

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101221AL\
 Data File : FC056150.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2021 4:19
 Sample : M4172-02DL 5X
 Misc :
 ALS Vial : 25 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	3.391	3.375	3.415	BV	168	1994	0.07%	0.005%
2	3.525	3.415	3.548	PV	217	8017	0.29%	0.018%
3	3.553	3.548	3.583	VV	203	1767	0.06%	0.004%
4	3.611	3.583	3.666	VV	298	9002	0.32%	0.021%
5	3.678	3.666	3.710	VV	313	4591	0.16%	0.010%
6	3.726	3.710	3.765	VV	339	8272	0.30%	0.019%
7	3.777	3.765	3.818	VV	502	7669	0.27%	0.017%
8	3.824	3.818	3.851	VV	217	1862	0.07%	0.004%
9	3.877	3.851	3.918	PV	219	3418	0.12%	0.008%
10	3.976	3.918	4.005	PV	373	10180	0.36%	0.023%
11	4.013	4.005	4.071	VV	248	7297	0.26%	0.017%
12	4.089	4.071	4.111	VV	266	4014	0.14%	0.009%
13	4.121	4.111	4.130	VV	200	1703	0.06%	0.004%
14	4.151	4.130	4.176	VV	309	4803	0.17%	0.011%
15	4.187	4.176	4.198	VV	232	2305	0.08%	0.005%
16	4.221	4.198	4.231	VV	269	4327	0.15%	0.010%
17	4.260	4.231	4.290	VV	287	8078	0.29%	0.018%
18	4.305	4.290	4.341	VV	388	7708	0.28%	0.018%
19	4.348	4.341	4.364	VV	263	2906	0.10%	0.007%
20	4.375	4.364	4.385	VV	238	2285	0.08%	0.005%
21	4.388	4.385	4.421	VV	240	3349	0.12%	0.008%
22	4.431	4.421	4.450	VV	245	2915	0.10%	0.007%
23	4.459	4.450	4.475	VV	264	2643	0.09%	0.006%
24	4.489	4.475	4.515	VV	262	3355	0.12%	0.008%
25	4.525	4.515	4.546	PV	196	2785	0.10%	0.006%
26	4.569	4.546	4.584	VV	287	4847	0.17%	0.011%
27	4.595	4.584	4.615	VV	363	4650	0.17%	0.011%
28	4.629	4.615	4.640	VV	301	3446	0.12%	0.008%
29	4.665	4.640	4.698	VV	236	6855	0.24%	0.016%
30	4.705	4.698	4.715	VV	282	2370	0.08%	0.005%
31	4.722	4.715	4.739	VV	286	2818	0.10%	0.006%
32	4.744	4.739	4.757	VV	179	1617	0.06%	0.004%
33	4.781	4.757	4.811	VV	245	5960	0.21%	0.014%
34	4.818	4.811	4.875	VV	262	6278	0.22%	0.014%
35	4.917	4.875	4.961	VV	306	7805	0.28%	0.018%
36	4.975	4.961	5.014	VV	251	6379	0.23%	0.015%

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37	5.032	5.014	5.061	VV	368	9412	0.34%	0.021%
38	5.082	5.061	5.123	VV	488	14690	0.52%	0.034%
39	5.143	5.123	5.164	VV	522	10491	0.37%	0.024%
40	5.175	5.164	5.257	VV	433	18523	0.66%	0.042%
41	5.308	5.257	5.348	VV	566	23383	0.84%	0.053%
42	5.387	5.348	5.406	VV	625	16895	0.60%	0.039%
43	5.416	5.406	5.428	VV	397	5347	0.19%	0.012%
44	5.445	5.428	5.476	VV	486	11860	0.42%	0.027%
45	5.496	5.476	5.515	VV	402	8795	0.31%	0.020%
46	5.524	5.515	5.555	VV	522	10007	0.36%	0.023%
47	5.565	5.555	5.589	VV	473	7405	0.26%	0.017%
48	5.598	5.589	5.638	VV	399	9652	0.34%	0.022%
49	5.650	5.638	5.660	VV	291	3703	0.13%	0.008%
