

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111021AL\
 Data File : FC056714.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2021 2:15
 Sample : M4602-01
 Misc :
 ALS Vial : 19 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	3.259	3.205	3.293	BV	300	2862	0.06%	0.008%
2	3.312	3.293	3.341	PV	155	2712	0.06%	0.007%
3	3.365	3.341	3.387	VV	336	5041	0.11%	0.014%
4	3.427	3.387	3.442	PV	166	4195	0.09%	0.011%
5	3.454	3.442	3.496	VV	226	4413	0.09%	0.012%
6	3.514	3.496	3.589	VV	260	10700	0.23%	0.029%
7	3.597	3.589	3.612	VV	193	1884	0.04%	0.005%
8	3.647	3.612	3.665	VV	234	5986	0.13%	0.016%
9	3.671	3.665	3.715	VV	295	4838	0.10%	0.013%
10	3.741	3.715	3.775	VV	394	8217	0.18%	0.022%
11	3.785	3.775	3.882	VV	278	13464	0.29%	0.036%
12	3.900	3.882	3.935	VV	339	5774	0.12%	0.015%
13	3.955	3.935	3.969	VV	334	5005	0.11%	0.013%
14	3.979	3.969	3.991	VV	210	1877	0.04%	0.005%
15	4.037	3.991	4.048	PV	556	9920	0.21%	0.027%
16	4.070	4.048	4.091	VV	652	11460	0.25%	0.031%
17	4.107	4.091	4.161	VV	473	12408	0.27%	0.033%
18	4.181	4.161	4.238	VV	288	9515	0.20%	0.026%
19	4.245	4.238	4.273	VV	304	5681	0.12%	0.015%
20	4.299	4.273	4.321	VV	376	8445	0.18%	0.023%
21	4.355	4.321	4.368	VV	337	7417	0.16%	0.020%
22	4.386	4.368	4.408	VV	474	8219	0.18%	0.022%
23	4.435	4.408	4.457	VV	530	11165	0.24%	0.030%
24	4.479	4.457	4.520	VV	408	11068	0.24%	0.030%
25	4.533	4.520	4.553	VV	406	5764	0.12%	0.015%
26	4.588	4.553	4.605	VV	509	11043	0.24%	0.030%
27	4.615	4.605	4.628	VV	428	4484	0.10%	0.012%
28	4.633	4.628	4.651	VV	350	3782	0.08%	0.010%
29	4.663	4.651	4.679	VV	326	4207	0.09%	0.011%
30	4.721	4.679	4.757	VV	457	14616	0.31%	0.039%
31	4.768	4.757	4.803	VV	356	6836	0.15%	0.018%
32	4.820	4.803	4.835	VV	388	5694	0.12%	0.015%
33	4.841	4.835	4.854	VV	386	3169	0.07%	0.009%
34	4.865	4.854	4.892	VV	352	5255	0.11%	0.014%
35	4.915	4.892	4.978	VV	242	9418	0.20%	0.025%
36	5.019	4.978	5.045	VV	426	12384	0.27%	0.033%

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37	5.069	5.045	5.105	VV	910	14664	0.32%	0.039%
38	5.126	5.105	5.148	VV	558	9190	0.20%	0.025%
39	5.162	5.148	5.172	VV	216	2619	0.06%	0.007%
40	5.184	5.172	5.195	VV	229	1883	0.04%	0.005%
41	5.203	5.195	5.218	VV	135	928	0.02%	0.002%
42	5.237	5.218	5.252	VV	260	3459	0.07%	0.009%
43	5.259	5.252	5.281	VV	350	4280	0.09%	0.011%
44	5.294	5.281	5.365	VV	408	10156	0.22%	0.027%
45	5.379	5.365	5.390	VV	225	2521	0.05%	0.007%
46	5.414	5.390	5.423	VV	249	3204	0.07%	0.009%
47	5.440	5.423	5.485	VV	336	8095	0.17%	0.022%
48	5.496	5.485	5.502	VV	360	2663	0.06%	0.007%
49	5.517	5.502	5.552	VV	864	14038	0.30%	0.038%
50	5.574	5.552	5.609	VV	413	9303	0.20%	0.025%
