%	0.025%
66	6.878	6.842	6.898	PV	3898	43600	1.21%	0.178%
67	6.913	6.898	6.923	VV	2175	21767	0.60%	0.089%
68	6.933	6.923	6.977	VV	2075	35701	0.99%	0.146%
69	7.018	6.977	7.080	VV	4868	96174	2.67%	0.392%
70	7.123	7.080	7.134	VV	682	14868	0.41%	0.061%
71	7.143	7.134	7.163	VV	701	9072	0.25%	0.037%
72	7.171	7.163	7.185	VV	327	3638	0.10%	0.015%
73	7.213	7.185	7.243	VV	1195	19688	0.55%	0.080%
74	7.260	7.243	7.285	VV	642	11451	0.32%	0.047%
75	7.324	7.285	7.344	VV	451	13243	0.37%	0.054%
76	7.358	7.344	7.368	VV	331	4101	0.11%	0.017%
77	7.415	7.368	7.463	VV	1321	32938	0.91%	0.134%
78	7.478	7.463	7.542	VV	387	13945	0.39%	0.057%
79	7.554	7.542	7.579	VV	356	6303	0.17%	0.026%
80	7.590	7.579	7.618	VV	226	3939	0.11%	0.016%
81	7.625	7.618	7.637	VV	239	2124	0.06%	0.009%
82	7.645	7.637	7.654	VV	186	1790	0.05%	0.007%
83	7.667	7.654	7.680	VV	318	3741	0.10%	0.015%
84	7.831	7.817	7.859	VV	861	19680	0.55%	0.080%
85	7.868	7.859	7.888	VV	839	10364	0.29%	0.042%
86	7.897	7.888	7.902	VV	448	3687	0.10%	0.015%
87	7.910	7.902	7.938	VV	454	8021	0.22%	0.033%
88	7.950	7.938	7.968	VV	548	6834	0.19%	0.028%
89	7.980	7.968	7.989	VV	477	4530	0.13%	0.018%

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90	8.007	7.989	8.019	VV	485	7198	0.20%	0.029%
91	8.026	8.019	8.045	VV	363	5131	0.14%	0.021%
92	8.072	8.045	8.103	VV	422	10331	0.29%	0.042%
93	8.123	8.103	8.133	VV	467	6391	0.18%	0.026%
94	8.143	8.133	8.154	VV	420	4608	0.13%	0.019%
95	8.224	8.154	8.237	VV	973	27257	0.76%	0.111%
96	8.251	8.237	8.269	VV	1250	18082	0.50%	0.074%
97	8.278	8.269	8.358	VV	809	23303	0.65%	0.095%
98	8.410	8.358	8.438	VV	1680	28943	0.80%	0.118%
99	8.444	8.438	8.482	VV	462	7260	0.20%	0.030%
100	8.499	8.482	8.535	VV	247	4843	0.13%	0.020%
101	8.570	8.535	8.577	VV	272	4614	0.13%	0.019%
102	8.703	8.688	8.717	VV	1111	15463	0.43%	0.063%
103	8.733	8.717	8.755	VV	788	15202	0.42%	0.062%
104	8.776	8.755	8.803	VV	1270	22786	0.63%	0.093%
105	8.818	8.803	8.832	VV	667	8954	0.25%	0.037%
106	8.847	8.832	8.867	VV	985	14738	0.41%	0.060%
107	8.877	8.867	8.918	VV	517	11823	0.33%	0.048%
108	8.947	8.918	8.965	VV	386	9395	0.26%	0.038%
109	8.974	8.965	8.988	VV	406	4523	0.13%	0.018%
110	9.015	8.988	9.065	VV	711	21614	0.60%	0.088%
111	9.110	9.065	9.142	VV	911	21657	0.60%	0.088%
112	9.152	9.142	9.198	VV	546	9224	0.26%	0.038%
113	9.209	9.198	9.254	VV	227	5953	0.17%	0.024%
114	9.270	9.254	9.285	VV	421	5680	0.16%	0.023%
115	9.304	9.285	9.341	VV	386	8571	0.24%	0.035%
116	9.354	9.341	9.421	VV	294	9340	0.26%	0.038%
117	9.444	9.421	9.469	PV	482	9258	0.26%	0.038%
118	9.490	9.469	9.542	VV	706	16205	0.45%	0.066%
119	9.568	9.542	9.598	VV	413	9293	0.26%	0.038%
120	9.638	9.598	9.653	VV	483	12011	0.33%	0.049%
121	9.670	9.653	9.691	VV	362	6676	0.19%	0.027%
122	9.707	9.691	9.725	VV	308	5370	0.15%	0.022%
123	9.763	9.725	9.792	VV	731	14771	0.41%	0.060%
124	9.824	9.792	9.857	VV	529	14328	0.40%	0.058%
125	9.888	9.857	9.923	VV	872	17627	0.49%	0.072%
126	9.934	9.923	9.959	VV	297	3619	0.10%	0.015%
127	10.000	9.959	10.062	VV	270	7610	0.21%	0.031%