50	5.686	5.660	5.714	VV	517	11810	0.42%	0.027%
51	5.752	5.714	5.818	VV	488	20066	0.72%	0.046%
52	5.829	5.818	5.891	VV	253	8757	0.31%	0.020%
53	5.915	5.891	5.936	PV	370	4785	0.17%	0.011%
54	5.954	5.936	5.967	VV	406	4334	0.15%	0.010%
55	5.991	5.967	6.016	VV	513	9916	0.35%	0.023%
56	6.051	6.016	6.087	VV	646	19532	0.70%	0.045%
57	6.108	6.087	6.161	VV	1253	30197	1.08%	0.069%
58	6.178	6.161	6.208	VV	408	9394	0.34%	0.021%
59	6.235	6.208	6.261	VV	443	7463	0.27%	0.017%
60	6.269	6.261	6.301	VV	183	3713	0.13%	0.008%
61	6.314	6.301	6.335	VV	342	4301	0.15%	0.010%
62	6.345	6.335	6.378	VV	265	4937	0.18%	0.011%
63	6.408	6.378	6.445	VV	439	14157	0.51%	0.032%
64	6.478	6.445	6.533	VV	432	15563	0.56%	0.036%
65	6.546	6.533	6.571	VV	267	3271	0.12%	0.007%
66	6.598	6.571	6.607	VV	143	1981	0.07%	0.005%
67	6.672	6.607	6.686	PV	364	10234	0.37%	0.023%
68	6.698	6.686	6.721	VV	296	4622	0.17%	0.011%
69	6.761	6.721	6.772	VV	406	9871	0.35%	0.023%
70	6.815	6.772	6.853	VV	564	22902	0.82%	0.052%
71	6.870	6.853	6.893	VV	1078	16522	0.59%	0.038%
72	6.905	6.893	6.964	VV	619	18329	0.65%	0.042%
73	7.009	6.964	7.075	VV	1095	32681	1.17%	0.075%
74	7.144	7.075	7.157	VV	556	19657	0.70%	0.045%
75	7.202	7.157	7.228	VV	1029	30971	1.11%	0.071%
76	7.239	7.228	7.258	VV	824	12527	0.45%	0.029%
77	7.275	7.258	7.291	VV	839	14185	0.51%	0.032%
78	7.303	7.291	7.313	VV	720	8790	0.31%	0.020%
79	7.318	7.313	7.375	VV	647	23666	0.85%	0.054%
80	7.402	7.375	7.475	VV	792	28523	1.02%	0.065%
81	7.542	7.475	7.558	VV	555	19074	0.68%	0.044%
82	7.578	7.558	7.611	VV	815	21241	0.76%	0.048%
83	7.628	7.611	7.645	VV	790	13747	0.49%	0.031%
84	7.662	7.645	7.686	VV	808	19264	0.69%	0.044%
85	7.923	7.891	7.958	VV	707	21610	0.77%	0.049%
86	7.980	7.958	7.995	VV	693	14216	0.51%	0.032%
87	8.017	7.995	8.035	VV	971	18846	0.67%	0.043%
88	8.042	8.035	8.051	VV	837	7517	0.27%	0.017%
89	8.059	8.051	8.078	VV	927	13280	0.47%	0.030%

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90	8.097	8.078	8.151	VV	1245	42587	1.52%	0.097%
91	8.163	8.151	8.197	VV	1081	23595	0.84%	0.054%
92	8.213	8.197	8.228	VV	1010	17808	0.64%	0.041%
93	8.236	8.228	8.256	VV	1007	15921	0.57%	0.036%
94	8.268	8.256	8.307	VV	1023	20779	0.74%	0.047%
95	8.323	8.307	8.344	VV	604	10797	0.39%	0.025%
96	8.378	8.344	8.395	VV	659	16125	0.58%	0.037%
97	8.414	8.395	8.425	VV	632	9776	0.35%	0.022%
98	8.442	8.425	8.477	VV	784	18170	0.65%	0.041%
99	8.495	8.477	8.512	VV	691	12613	0.45%	0.029%
100	8.523	8.512	8.531	VV	713	7161	0.26%	0.016%
101	8.687	8.671	8.708	VV	1780	30084	1.08%	0.069%
102	8.718	8.708	8.726	VV	904	9760	0.35%	0.022%
103	8.738	8.726	8.781	VV	1014	27601	0.99%	0.063%