51	5.644	5.609	5.678	VV	264	7913	0.17%	0.021%
52	5.716	5.678	5.757	VV	366	11143	0.24%	0.030%
53	5.768	5.757	5.786	VV	369	4361	0.09%	0.012%
54	5.792	5.786	5.804	VV	246	1828	0.04%	0.005%
55	5.819	5.804	5.839	VV	338	3966	0.09%	0.011%
56	5.848	5.839	5.856	VV	140	1100	0.02%	0.003%
57	5.871	5.856	5.915	VV	195	4579	0.10%	0.012%
58	5.934	5.915	5.983	PV	201	5382	0.12%	0.014%
59	6.032	5.983	6.068	VV	703	17897	0.39%	0.048%
60	6.093	6.068	6.151	VV	3328	87120	1.88%	0.234%
61	6.165	6.151	6.266	VV	1160	41496	0.89%	0.111%
62	6.274	6.266	6.283	VV	502	3384	0.07%	0.009%
63	6.303	6.283	6.312	VV	501	6774	0.15%	0.018%
64	6.347	6.312	6.399	VV	678	22298	0.48%	0.060%
65	6.408	6.399	6.446	VV	300	7287	0.16%	0.020%
66	6.464	6.446	6.512	VV	273	8299	0.18%	0.022%
67	6.531	6.512	6.592	VV	344	9416	0.20%	0.025%
68	6.615	6.592	6.642	VV	252	5499	0.12%	0.015%
69	6.680	6.642	6.698	VV	304	6615	0.14%	0.018%
70	6.721	6.698	6.751	VV	359	6668	0.14%	0.018%
71	6.762	6.751	6.777	VV	231	3232	0.07%	0.009%
72	6.787	6.777	6.846	VV	258	6192	0.13%	0.017%
73	6.878	6.846	6.894	VV	189	3243	0.07%	0.009%
74	6.922	6.894	6.976	PV	676	15411	0.33%	0.041%
75	6.984	6.976	7.038	VV	300	8482	0.18%	0.023%
76	7.042	7.038	7.067	VV	343	3907	0.08%	0.010%
77	7.105	7.067	7.135	VV	381	12136	0.26%	0.033%
78	7.144	7.135	7.185	VV	356	7481	0.16%	0.020%
79	7.220	7.185	7.239	VV	362	9245	0.20%	0.025%
80	7.245	7.239	7.272	VV	361	5525	0.12%	0.015%
81	7.277	7.272	7.355	VV	289	9648	0.21%	0.026%
82	7.375	7.355	7.432	VV	418	9070	0.20%	0.024%
83	7.443	7.432	7.466	VV	176	2307	0.05%	0.006%
84	7.473	7.466	7.512	VV	177	2039	0.04%	0.005%
85	7.529	7.512	7.553	VV	271	4110	0.09%	0.011%
86	7.571	7.553	7.588	VV	182	2314	0.05%	0.006%
87	7.633	7.588	7.660	VV	260	6899	0.15%	0.019%
88	7.956	7.915	7.970	VV	486	13023	0.28%	0.035%
89	7.978	7.970	8.016	VV	484	10535	0.23%	0.028%

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90	8.026	8.016	8.036	VV	417	3992	0.09%	0.011%
91	8.106	8.036	8.125	VV	529	20877	0.45%	0.056%
92	8.148	8.125	8.168	VV	694	12259	0.26%	0.033%
93	8.185	8.168	8.195	VV	465	5844	0.13%	0.016%
94	8.215	8.195	8.237	VV	813	14946	0.32%	0.040%
95	8.251	8.237	8.287	VV	771	11175	0.24%	0.030%
96	8.369	8.287	8.472	PV	797	27455	0.59%	0.074%
97	8.479	8.472	8.534	VV	245	6217	0.13%	0.017%
98	8.792	8.761	8.825	VV	1032	33595	0.72%	0.090%
99	8.833	8.825	8.855	VV	809	13730	0.30%	0.037%
100	8.865	8.855	8.962	VV	756	37169	0.80%	0.100%
101	8.996	8.962	9.018	VV	802	20457	0.44%	0.055%
102	9.068	9.018	9.105	VV	984	27754	0.60%	0.074%
103	9.121	9.105	9.147	VV	495	9545	0.21%	0.026%
104	9.158	9.147	9.218	VV	405	12544	0.27%	0.034%
