

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056862.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 6:17
 Sample : M4700-01DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.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	3.272	3.205	3.281	BV	212	4801	0.08%	0.010%
2	3.341	3.281	3.384	VV	306	11138	0.20%	0.023%
3	3.399	3.384	3.467	VV	223	6894	0.12%	0.014%
4	3.485	3.467	3.502	PV	186	1825	0.03%	0.004%
5	3.513	3.502	3.519	VV	185	1084	0.02%	0.002%
6	3.534	3.519	3.582	VV	271	4828	0.09%	0.010%
7	3.604	3.582	3.633	VV	170	3389	0.06%	0.007%
8	3.665	3.633	3.709	VV	274	6781	0.12%	0.014%
9	3.729	3.709	3.775	VV	275	6049	0.11%	0.012%
10	3.780	3.775	3.786	VV	221	1170	0.02%	0.002%
11	3.795	3.786	3.821	VV	247	3986	0.07%	0.008%
12	3.849	3.821	3.865	VV	290	5433	0.10%	0.011%
13	3.868	3.865	3.878	VV	279	1803	0.03%	0.004%
14	3.887	3.878	3.912	VV	310	4262	0.08%	0.009%
15	3.944	3.912	3.958	VV	328	6263	0.11%	0.013%
16	3.963	3.958	3.978	VV	295	2561	0.05%	0.005%
17	3.985	3.978	4.067	VV	290	12858	0.23%	0.026%
18	4.083	4.067	4.105	VV	353	4402	0.08%	0.009%
19	4.113	4.105	4.141	VV	222	2826	0.05%	0.006%
20	4.153	4.141	4.167	VV	186	1833	0.03%	0.004%
21	4.176	4.167	4.191	VV	189	1638	0.03%	0.003%
22	4.202	4.191	4.211	VV	228	1778	0.03%	0.004%
23	4.288	4.211	4.369	VV	328	20110	0.36%	0.041%
24	4.381	4.369	4.399	VV	190	2121	0.04%	0.004%
25	4.414	4.399	4.468	PV	215	5495	0.10%	0.011%
26	4.476	4.468	4.486	VV	357	1960	0.03%	0.004%
27	4.516	4.486	4.554	VV	204	4926	0.09%	0.010%
28	4.608	4.554	4.635	VV	222	6498	0.11%	0.013%
29	4.651	4.635	4.666	VV	279	2732	0.05%	0.006%
30	4.678	4.666	4.692	VV	162	2157	0.04%	0.004%
31	4.698	4.692	4.738	VV	223	4111	0.07%	0.008%
32	4.757	4.738	4.779	VV	240	4094	0.07%	0.008%
33	4.789	4.779	4.818	VV	173	2980	0.05%	0.006%
34	4.855	4.818	4.882	VV	250	6340	0.11%	0.013%
35	4.889	4.882	4.908	VV	161	2257	0.04%	0.005%
36	4.917	4.908	4.947	VV	237	3762	0.07%	0.008%

					rteres			
37	4.966	4.947	5.000	VV	247	5392	0.10%	0.011%
38	5.025	5.000	5.045	VV	331	4873	0.09%	0.010%
39	5.052	5.045	5.087	VV	303	4831	0.09%	0.010%
40	5.113	5.087	5.122	VV	393	5605	0.10%	0.011%
41	5.130	5.122	5.192	VV	418	13511	0.24%	0.027%
42	5.200	5.192	5.238	VV	298	3899	0.07%	0.008%
43	5.249	5.238	5.258	VV	65	709	0.01%	0.001%
44	5.271	5.258	5.313	PV	245	4230	0.07%	0.009%
45	5.319	5.313	5.340	VV	131	1958	0.03%	0.004%
46	5.355	5.340	5.386	VV	337	6618	0.12%	0.013%
47	5.395	5.386	5.406	VV	235	2222	0.04%	0.004%
48	5.415	5.406	5.428	VV	236	2035	0.04%	0.004%
49	5.441	5.428	5.450	VV	202	2227	0.04%	0.005%
50	5.470	5.450	5.527	VV	337	11164	0.20%	0.023%
51	5.539	5.527	5.546	VV	447	3560	0.06%	0.007%