128	10.082	10.062	10.095	VV	215	2694	0.07%	0.011%
129	10.101	10.095	10.158	VV	216	1994	0.06%	0.008%
130	10.188	10.158	10.217	PV	137	3172	0.09%	0.013%
131	10.234	10.217	10.246	VV	409	4079	0.11%	0.017%
132	10.274	10.246	10.298	VV	373	8082	0.22%	0.033%
133	10.311	10.298	10.324	VV	381	4238	0.12%	0.017%
134	10.368	10.324	10.392	VV	664	17950	0.50%	0.073%
135	10.415	10.392	10.452	VV	525	10026	0.28%	0.041%
136	10.494	10.452	10.530	VV	598	17456	0.48%	0.071%
137	10.550	10.530	10.575	VV	798	14742	0.41%	0.060%
138	10.582	10.575	10.598	VV	303	3360	0.09%	0.014%
139	10.626	10.598	10.645	VV	1320	19429	0.54%	0.079%
140	10.658	10.645	10.678	VV	501	8102	0.22%	0.033%
141	10.699	10.678	10.720	VV	985	16730	0.46%	0.068%

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142	10.732	10.720	10.751	VV	527	7243	0.20%	0.030%
143	10.774	10.751	10.800	VV	468	8163	0.23%	0.033%
144	10.835	10.800	10.864	VV	401	10340	0.29%	0.042%
145	10.897	10.864	10.947	VV	8579	105875	2.94%	0.432%
146	10.972	10.947	11.007	VV	2622	34646	0.96%	0.141%
147	11.024	11.007	11.055	VV	317	5919	0.16%	0.024%
148	11.076	11.055	11.120	VV	317	7043	0.20%	0.029%
149	11.149	11.120	11.162	VV	192	2864	0.08%	0.012%
150	11.187	11.162	11.228	VV	946	17630	0.49%	0.072%
151	11.262	11.228	11.279	PV	692	10726	0.30%	0.044%
152	11.294	11.279	11.310	VV	462	6971	0.19%	0.028%
153	11.330	11.310	11.365	VV	910	16172	0.45%	0.066%
154	11.376	11.365	11.394	VV	344	4832	0.13%	0.020%
155	11.423	11.394	11.475	VV	1091	23924	0.66%	0.098%
156	11.492	11.475	11.512	VV	492	6861	0.19%	0.028%
157	11.549	11.512	11.572	VV	651	12829	0.36%	0.052%
158	11.591	11.572	11.612	VV	674	10129	0.28%	0.041%
159	11.658	11.612	11.686	VV	336942	3603352	100.00%	14.695%
160	11.700	11.686	11.715	VV	2751	33620	0.93%	0.137%
161	11.731	11.715	11.768	VV	3219	42623	1.18%	0.174%
162	11.815	11.768	11.832	VV	2011	42279	1.17%	0.172%
163	11.849	11.832	11.863	VV	2090	24707	0.69%	0.101%
164	11.880	11.863	11.917	VV	2558	32825	0.91%	0.134%
165	11.946	11.917	11.956	VV	233	4286	0.12%	0.017%
166	11.961	11.956	11.970	VV	179	978	0.03%	0.004%
167	11.999	11.970	12.022	PV	979	12351	0.34%	0.050%
168	12.058	12.022	12.082	VV	2077	32372	0.90%	0.132%
169	12.100	12.082	12.125	VV	650	10542	0.29%	0.043%
170	12.136	12.125	12.145	VV	211	1408	0.04%	0.006%
171	12.168	12.145	12.188	VV	1121	16137	0.45%	0.066%
172	12.201	12.188	12.217	VV	374	5531	0.15%	0.023%
173	12.246	12.217	12.301	VV	10249	123737	3.43%	0.505%
174	12.315	12.301	12.328	VV	389	5187	0.14%	0.021%
175	12.346	12.328	12.363	VV	394	6123	0.17%	0.025%
176	12.378	12.363	12.404	VV	581	10489	0.29%	0.043%
177	12.446	12.404	12.471	VV	848	21335	0.59%	0.087%
178	12.489	12.471	12.530	VV	1127	20586	0.57%	0.084%
179	12.553	12.530	12.582	PV	1114	19669	0.55%	0.080%
180	12.600	12.582	12.618	VV	2759	34229	0.95%	0.140%
181	12.638	12.618	12.692	VV	2011	42363	1.18%	0.173%
182	12.717	12.692	12.798	VV	17612	213533	5.93%	0.871%
183	12.816	12.798	12.832	PV	316	4822	0.13%	0.020%
184	12.856	12.832	12.887	VV	916	20470	0.57%	0.083%