105	9.262	9.218	9.282	VV	443	11333	0.24%	0.030%
106	9.313	9.282	9.335	VV	397	9694	0.21%	0.026%
107	9.345	9.335	9.355	VV	432	4080	0.09%	0.011%
108	9.413	9.355	9.488	VV	597	30498	0.66%	0.082%
109	9.523	9.488	9.578	VV	437	17468	0.38%	0.047%
110	9.592	9.578	9.602	VV	342	3374	0.07%	0.009%
111	9.620	9.602	9.639	VV	444	6500	0.14%	0.017%
112	9.672	9.639	9.698	VV	480	10820	0.23%	0.029%
113	9.721	9.698	9.748	VV	628	11822	0.25%	0.032%
114	9.791	9.748	9.828	VV	634	21045	0.45%	0.056%
115	9.845	9.828	9.902	VV	811	17817	0.38%	0.048%
116	9.939	9.902	9.972	VV	287	9376	0.20%	0.025%
117	10.023	9.972	10.085	VV	309	11870	0.26%	0.032%
118	10.123	10.085	10.132	VV	254	3838	0.08%	0.010%
119	10.175	10.132	10.185	VV	362	6539	0.14%	0.018%
120	10.193	10.185	10.213	VV	282	4259	0.09%	0.011%
121	10.236	10.213	10.256	VV	601	9237	0.20%	0.025%
122	10.279	10.256	10.298	VV	518	9427	0.20%	0.025%
123	10.306	10.298	10.313	VV	318	2935	0.06%	0.008%
124	10.330	10.313	10.355	VV	456	8660	0.19%	0.023%
125	10.375	10.355	10.409	VV	438	11956	0.26%	0.032%
126	10.436	10.409	10.454	VV	515	11167	0.24%	0.030%
127	10.471	10.454	10.510	VV	729	16219	0.35%	0.044%
128	10.516	10.510	10.524	VV	449	3338	0.07%	0.009%
129	10.547	10.524	10.562	VV	813	13026	0.28%	0.035%
130	10.584	10.562	10.627	VV	898	20579	0.44%	0.055%
131	10.664	10.627	10.677	VV	522	11439	0.25%	0.031%
132	10.688	10.677	10.705	VV	457	6494	0.14%	0.017%
133	10.718	10.705	10.749	VV	380	7020	0.15%	0.019%
134	10.772	10.749	10.782	VV	323	3080	0.07%	0.008%
135	10.809	10.782	10.834	VV	1550	22096	0.48%	0.059%
136	10.857	10.834	10.915	VV	1326	32870	0.71%	0.088%
137	10.939	10.915	10.979	VV	585	15701	0.34%	0.042%
138	11.007	10.979	11.028	VV	380	7577	0.16%	0.020%
139	11.040	11.028	11.060	VV	257	3003	0.06%	0.008%
140	11.118	11.060	11.133	PV	475	10430	0.22%	0.028%
141	11.143	11.133	11.191	VV	435	10401	0.22%	0.028%

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142	11.233	11.191	11.278	VV	3033	80342	1.73%	0.216%
143	11.288	11.278	11.341	VV	1029	19817	0.43%	0.053%
144	11.378	11.341	11.428	VV	587	17097	0.37%	0.046%
145	11.446	11.428	11.460	VV	353	3341	0.07%	0.009%
146	11.482	11.460	11.511	VV	1187	15154	0.33%	0.041%
147	11.555	11.511	11.578	VV	495	12102	0.26%	0.032%
148	11.612	11.578	11.675	VV	431879	4645706	100.00%	12.465%
149	11.684	11.675	11.725	VV	1084	22456	0.48%	0.060%
150	11.742	11.725	11.755	VV	754	10376	0.22%	0.028%
151	11.767	11.755	11.784	VV	889	12378	0.27%	0.033%
152	11.801	11.784	11.820	VV	976	16332	0.35%	0.044%
153	11.835	11.820	11.875	VV	1008	19689	0.42%	0.053%
154	11.893	11.875	11.922	VV	395	8662	0.19%	0.023%