52	5.551	5.546	5.575	VV	388	4899	0.09%	0.010%
53	5.586	5.575	5.617	VV	318	3838	0.07%	0.008%
54	5.647	5.617	5.691	PV	187	5643	0.10%	0.011%
55	5.704	5.691	5.743	VV	317	6101	0.11%	0.012%
56	5.752	5.743	5.762	VV	221	1672	0.03%	0.003%
57	5.809	5.762	5.820	VV	270	6893	0.12%	0.014%
58	5.831	5.820	5.863	VV	372	6985	0.12%	0.014%
59	5.879	5.863	5.895	VV	326	3174	0.06%	0.006%
60	5.931	5.895	5.961	VV	361	7471	0.13%	0.015%
61	5.970	5.961	6.000	VV	332	4939	0.09%	0.010%
62	6.028	6.000	6.081	VV	642	15336	0.27%	0.031%
63	6.103	6.081	6.142	VV	357	9832	0.17%	0.020%
64	6.148	6.142	6.181	VV	1766	11119	0.20%	0.023%
65	6.196	6.181	6.215	VV	378	6594	0.12%	0.013%
66	6.234	6.215	6.280	VV	363	9908	0.17%	0.020%
67	6.335	6.280	6.350	VV	366	10313	0.18%	0.021%
68	6.383	6.350	6.417	VV	354	7999	0.14%	0.016%
69	6.451	6.417	6.491	VV	603	13907	0.25%	0.028%
70	6.505	6.491	6.531	VV	259	3897	0.07%	0.008%
71	6.552	6.531	6.584	VV	282	6077	0.11%	0.012%
72	6.597	6.584	6.626	VV	268	4604	0.08%	0.009%
73	6.640	6.626	6.678	VV	269	5100	0.09%	0.010%
74	6.725	6.678	6.753	VV	409	11502	0.20%	0.023%
75	6.758	6.753	6.797	VV	295	6086	0.11%	0.012%
76	6.827	6.797	6.840	VV	290	4044	0.07%	0.008%
77	6.862	6.840	6.904	PV	202	6028	0.11%	0.012%
78	6.927	6.904	6.998	VV	333	14910	0.26%	0.030%
79	7.023	6.998	7.065	VV	446	11028	0.19%	0.022%
80	7.084	7.065	7.098	VV	438	6533	0.12%	0.013%
81	7.107	7.098	7.125	VV	382	3768	0.07%	0.008%
82	7.157	7.125	7.188	VV	328	9175	0.16%	0.019%
83	7.195	7.188	7.201	VV	248	1881	0.03%	0.004%
84	7.217	7.201	7.245	VV	631	9915	0.18%	0.020%
85	7.247	7.245	7.265	VV	259	2516	0.04%	0.005%
86	7.284	7.265	7.332	VV	324	10613	0.19%	0.021%
87	7.376	7.332	7.478	VV	607	23996	0.42%	0.049%
88	7.497	7.478	7.524	VV	275	4159	0.07%	0.008%
89	7.534	7.524	7.566	VV	212	3095	0.05%	0.006%

					rteres			
90	7.573	7.566	7.652	PV	193	5339	0.09%	0.011%
91	7.932	7.899	7.942	VV	518	11332	0.20%	0.023%
92	7.967	7.942	7.980	VV	592	12400	0.22%	0.025%
93	7.991	7.980	8.044	VV	647	16153	0.29%	0.033%
94	8.069	8.044	8.112	VV	703	21008	0.37%	0.043%
95	8.131	8.112	8.162	VV	542	13706	0.24%	0.028%
96	8.178	8.162	8.193	VV	869	9876	0.17%	0.020%
97	8.208	8.193	8.222	VV	655	9529	0.17%	0.019%
98	8.243	8.222	8.274	VV	842	16293	0.29%	0.033%
99	8.284	8.274	8.312	VV	199	3350	0.06%	0.007%
100	8.363	8.312	8.398	VV	780	18322	0.32%	0.037%
101	8.415	8.398	8.441	VV	671	9492	0.17%	0.019%
102	8.452	8.441	8.488	VV	225	3497	0.06%	0.007%
103	8.499	8.488	8.506	VV	223	1677	0.03%	0.003%
104	8.564	8.528	8.640	VV	34849	514007	9.08%	1.041%
105	8.656	8.640	8.688	VV	2327	46681	0.82%	0.095%
106	8.708	8.688	8.735	VV	1289	26292	0.46%	0.053%
107	8.748	8.735	8.762	VV	743	10592	0.19%	0.021%