104	8.806	8.781	8.848	VV	957	23868	0.85%	0.054%
105	8.860	8.848	8.901	VV	369	10211	0.36%	0.023%
106	8.930	8.901	8.947	VV	547	13053	0.47%	0.030%
107	8.960	8.947	8.983	VV	637	12218	0.44%	0.028%
108	8.994	8.983	9.015	VV	707	10947	0.39%	0.025%
109	9.022	9.015	9.038	VV	587	7837	0.28%	0.018%
110	9.046	9.038	9.052	VV	573	4557	0.16%	0.010%
111	9.093	9.052	9.238	VV	1319	58489	2.09%	0.133%
112	9.253	9.238	9.279	VV	359	5245	0.19%	0.012%
113	9.294	9.279	9.308	VV	183	1691	0.06%	0.004%
114	9.324	9.308	9.341	VV	198	1762	0.06%	0.004%
115	9.349	9.341	9.365	VV	132	992	0.04%	0.002%
116	9.396	9.365	9.408	VV	260	2531	0.09%	0.006%
117	9.428	9.408	9.445	PV	213	2233	0.08%	0.005%
118	9.476	9.445	9.524	VV	625	14311	0.51%	0.033%
119	9.555	9.524	9.581	VV	426	10686	0.38%	0.024%
120	9.599	9.581	9.613	VV	368	4847	0.17%	0.011%
121	9.624	9.613	9.638	VV	295	3690	0.13%	0.008%
122	9.653	9.638	9.667	VV	385	4270	0.15%	0.010%
123	9.685	9.667	9.716	VV	245	5353	0.19%	0.012%
124	9.724	9.716	9.737	VV	232	2035	0.07%	0.005%
125	9.748	9.737	9.760	PV	245	1779	0.06%	0.004%
126	9.791	9.760	9.800	VV	512	7345	0.26%	0.017%
127	9.810	9.800	9.838	VV	605	9952	0.36%	0.023%
128	9.872	9.838	9.918	VV	1359	32131	1.15%	0.073%
129	9.924	9.918	9.945	VV	423	5450	0.19%	0.012%
130	9.973	9.945	10.005	VV	390	11199	0.40%	0.026%
131	10.011	10.005	10.019	VV	297	2153	0.08%	0.005%
132	10.024	10.019	10.069	VV	310	5411	0.19%	0.012%
133	10.081	10.069	10.122	VV	189	3500	0.13%	0.008%
134	10.150	10.122	10.188	PV	245	4261	0.15%	0.010%
135	10.215	10.188	10.238	VV	334	5447	0.19%	0.012%
136	10.264	10.238	10.301	VV	725	13840	0.49%	0.032%
137	10.314	10.301	10.333	VV	451	6818	0.24%	0.016%
138	10.353	10.333	10.374	VV	633	12275	0.44%	0.028%
139	10.399	10.374	10.409	VV	598	11194	0.40%	0.026%
140	10.415	10.409	10.436	VV	619	7761	0.28%	0.018%
141	10.492	10.436	10.520	VV	739	26848	0.96%	0.061%

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142	10.533	10.520	10.590	VV	763	21608	0.77%	0.049%
143	10.609	10.590	10.662	VV	1196	20985	0.75%	0.048%
144	10.685	10.662	10.738	VV	858	16053	0.57%	0.037%
145	10.747	10.738	10.778	VV	155	2691	0.10%	0.006%
146	10.786	10.778	10.800	PV	112	1168	0.04%	0.003%
147	10.837	10.800	10.848	VV	379	7764	0.28%	0.018%
148	10.879	10.848	10.931	VV	3703	59665	2.13%	0.136%
149	10.954	10.931	10.983	VV	1167	22538	0.81%	0.051%
150	11.004	10.983	11.034	VV	535	11515	0.41%	0.026%
151	11.043	11.034	11.072	VV	387	7670	0.27%	0.017%
152	11.081	11.072	11.101	VV	286	4494	0.16%	0.010%
153	11.113	11.101	11.128	VV	277	4302	0.15%	0.010%
154	11.139	11.128	11.153	VV	222	2883	0.10%	0.007%