155	11.948	11.922	11.988	VV	1274	23501	0.51%	0.063%
156	12.015	11.988	12.095	VV	1582	38406	0.83%	0.103%
157	12.118	12.095	12.130	VV	227	4019	0.09%	0.011%
158	12.153	12.130	12.181	VV	344	7966	0.17%	0.021%
159	12.203	12.181	12.234	VV	1521	21500	0.46%	0.058%
160	12.246	12.234	12.268	VV	504	7574	0.16%	0.020%
161	12.290	12.268	12.309	VV	504	7854	0.17%	0.021%
162	12.327	12.309	12.342	VV	559	8244	0.18%	0.022%
163	12.354	12.342	12.379	VV	508	8813	0.19%	0.024%
164	12.410	12.379	12.474	VV	645	20019	0.43%	0.054%
165	12.593	12.474	12.637	VV	1938	68349	1.47%	0.183%
166	12.669	12.637	12.725	VV	2897	51841	1.12%	0.139%
167	12.730	12.725	12.767	VV	353	6075	0.13%	0.016%
168	12.790	12.767	12.832	VV	334	7635	0.16%	0.020%
169	12.855	12.832	12.901	VV	485	9849	0.21%	0.026%
170	12.968	12.901	12.993	PV	3131	50476	1.09%	0.135%
171	13.042	12.993	13.119	VV	281706	3402351	73.24%	9.129%
172	13.137	13.119	13.173	VV	1105	21006	0.45%	0.056%
173	13.206	13.173	13.252	VV	22105	283814	6.11%	0.762%
174	13.260	13.252	13.305	VV	643	11875	0.26%	0.032%
175	13.331	13.305	13.353	VV	994	13340	0.29%	0.036%
176	13.382	13.353	13.408	VV	724	13962	0.30%	0.037%
177	13.427	13.408	13.446	VV	368	7305	0.16%	0.020%
178	13.457	13.446	13.495	VV	325	4722	0.10%	0.013%
179	13.516	13.495	13.539	PV	1032	13235	0.28%	0.036%
180	13.555	13.539	13.592	VV	518	9111	0.20%	0.024%
181	13.608	13.592	13.633	VV	249	4657	0.10%	0.012%
182	13.678	13.633	13.724	VV	1672	33335	0.72%	0.089%
183	13.740	13.724	13.761	VV	699	9182	0.20%	0.025%
184	13.790	13.761	13.923	VV	7110	119966	2.58%	0.322%
185	13.948	13.923	14.003	PV	1978	23927	0.52%	0.064%
186	14.013	14.003	14.018	VV	188	865	0.02%	0.002%
187	14.062	14.018	14.095	VV	408	12730	0.27%	0.034%
188	14.138	14.095	14.152	VV	2326	33232	0.72%	0.089%
189	14.160	14.152	14.197	VV	1772	24987	0.54%	0.067%
190	14.226	14.197	14.248	VV	983	15679	0.34%	0.042%
191	14.303	14.248	14.320	VV	1634	44368	0.96%	0.119%
192	14.352	14.320	14.403	VV	62294	785034	16.90%	2.106%
193	14.421	14.403	14.439	VV	1346	21821	0.47%	0.059%
194	14.455	14.439	14.504	VV	998	26318	0.57%	0.071%

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195	14.534	14.504	14.552	VV	1117	21430	0.46%	0.057%
196	14.561	14.552	14.626	VV	957	26167	0.56%	0.070%
197	14.652	14.626	14.684	VV	700	14160	0.30%	0.038%
198	14.694	14.684	14.708	VV	264	1843	0.04%	0.005%
199	14.749	14.708	14.773	PV	847	18870	0.41%	0.051%
200	14.848	14.773	14.866	VV	2637	59469	1.28%	0.160%
201	14.890	14.866	14.914	VV	8343	119094	2.56%	0.320%
202	14.937	14.914	14.988	VV	5643	96432	2.08%	0.259%
203	15.001	14.988	15.016	VV	593	8748	0.19%	0.023%
204	15.032	15.016	15.052	VV	644	10942	0.24%	0.029%