108	8.777	8.762	8.838	VV	1365	26492	0.47%	0.054%
109	8.900	8.838	8.921	VV	577	18274	0.32%	0.037%
110	8.934	8.921	8.960	VV	699	12156	0.21%	0.025%
111	8.992	8.960	9.023	VV	678	19848	0.35%	0.040%
112	9.066	9.023	9.176	VV	1195	39086	0.69%	0.079%
113	9.186	9.176	9.192	VV	186	1222	0.02%	0.002%
114	9.223	9.192	9.242	VV	449	7660	0.14%	0.016%
115	9.256	9.242	9.298	VV	471	8892	0.16%	0.018%
116	9.306	9.298	9.321	VV	215	1906	0.03%	0.004%
117	9.362	9.321	9.412	PV	449	14065	0.25%	0.028%
118	9.445	9.412	9.496	VV	1067	30923	0.55%	0.063%
119	9.522	9.496	9.578	VV	678	21790	0.38%	0.044%
120	9.596	9.578	9.637	VV	648	13913	0.25%	0.028%
121	9.654	9.637	9.704	VV	384	9965	0.18%	0.020%
122	9.725	9.704	9.735	VV	267	4260	0.08%	0.009%
123	9.767	9.735	9.801	VV	501	12614	0.22%	0.026%
124	9.845	9.801	9.898	VV	1179	29184	0.52%	0.059%
125	9.907	9.898	9.916	VV	213	2053	0.04%	0.004%
126	9.942	9.916	9.963	VV	333	6224	0.11%	0.013%
127	9.972	9.963	9.988	VV	286	2716	0.05%	0.005%
128	9.995	9.988	10.005	VV	197	1287	0.02%	0.003%
129	10.020	10.005	10.032	VV	355	3583	0.06%	0.007%
130	10.044	10.032	10.088	VV	171	3711	0.07%	0.008%
131	10.188	10.088	10.198	PV	271	5520	0.10%	0.011%
132	10.234	10.198	10.255	VV	653	11385	0.20%	0.023%
133	10.292	10.255	10.300	VV	477	8209	0.14%	0.017%
134	10.322	10.300	10.347	VV	534	12368	0.22%	0.025%
135	10.369	10.347	10.409	VV	545	11958	0.21%	0.024%
136	10.439	10.409	10.455	PV	467	7349	0.13%	0.015%
137	10.464	10.455	10.478	VV	343	3694	0.07%	0.007%
138	10.506	10.478	10.548	VV	605	16746	0.30%	0.034%
139	10.582	10.548	10.598	VV	1220	19155	0.34%	0.039%
140	10.612	10.598	10.625	VV	581	7283	0.13%	0.015%
141	10.654	10.625	10.701	VV	1297	27810	0.49%	0.056%

					rteres			
142	10.719	10.701	10.733	VV	189	2241	0.04%	0.005%
143	10.751	10.733	10.778	PV	322	4529	0.08%	0.009%
144	10.849	10.778	10.905	VV	8932	146262	2.58%	0.296%
145	10.924	10.905	11.021	VV	1980	53627	0.95%	0.109%
146	11.031	11.021	11.046	VV	233	2172	0.04%	0.004%
147	11.074	11.046	11.107	VV	193	3551	0.06%	0.007%
148	11.146	11.107	11.173	PV	503	9790	0.17%	0.020%
149	11.216	11.173	11.228	VV	368	8533	0.15%	0.017%
150	11.246	11.228	11.258	VV	393	5264	0.09%	0.011%
151	11.284	11.258	11.305	VV	1187	15677	0.28%	0.032%
152	11.315	11.305	11.326	VV	199	1308	0.02%	0.003%
153	11.373	11.326	11.415	PV	1230	23820	0.42%	0.048%
154	11.450	11.415	11.468	VV	344	6484	0.11%	0.013%
155	11.513	11.468	11.544	VV	433	13037	0.23%	0.026%
156	11.605	11.544	11.632	VV	38324	409117	7.22%	0.828%
157	11.651	11.632	11.665	VV	1984	28912	0.51%	0.059%
158	11.682	11.665	11.723	VV	2201	40886	0.72%	0.083%
159	11.764	11.723	11.780	VV	2020	38205	0.67%	0.077%