155	11.177	11.153	11.197	VV	523	8130	0.29%	0.019%
156	11.240	11.197	11.275	VV	726	20576	0.74%	0.047%
157	11.283	11.275	11.290	VV	523	4782	0.17%	0.011%
158	11.312	11.290	11.334	VV	1433	23199	0.83%	0.053%
159	11.349	11.334	11.358	VV	589	7928	0.28%	0.018%
160	11.364	11.358	11.371	VV	559	4127	0.15%	0.009%
161	11.401	11.371	11.448	VV	1002	27294	0.98%	0.062%
162	11.472	11.448	11.498	VV	308	6666	0.24%	0.015%
163	11.509	11.498	11.525	VV	218	2672	0.10%	0.006%
164	11.537	11.525	11.548	VV	233	2122	0.08%	0.005%
165	11.562	11.548	11.575	VV	215	1917	0.07%	0.004%
166	11.637	11.575	11.698	VV	48386	551957	19.72%	1.259%
167	11.712	11.698	11.732	VV	758	11056	0.40%	0.025%
168	11.742	11.732	11.755	VV	364	4573	0.16%	0.010%
169	11.797	11.755	11.813	VV	1292	25201	0.90%	0.057%
170	11.828	11.813	11.845	VV	1055	14218	0.51%	0.032%
171	11.858	11.845	11.905	VV	780	15666	0.56%	0.036%
172	11.920	11.905	11.948	VV	255	3647	0.13%	0.008%
173	11.983	11.948	12.011	VV	931	14148	0.51%	0.032%
174	12.038	12.011	12.061	PV	408	6569	0.23%	0.015%
175	12.083	12.061	12.113	VV	211	5414	0.19%	0.012%
176	12.150	12.113	12.175	VV	561	11596	0.41%	0.026%
177	12.227	12.175	12.272	VV	2670	46141	1.65%	0.105%
178	12.284	12.272	12.301	VV	331	4358	0.16%	0.010%
179	12.309	12.301	12.321	VV	250	2595	0.09%	0.006%
180	12.332	12.321	12.338	VV	225	2040	0.07%	0.005%
181	12.353	12.338	12.399	VV	392	8932	0.32%	0.020%
182	12.421	12.399	12.459	VV	298	7225	0.26%	0.016%
183	12.469	12.459	12.478	VV	278	2134	0.08%	0.005%
184	12.490	12.478	12.508	VV	293	3022	0.11%	0.007%
185	12.534	12.508	12.546	VV	469	5744	0.21%	0.013%
186	12.582	12.546	12.600	VV	568	10775	0.39%	0.025%
187	12.620	12.600	12.665	VV	1214	20934	0.75%	0.048%
188	12.697	12.665	12.798	VV	7171	92706	3.31%	0.212%
189	12.805	12.798	12.821	VV	135	1556	0.06%	0.004%
190	12.829	12.821	12.837	VV	113	1080	0.04%	0.002%
191	12.884	12.837	12.916	PV	489	13016	0.47%	0.030%
192	12.930	12.916	12.937	VV	375	4489	0.16%	0.010%
193	12.996	12.937	13.034	VV	5743	87337	3.12%	0.199%
194	13.068	13.034	13.151	VV	37441	456859	16.33%	1.042%

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195	13.172	13.151	13.215	VV	499	8105	0.29%	0.018%
196	13.232	13.215	13.249	PV	958	12249	0.44%	0.028%
197	13.263	13.249	13.278	VV	667	9841	0.35%	0.022%
198	13.281	13.278	13.291	VV	591	3882	0.14%	0.009%
199	13.306	13.291	13.344	VV	690	16110	0.58%	0.037%
200	13.356	13.344	13.374	VV	385	5493	0.20%	0.013%
201	13.386	13.374	13.415	VV	409	7833	0.28%	0.018%
202	13.461	13.415	13.498	VV	900	20802	0.74%	0.047%
203	13.508	13.498	13.535	VV	385	4444	0.16%	0.010%