205	15.061	15.052	15.082	VV	448	6950	0.15%	0.019%
206	15.094	15.082	15.104	VV	369	3624	0.08%	0.010%
207	15.146	15.104	15.155	VV	449	8994	0.19%	0.024%
208	15.201	15.155	15.229	VV	474	16385	0.35%	0.044%
209	15.242	15.229	15.268	VV	467	5753	0.12%	0.015%
210	15.363	15.268	15.384	PV	14360	503438	10.84%	1.351%
211	15.409	15.384	15.447	VV	41128	640365	13.78%	1.718%
212	15.485	15.447	15.539	VV	8920	197340	4.25%	0.529%
213	15.551	15.539	15.607	VV	775	17507	0.38%	0.047%
214	15.619	15.607	15.633	VV	302	3079	0.07%	0.008%
215	15.686	15.633	15.744	VV	617	18862	0.41%	0.051%
216	15.788	15.744	15.803	PV	365	7431	0.16%	0.020%
217	15.876	15.803	15.887	VV	2446	43326	0.93%	0.116%
218	15.907	15.887	15.945	VV	5718	106474	2.29%	0.286%
219	15.970	15.945	16.067	VV	7113	116199	2.50%	0.312%
220	16.115	16.067	16.125	VV	222	4498	0.10%	0.012%
221	16.210	16.125	16.235	VV	857	18977	0.41%	0.051%
222	16.388	16.235	16.443	VV	26123	1368181	29.45%	3.671%
223	16.466	16.443	16.512	VV	8718	188776	4.06%	0.507%
224	16.518	16.512	16.549	VV	1422	23491	0.51%	0.063%
225	16.559	16.549	16.602	VV	675	13444	0.29%	0.036%
226	16.686	16.602	16.702	PV	592	18833	0.41%	0.051%
227	16.723	16.702	16.745	VV	1129	17978	0.39%	0.048%
228	16.782	16.745	16.803	VV	1616	35327	0.76%	0.095%
229	16.853	16.803	16.877	VV	6823	144120	3.10%	0.387%
230	16.902	16.877	16.913	VV	5751	94187	2.03%	0.253%
231	16.931	16.913	16.978	VV	9414	138244	2.98%	0.371%
232	17.084	16.978	17.108	VV	535	18119	0.39%	0.049%
233	17.121	17.108	17.132	VV	400	3671	0.08%	0.010%
234	17.143	17.132	17.158	VV	219	2390	0.05%	0.006%
235	17.204	17.158	17.215	PV	608	10248	0.22%	0.027%
236	17.299	17.215	17.364	VV	36113	1183370	25.47%	3.175%
237	17.382	17.364	17.418	VV	10251	196522	4.23%	0.527%
238	17.432	17.418	17.465	VV	2053	38794	0.84%	0.104%
239	17.478	17.465	17.492	VV	527	7055	0.15%	0.019%
240	17.524	17.492	17.554	VV	1744	30831	0.66%	0.083%
241	17.578	17.554	17.600	VV	814	12352	0.27%	0.033%
242	17.622	17.600	17.641	VV	186	2640	0.06%	0.007%
243	17.684	17.641	17.715	PV	2488	48907	1.05%	0.131%
244	17.738	17.715	17.759	VV	7637	114028	2.45%	0.306%
245	17.782	17.759	17.797	VV	3683	68524	1.47%	0.184%
246	17.827	17.797	17.855	VV	16061	266583	5.74%	0.715%

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247	17.870	17.855	17.895	VV	3174	56528	1.22%	0.152%
248	17.921	17.895	17.943	VV	3302	64658	1.39%	0.173%
249	17.974	17.943	18.025	VV	3347	86886	1.87%	0.233%
250	18.067	18.025	18.095	VV	10816	198662	4.28%	0.533%
251	18.161	18.095	18.334	VV	55345	2428743	52.28%	6.517%
252	18.375	18.334	18.392	VV	4795	124154	2.67%	0.333%