160	11.796	11.780	11.811	VV	1805	23259	0.41%	0.047%
161	11.829	11.811	11.871	VV	1917	33579	0.59%	0.068%
162	11.908	11.871	11.928	VV	1110	20780	0.37%	0.042%
163	11.952	11.928	11.995	VV	1514	32990	0.58%	0.067%
164	12.023	11.995	12.035	PV	1037	13860	0.24%	0.028%
165	12.049	12.035	12.059	VV	835	10982	0.19%	0.022%
166	12.118	12.059	12.157	VV	1193	40504	0.72%	0.082%
167	12.224	12.157	12.238	VV	989	36290	0.64%	0.073%
168	12.263	12.238	12.288	VV	885	21979	0.39%	0.044%
169	12.294	12.288	12.308	VV	630	6171	0.11%	0.012%
170	12.359	12.308	12.375	VV	1229	33138	0.59%	0.067%
171	12.381	12.375	12.417	VV	1095	17755	0.31%	0.036%
172	12.446	12.417	12.478	VV	1153	21771	0.38%	0.044%
173	12.546	12.478	12.571	VV	1941	47765	0.84%	0.097%
174	12.592	12.571	12.638	VV	1891	43833	0.77%	0.089%
175	12.665	12.638	12.740	VV	18927	267406	4.72%	0.541%
176	12.760	12.740	12.788	VV	1113	14060	0.25%	0.028%
177	12.816	12.788	12.828	VV	591	8551	0.15%	0.017%
178	12.862	12.828	12.888	VV	1043	24181	0.43%	0.049%
179	12.899	12.888	12.912	VV	508	6106	0.11%	0.012%
180	12.920	12.912	12.934	VV	474	5202	0.09%	0.011%
181	12.963	12.934	12.998	VV	17379	215579	3.81%	0.436%
182	13.038	12.998	13.102	VV	27654	371472	6.56%	0.752%
183	13.140	13.102	13.175	VV	1400	31392	0.55%	0.064%
184	13.203	13.175	13.223	VV	1238	23712	0.42%	0.048%
185	13.239	13.223	13.273	VV	1063	22763	0.40%	0.046%
186	13.289	13.273	13.343	VV	867	13939	0.25%	0.028%
187	13.377	13.343	13.395	VV	1178	21083	0.37%	0.043%
188	13.423	13.395	13.457	VV	1743	31674	0.56%	0.064%
189	13.482	13.457	13.508	PV	1318	22483	0.40%	0.046%
190	13.552	13.508	13.605	VV	2430	62689	1.11%	0.127%
191	13.614	13.605	13.636	VV	841	10052	0.18%	0.020%
192	13.662	13.636	13.683	VV	1286	22630	0.40%	0.046%
193	13.702	13.683	13.723	VV	1840	27428	0.48%	0.056%
194	13.739	13.723	13.761	VV	896	15510	0.27%	0.031%

					rteres			
195	13.796	13.761	13.813	VV	2358	45309	0.80%	0.092%
196	13.824	13.813	13.854	VV	2423	41675	0.74%	0.084%
197	13.871	13.854	13.898	VV	1468	21215	0.37%	0.043%
198	13.909	13.898	13.928	VV	449	5247	0.09%	0.011%
199	13.941	13.928	13.971	VV	558	8385	0.15%	0.017%
200	13.983	13.971	13.988	VV	367	1681	0.03%	0.003%
201	14.009	13.988	14.045	VV	1175	19829	0.35%	0.040%
202	14.080	14.045	14.095	VV	768	12681	0.22%	0.026%
203	14.117	14.095	14.135	VV	1374	16431	0.29%	0.033%
204	14.149	14.135	14.175	VV	461	6757	0.12%	0.014%
205	14.257	14.175	14.275	VV	1697	43485	0.77%	0.088%
206	14.300	14.275	14.326	VV	1919	33874	0.60%	0.069%
207	14.348	14.326	14.369	VV	1222	22291	0.39%	0.045%
208	14.405	14.369	14.432	VV	1810	40628	0.72%	0.082%
209	14.471	14.432	14.504	VV	1931	49866	0.88%	0.101%