204	13.542	13.535	13.551	VV	89	577	0.02%	0.001%
205	13.584	13.551	13.618	VV	1066	15464	0.55%	0.035%
206	13.652	13.618	13.666	PV	200	3781	0.14%	0.009%
207	13.691	13.666	13.712	VV	879	11263	0.40%	0.026%
208	13.735	13.712	13.745	PV	601	6891	0.25%	0.016%
209	13.773	13.745	13.796	VV	707	13871	0.50%	0.032%
210	13.822	13.796	13.891	VV	1274	46023	1.64%	0.105%
211	13.904	13.891	13.918	VV	590	6864	0.25%	0.016%
212	13.945	13.918	13.958	VV	365	5422	0.19%	0.012%
213	13.970	13.958	14.008	VV	277	4347	0.16%	0.010%
214	14.039	14.008	14.071	PV	568	11435	0.41%	0.026%
215	14.106	14.071	14.116	VV	315	5210	0.19%	0.012%
216	14.236	14.116	14.263	VV	889	36761	1.31%	0.084%
217	14.338	14.263	14.360	VV	1082	46413	1.66%	0.106%
218	14.381	14.360	14.406	VV	1284	22656	0.81%	0.052%
219	14.418	14.406	14.428	VV	603	6596	0.24%	0.015%
220	14.503	14.428	14.541	VV	575	22570	0.81%	0.051%
221	14.562	14.541	14.580	PV	847	10387	0.37%	0.024%
222	14.684	14.580	14.703	VV	822	33464	1.20%	0.076%
223	14.748	14.703	14.795	VV	727	28264	1.01%	0.064%
224	14.812	14.795	14.835	VV	519	8019	0.29%	0.018%
225	14.871	14.835	14.895	VV	3583	59348	2.12%	0.135%
226	14.914	14.895	14.945	VV	3748	49681	1.78%	0.113%
227	14.972	14.945	14.985	PV	425	6496	0.23%	0.015%
228	15.034	14.985	15.054	VV	1187	23756	0.85%	0.054%
229	15.064	15.054	15.084	VV	582	8073	0.29%	0.018%
230	15.118	15.084	15.146	VV	422	9400	0.34%	0.021%
231	15.177	15.146	15.223	VV	479	8751	0.31%	0.020%
232	15.269	15.223	15.286	VV	642	7202	0.26%	0.016%
233	15.321	15.286	15.338	VV	262	4011	0.14%	0.009%
234	15.359	15.338	15.371	PV	358	2912	0.10%	0.007%
235	15.392	15.371	15.410	VV	449	5710	0.20%	0.013%
236	15.438	15.410	15.481	VV	1258	24053	0.86%	0.055%
237	15.514	15.481	15.525	VV	641	13246	0.47%	0.030%
238	15.543	15.525	15.565	VV	969	14817	0.53%	0.034%
239	15.584	15.565	15.618	VV	733	11049	0.39%	0.025%
240	15.698	15.618	15.726	PV	643	18631	0.67%	0.043%
241	15.905	15.726	15.917	PV	481	5227	0.19%	0.012%
242	15.937	15.917	15.957	VV	1194	16977	0.61%	0.039%
243	15.975	15.957	16.015	VV	669	16581	0.59%	0.038%
244	16.027	16.015	16.057	VV	437	8222	0.29%	0.019%
245	16.086	16.057	16.100	VV	329	6473	0.23%	0.015%
246	16.150	16.100	16.181	VV	777	24232	0.87%	0.055%

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247	16.242	16.181	16.266	VV	1140	28960	1.03%	0.066%
248	16.307	16.266	16.321	VV	285	7351	0.26%	0.017%
249	16.343	16.321	16.364	VV	729	11235	0.40%	0.026%
250	16.427	16.364	16.481	PV	4578	111728	3.99%	0.255%
251	16.525	16.481	16.536	VV	1396	37965	1.36%	0.087%
252	16.559	16.536	16.576	VV	2134	40675	1.45%	0.093%
253	16.588	16.576	16.599	VV	1597	20469	0.73%	0.047%