185	12.904	12.887	12.915	VV	1056	11946	0.33%	0.049%
186	12.925	12.915	12.948	VV	1012	12506	0.35%	0.051%
187	12.959	12.948	12.992	VV	343	6201	0.17%	0.025%
188	13.017	12.992	13.051	VV	16698	197075	5.47%	0.804%
189	13.090	13.051	13.167	VV	261668	3102234	86.09%	12.651%
190	13.189	13.167	13.234	VV	919	16669	0.46%	0.068%
191	13.253	13.234	13.268	VV	796	10733	0.30%	0.044%
192	13.283	13.268	13.315	VV	1048	20369	0.57%	0.083%
193	13.349	13.315	13.382	VV	882	20615	0.57%	0.084%
194	13.411	13.382	13.427	VV	842	11590	0.32%	0.047%

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195	13.441	13.427	13.452	VV	609	7132	0.20%	0.029%
196	13.480	13.452	13.545	VV	2602	47790	1.33%	0.195%
197	13.605	13.545	13.646	PV	3866	65533	1.82%	0.267%
198	13.672	13.646	13.689	VV	485	7471	0.21%	0.030%
199	13.714	13.689	13.733	VV	1564	20037	0.56%	0.082%
200	13.755	13.733	13.775	VV	2568	31700	0.88%	0.129%
201	13.791	13.775	13.812	VV	1006	12975	0.36%	0.053%
202	13.838	13.812	13.863	VV	1668	26884	0.75%	0.110%
203	13.884	13.863	13.905	VV	2695	34018	0.94%	0.139%
204	13.924	13.905	13.970	VV	2081	26938	0.75%	0.110%
205	13.998	13.970	14.022	PV	446	7171	0.20%	0.029%
206	14.044	14.022	14.102	VV	392	11254	0.31%	0.046%
207	14.110	14.102	14.125	VV	370	2476	0.07%	0.010%
208	14.137	14.125	14.154	VV	145	1529	0.04%	0.006%
209	14.193	14.154	14.225	VV	443	9213	0.26%	0.038%
210	14.276	14.225	14.287	VV	981	19723	0.55%	0.080%
211	14.310	14.287	14.325	VV	884	18778	0.52%	0.077%
212	14.343	14.325	14.377	VV	2182	34584	0.96%	0.141%
213	14.401	14.377	14.423	VV	1397	22938	0.64%	0.094%
214	14.450	14.423	14.484	VV	1060	25167	0.70%	0.103%
215	14.518	14.484	14.560	VV	2028	46324	1.29%	0.189%
216	14.584	14.560	14.607	VV	3090	47179	1.31%	0.192%
217	14.616	14.607	14.628	VV	803	9477	0.26%	0.039%
218	14.646	14.628	14.683	VV	2294	33704	0.94%	0.137%
219	14.705	14.683	14.722	VV	562	8692	0.24%	0.035%
220	14.767	14.722	14.818	VV	909	28066	0.78%	0.114%
221	14.855	14.818	14.868	PV	523	7606	0.21%	0.031%
222	14.895	14.868	14.916	VV	9819	124347	3.45%	0.507%
223	14.936	14.916	14.967	VV	11102	142212	3.95%	0.580%
224	14.983	14.967	15.014	VV	777	12498	0.35%	0.051%
225	15.056	15.014	15.109	VV	2222	43939	1.22%	0.179%
226	15.134	15.109	15.168	VV	553	12116	0.34%	0.049%
227	15.202	15.168	15.218	PV	1012	16662	0.46%	0.068%
228	15.250	15.218	15.300	VV	774	25813	0.72%	0.105%
229	15.344	15.300	15.430	VV	4876	144584	4.01%	0.590%
230	15.460	15.430	15.505	VV	1726	29680	0.82%	0.121%
231	15.539	15.505	15.550	PV	1814	26146	0.73%	0.107%
232	15.568	15.550	15.589	VV	3297	46461	1.29%	0.189%
233	15.606	15.589	15.639	VV	1686	25065	0.70%	0.102%
234	15.654	15.639	15.668	VV	591	8658	0.24%	0.035%
235	15.732	15.668	15.761	VV	1680	53698	1.49%	0.219%
236	15.807	15.761	15.824	PV	797	14125	0.39%	0.058%
237	15.890	15.824	15.905	VV	848	21228	0.59%	0.087%
238	15.929	15.905	15.941	VV	627	11091	0.31%	0.045%
239	15.961	15.941	15.981	VV	1495	20496	0.57%	0.084%
240	16.000	15.981	16.011	VV	468	6564	0.18%	0.027%