210	14.529	14.504	14.569	VV	2497	51750	0.91%	0.105%
211	14.605	14.569	14.628	VV	2303	48095	0.85%	0.097%
212	14.647	14.628	14.669	VV	1176	22975	0.41%	0.047%
213	14.693	14.669	14.738	VV	1192	37168	0.66%	0.075%
214	14.745	14.738	14.755	VV	885	7572	0.13%	0.015%
215	14.780	14.755	14.795	VV	798	16046	0.28%	0.032%
216	14.841	14.795	14.861	VV	9061	130954	2.31%	0.265%
217	14.882	14.861	14.972	VV	10039	189967	3.35%	0.385%
218	15.002	14.972	15.057	VV	1850	59495	1.05%	0.120%
219	15.064	15.057	15.088	VV	662	8768	0.15%	0.018%
220	15.098	15.088	15.125	VV	606	7282	0.13%	0.015%
221	15.148	15.125	15.170	PV	1004	17666	0.31%	0.036%
222	15.198	15.170	15.209	VV	970	16091	0.28%	0.033%
223	15.226	15.209	15.245	VV	1002	12855	0.23%	0.026%
224	15.294	15.245	15.312	VV	1223	29285	0.52%	0.059%
225	15.320	15.312	15.361	VV	1114	22861	0.40%	0.046%
226	15.425	15.361	15.455	VV	3238	72600	1.28%	0.147%
227	15.513	15.455	15.532	PV	2342	38540	0.68%	0.078%
228	15.555	15.532	15.592	VV	1588	28746	0.51%	0.058%
229	15.671	15.592	15.702	VV	1904	66839	1.18%	0.135%
230	15.735	15.702	15.746	VV	1488	29267	0.52%	0.059%
231	15.751	15.746	15.768	VV	1214	11533	0.20%	0.023%
232	15.802	15.768	15.822	VV	1436	29085	0.51%	0.059%
233	15.838	15.822	15.852	VV	1012	14639	0.26%	0.030%
234	15.861	15.852	15.875	VV	915	11487	0.20%	0.023%
235	15.904	15.875	15.925	VV	2160	37843	0.67%	0.077%
236	15.940	15.925	15.980	VV	1554	30790	0.54%	0.062%
237	16.003	15.980	16.030	VV	1211	19792	0.35%	0.040%
238	16.118	16.030	16.148	VV	3390	95379	1.68%	0.193%
239	16.209	16.148	16.238	VV	2836	78280	1.38%	0.158%
240	16.264	16.238	16.288	VV	2240	50563	0.89%	0.102%
241	16.310	16.288	16.330	VV	2466	45811	0.81%	0.093%
242	16.397	16.330	16.477	VV	12174	343482	6.06%	0.695%
243	16.527	16.477	16.582	VV	4911	190222	3.36%	0.385%
244	16.617	16.582	16.638	VV	3808	103182	1.82%	0.209%
245	16.653	16.638	16.665	VV	3736	55284	0.98%	0.112%
246	16.719	16.665	16.753	VV	10332	288875	5.10%	0.585%

					rteres			
247	16.778	16.753	16.822	VV	10595	255103	4.50%	0.516%
248	16.854	16.822	16.865	VV	6957	154814	2.73%	0.313%
249	16.883	16.865	16.915	VV	9789	216930	3.83%	0.439%
250	16.936	16.915	16.944	VV	5566	94976	1.68%	0.192%
251	16.979	16.944	17.009	VV	6308	221907	3.92%	0.449%
252	17.107	17.009	17.147	VV	9084	596178	10.53%	1.207%
253	17.181	17.147	17.215	VV	8558	305423	5.39%	0.618%
254	17.299	17.215	17.332	VV	10165	571076	10.08%	1.156%
255	17.355	17.332	17.363	VV	8589	149826	2.65%	0.303%
256	17.381	17.363	17.399	VV	8650	174816	3.09%	0.354%
257	17.432	17.399	17.460	VV	10261	316831	5.59%	0.641%
258	17.509	17.460	17.528	VV	8791	348276	6.15%	0.705%