253	18.401	18.392	18.482	VV	4565	157758	3.40%	0.423%
254	18.568	18.482	18.612	VV	8180	309352	6.66%	0.830%
255	18.662	18.612	18.721	VV	15774	463676	9.98%	1.244%
256	18.780	18.721	18.811	VV	5373	217959	4.69%	0.585%
257	18.854	18.811	18.874	VV	6334	169050	3.64%	0.454%
258	18.897	18.874	18.920	VV	8271	162144	3.49%	0.435%
259	18.985	18.920	18.993	VV	15492	410438	8.83%	1.101%
260	19.021	18.993	19.044	VV	19645	545642	11.75%	1.464%
261	19.060	19.044	19.085	VV	20269	412289	8.87%	1.106%
262	19.107	19.085	19.136	VV	17979	384600	8.28%	1.032%
263	19.152	19.136	19.192	VV	7547	224927	4.84%	0.604%
264	19.201	19.192	19.218	VV	5650	83892	1.81%	0.225%
265	19.265	19.218	19.292	VV	9868	306586	6.60%	0.823%
266	19.301	19.292	19.308	VV	5892	54806	1.18%	0.147%
267	19.345	19.308	19.362	VV	8762	228468	4.92%	0.613%
268	19.381	19.362	19.397	VV	8388	153554	3.31%	0.412%
269	19.419	19.397	19.441	VV	17260	296036	6.37%	0.794%
270	19.459	19.441	19.490	VV	8286	203996	4.39%	0.547%
271	19.529	19.490	19.594	VV	9196	434055	9.34%	1.165%
272	19.614	19.594	19.663	VV	6875	268276	5.77%	0.720%
273	19.705	19.663	19.733	VV	22059	531234	11.43%	1.425%
274	19.748	19.733	19.794	VV	11675	348722	7.51%	0.936%
275	19.817	19.794	19.831	VV	10054	207613	4.47%	0.557%
276	19.853	19.831	19.879	VV	12640	298800	6.43%	0.802%
277	19.903	19.879	19.921	VV	12115	259088	5.58%	0.695%
278	19.959	19.921	20.032	VV	13324	755212	16.26%	2.026%
279	20.052	20.032	20.063	VV	10482	194442	4.19%	0.522%
280	20.085	20.063	20.145	VV	11730	512341	11.03%	1.375%
281	20.313	20.145	20.414	VV	20150	2306956	49.66%	6.190%
282	20.435	20.414	20.452	VV	13060	287358	6.19%	0.771%
283	20.475	20.452	20.531	VV	13019	584456	12.58%	1.568%
284	20.544	20.531	20.558	VV	11613	181715	3.91%	0.488%
285	20.606	20.558	20.678	VV	14520	812556	17.49%	2.180%
286	20.750	20.678	20.838	VV	20372	1291515	27.80%	3.465%
287	20.852	20.838	20.908	VV	8767	320528	6.90%	0.860%
288	20.936	20.908	20.955	VV	7053	191717	4.13%	0.514%
289	21.029	20.955	21.039	VV	8447	381014	8.20%	1.022%
290	21.084	21.039	21.222	VV	9544	839437	18.07%	2.252%
291	21.234	21.222	21.305	VV	5394	220581	4.75%	0.592%
292	21.310	21.305	21.338	VV	4023	69051	1.49%	0.185%
293	21.345	21.338	21.352	VV	3102	25588	0.55%	0.069%
294	21.483	21.352	21.542	VV	3959	349808	7.53%	0.939%
295	21.559	21.542	21.596	VV	2648	69655	1.50%	0.187%
296	21.605	21.596	21.651	VV	1216	18663	0.40%	0.050%
297	21.675	21.651	21.684	PV	341	3064	0.07%	0.008%
298	21.726	21.684	21.784	VV	1132	37742	0.81%	0.101%

Sum of corrected areas: 37269649

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Aliphatic EPH 102121.M Thu Nov 11 11:28:35 2021