254	16.642	16.599	16.680	VV	1577	67470	2.41%	0.154%
255	16.749	16.680	16.781	VV	3365	114559	4.09%	0.261%
256	16.806	16.781	16.833	VV	4534	90304	3.23%	0.206%
257	16.919	16.833	16.946	VV	4800	243560	8.70%	0.556%
258	16.957	16.946	16.977	VV	4108	71545	2.56%	0.163%
259	17.076	16.977	17.083	VV	4608	256504	9.17%	0.585%
260	17.146	17.083	17.161	VV	5145	223574	7.99%	0.510%
261	17.213	17.161	17.239	VV	5389	233772	8.35%	0.533%
262	17.252	17.239	17.263	VV	5048	71722	2.56%	0.164%
263	17.327	17.263	17.358	VV	6505	305913	10.93%	0.698%
264	17.386	17.358	17.399	VV	5613	130374	4.66%	0.297%
265	17.416	17.399	17.434	VV	5866	118154	4.22%	0.270%
266	17.465	17.434	17.490	VV	6423	200981	7.18%	0.459%
267	17.524	17.490	17.538	VV	7096	183827	6.57%	0.419%
268	17.684	17.538	17.705	VV	9761	775585	27.71%	1.770%
269	17.775	17.705	17.813	VV	12764	699712	25.00%	1.596%
270	17.931	17.813	17.994	VV	15500	1358038	48.53%	3.099%
271	18.130	17.994	18.154	VV	15491	1378424	49.26%	3.145%
272	18.189	18.154	18.216	VV	17785	608848	21.76%	1.389%
273	18.298	18.216	18.345	VV	19207	1290895	46.13%	2.945%
274	18.355	18.345	18.362	VV	17204	177582	6.35%	0.405%
275	18.437	18.362	18.459	VV	20260	1082324	38.68%	2.469%
276	18.595	18.459	18.630	VV	24347	2252037	80.47%	5.138%
277	18.642	18.630	18.654	VV	23128	321557	11.49%	0.734%
278	18.668	18.654	18.681	VV	23292	374123	13.37%	0.854%
279	18.718	18.681	18.738	VV	25695	827661	29.58%	1.888%
280	18.766	18.738	18.797	VV	26389	894298	31.96%	2.040%
281	18.856	18.797	18.866	VV	27180	1071515	38.29%	2.445%
282	18.888	18.866	18.904	VV	27808	610087	21.80%	1.392%
283	19.000	18.904	19.016	VV	32377	2013513	71.95%	4.594%
284	19.051	19.016	19.076	VV	32797	1156290	41.32%	2.638%
285	19.120	19.076	19.171	VV	35362	1952011	69.75%	4.454%
286	19.188	19.171	19.198	VV	35594	561782	20.07%	1.282%
287	19.237	19.198	19.258	VV	37562	1315805	47.02%	3.002%
288	19.273	19.258	19.288	VV	37221	667593	23.86%	1.523%
289	19.318	19.288	19.327	VV	38612	891945	31.87%	2.035%
290	19.433	19.327	19.443	VV	42225	2798470	100.00%	6.385%
291	19.524	19.443	19.536	VV	50310	2554383	91.28%	5.828%
292	19.566	19.536	19.579	VV	51287	1291972	46.17%	2.948%
293	19.602	19.579	19.620	VV	51916	1268113	45.31%	2.893%
294	19.650	19.620	19.691	VV	52372	2218588	79.28%	5.062%
295	19.704	19.691	19.724	VV	53113	1037738	37.08%	2.368%
296	19.752	19.724	19.775	VV	55945	1647227	58.86%	3.758%
297	19.818	19.775	19.839	VV	57351	2124605	75.92%	4.848%
Sum of corrected areas:							43828836	

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Aliphatic EPH 092921.M Wed Oct 13 09:47:17 2021