241	16.025	16.011	16.038	VV	253	2844	0.08%	0.012%
242	16.056	16.038	16.067	PV	115	1039	0.03%	0.004%
243	16.206	16.067	16.222	PV	411	12671	0.35%	0.052%
244	16.260	16.222	16.286	VV	2514	41298	1.15%	0.168%
245	16.310	16.286	16.322	VV	500	8956	0.25%	0.037%
246	16.380	16.322	16.412	VV	1281	37187	1.03%	0.152%

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247	16.454	16.412	16.473	VV	11450	166854	4.63%	0.680%
248	16.482	16.473	16.511	VV	4602	53949	1.50%	0.220%
249	16.526	16.511	16.551	VV	644	8049	0.22%	0.033%
250	16.585	16.551	16.612	PV	2266	30173	0.84%	0.123%
251	16.624	16.612	16.654	VV	486	7455	0.21%	0.030%
252	16.708	16.654	16.717	PV	380	4561	0.13%	0.019%
253	16.778	16.717	16.804	VV	6192	105464	2.93%	0.430%
254	16.834	16.804	16.868	VV	8724	117872	3.27%	0.481%
255	16.910	16.868	16.922	VV	2742	46163	1.28%	0.188%
256	16.937	16.922	16.973	VV	2581	58395	1.62%	0.238%
257	16.988	16.973	17.007	VV	1222	18002	0.50%	0.073%
258	17.082	17.007	17.111	VV	1396	61163	1.70%	0.249%
259	17.138	17.111	17.150	VV	857	18436	0.51%	0.075%
260	17.197	17.150	17.231	VV	1604	51544	1.43%	0.210%
261	17.241	17.231	17.262	VV	882	12489	0.35%	0.051%
262	17.272	17.262	17.281	VV	318	2869	0.08%	0.012%
263	17.359	17.281	17.384	PV	3362	74210	2.06%	0.303%
264	17.450	17.384	17.462	PV	580	12341	0.34%	0.050%
265	17.496	17.462	17.512	PV	912	13036	0.36%	0.053%
266	17.540	17.512	17.552	VV	365	6668	0.19%	0.027%
267	17.796	17.552	17.822	VV	3651	78498	2.18%	0.320%
268	17.932	17.822	17.940	VV	1549	81464	2.26%	0.332%
269	17.978	17.940	17.986	VV	1726	43641	1.21%	0.178%
270	18.007	17.986	18.023	VV	1202	24339	0.68%	0.099%
271	18.059	18.023	18.075	VV	799	16321	0.45%	0.067%
272	18.118	18.075	18.158	PV	2326	46051	1.28%	0.188%
273	18.208	18.158	18.267	VV	7815	163594	4.54%	0.667%
274	18.337	18.267	18.349	PV	1850	28410	0.79%	0.116%
275	18.368	18.349	18.395	VV	2073	34981	0.97%	0.143%
276	18.460	18.395	18.488	VV	6199	107717	2.99%	0.439%
277	18.542	18.488	18.558	VV	1785	63177	1.75%	0.258%
278	18.625	18.558	18.663	VV	4451	130328	3.62%	0.532%
279	18.797	18.663	18.810	PV	2717	122330	3.39%	0.499%
280	18.976	18.810	18.992	VV	5499	435469	12.09%	1.776%
281	19.024	18.992	19.043	VV	9176	214306	5.95%	0.874%
282	19.076	19.043	19.090	VV	5791	167208	4.64%	0.682%
283	19.232	19.090	19.244	VV	8960	677589	18.80%	2.763%
284	19.314	19.244	19.342	VV	9870	527269	14.63%	2.150%
285	19.410	19.342	19.431	VV	12271	502233	13.94%	2.048%
286	19.560	19.431	19.575	VV	18255	1258165	34.92%	5.131%
287	19.609	19.575	19.624	VV	18471	530957	14.74%	2.165%
288	19.668	19.624	19.677	VV	18165	564829	15.68%	2.303%
289	19.687	19.677	19.708	VV	18134	320561	8.90%	1.307%
290	19.783	19.708	19.798	VV	20831	946276	26.26%	3.859%
291	19.849	19.798	19.858	VV	23008	729851	20.25%	2.976%
292	19.922	19.858	19.931	VV	29153	1162498	32.26%	4.741%
293	19.996	19.931	20.015	VV	31330	1496932	41.54%	6.105%
294	20.049	20.015	20.082	VV	29462	1148998	31.89%	4.686%
295	20.102	20.082	20.113	VV	28072	519887	14.43%	2.120%

Sum of corrected areas: 24520766