259	17.548	17.528	17.557	VV	8673	142348	2.51%	0.288%
260	17.582	17.557	17.593	VV	9186	185426	3.27%	0.375%
261	17.606	17.593	17.622	VV	9624	154884	2.73%	0.314%
262	17.646	17.622	17.675	VV	11174	319067	5.63%	0.646%
263	17.740	17.675	17.784	VV	14836	731372	12.91%	1.481%
264	17.798	17.784	17.811	VV	10230	160723	2.84%	0.325%
265	17.826	17.811	17.842	VV	10468	192462	3.40%	0.390%
266	17.897	17.842	17.918	VV	15863	576351	10.18%	1.167%
267	17.926	17.918	17.964	VV	14035	343636	6.07%	0.696%
268	17.996	17.964	18.015	VV	12581	363413	6.42%	0.736%
269	18.064	18.015	18.081	VV	14207	504510	8.91%	1.021%
270	18.091	18.081	18.106	VV	13659	204415	3.61%	0.414%
271	18.152	18.106	18.178	VV	19246	672072	11.87%	1.361%
272	18.197	18.178	18.215	VV	14077	295561	5.22%	0.598%
273	18.261	18.215	18.307	VV	18484	852800	15.06%	1.726%
274	18.318	18.307	18.359	VV	14978	447405	7.90%	0.906%
275	18.402	18.359	18.425	VV	19192	646479	11.41%	1.309%
276	18.446	18.425	18.454	VV	16263	283754	5.01%	0.574%
277	18.471	18.454	18.481	VV	17125	267184	4.72%	0.541%
278	18.564	18.481	18.607	VV	22220	1395780	24.65%	2.826%
279	18.632	18.607	18.648	VV	19361	466910	8.24%	0.945%
280	18.681	18.648	18.701	VV	21540	627540	11.08%	1.270%
281	18.725	18.701	18.762	VV	21140	717783	12.67%	1.453%
282	18.778	18.762	18.797	VV	19548	397910	7.03%	0.806%
283	18.862	18.797	18.882	VV	21385	1035332	18.28%	2.096%
284	18.916	18.882	18.924	VV	22566	542013	9.57%	1.097%
285	18.962	18.924	18.982	VV	27091	852971	15.06%	1.727%
286	19.011	18.982	19.024	VV	26147	626292	11.06%	1.268%
287	19.033	19.024	19.054	VV	25633	453270	8.00%	0.918%
288	19.085	19.054	19.127	VV	26594	1139094	20.11%	2.306%
289	19.148	19.127	19.171	VV	26697	701912	12.39%	1.421%
290	19.209	19.171	19.231	VV	27626	958811	16.93%	1.941%
291	19.256	19.231	19.292	VV	28370	1014856	17.92%	2.055%
292	19.347	19.292	19.372	VV	32615	1450992	25.62%	2.937%
293	19.414	19.372	19.435	VV	31122	1160770	20.50%	2.350%
294	19.486	19.435	19.497	VV	33744	1211752	21.40%	2.453%
295	19.546	19.497	19.566	VV	38229	1473843	26.02%	2.984%
296	19.582	19.566	19.601	VV	37997	775662	13.70%	1.570%
297	19.623	19.601	19.650	VV	39744	1144704	20.21%	2.317%
298	19.661	19.650	19.685	VV	38516	793675	14.01%	1.607%
299	19.718	19.685	19.761	VV	42806	1831173	32.33%	3.707%

						rteres		
300	19.789	19.761	19.801	VV	40818	975123	17.22%	1.974%
301	19.842	19.801	19.855	VV	42340	1335911	23.59%	2.704%
302	19.942	19.855	19.952	VV	48250	2597642	45.87%	5.259%
303	20.082	19.952	20.136	VV	54718	5663477	100.00%	11.465%
304	20.142	20.136	20.151	VV	51556	476593	8.42%	0.965%
						Sum of corrected areas:		49396595

Aliphatic EPH 102121.M Wed Nov 17 10:15:24 2021