

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092121AL\
 Data File : FC055754.D
 Signal(s) : FID1A.CH
 Acq On : 22 Sep 2021 4:40
 Sample : M3821-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.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	3.386	3.365	3.415	BV	328	1825	0.03%	0.003%
2	3.472	3.415	3.491	PV	450	10228	0.18%	0.018%
3	3.505	3.491	3.523	VV	626	7201	0.13%	0.012%
4	3.537	3.523	3.564	VV	941	10748	0.19%	0.019%
5	3.575	3.564	3.608	VV	247	4369	0.08%	0.008%
6	3.626	3.608	3.650	VV	302	3923	0.07%	0.007%
7	3.686	3.650	3.717	PV	1584	20868	0.38%	0.036%
8	3.749	3.717	3.764	VV	1939	24213	0.44%	0.042%
9	3.778	3.764	3.832	VV	2022	22700	0.41%	0.039%
10	3.844	3.832	3.901	VV	358	8531	0.15%	0.015%
11	3.918	3.901	3.933	VV	206	3025	0.05%	0.005%
12	3.956	3.933	4.028	VV	1186	27052	0.49%	0.047%
13	4.051	4.028	4.075	VV	1340	18648	0.34%	0.032%
14	4.088	4.075	4.155	VV	1898	29824	0.54%	0.051%
15	4.166	4.155	4.173	PV	208	1527	0.03%	0.003%
16	4.202	4.173	4.281	VV	1446	40496	0.73%	0.070%
17	4.292	4.281	4.350	VV	341	6744	0.12%	0.012%
18	4.370	4.350	4.388	VV	208	3291	0.06%	0.006%
19	4.393	4.388	4.411	VV	148	1678	0.03%	0.003%
20	4.468	4.411	4.505	VV	422	10984	0.20%	0.019%
21	4.529	4.505	4.548	VV	565	9097	0.16%	0.016%
22	4.554	4.548	4.597	VV	364	6409	0.12%	0.011%
23	4.617	4.597	4.632	VV	340	5181	0.09%	0.009%
24	4.659	4.632	4.698	VV	1231	19919	0.36%	0.034%
25	4.704	4.698	4.734	VV	400	5498	0.10%	0.009%
26	4.754	4.734	4.787	VV	410	7879	0.14%	0.014%
27	4.803	4.787	4.812	VV	427	4599	0.08%	0.008%
28	4.819	4.812	4.838	VV	335	4309	0.08%	0.007%
29	4.852	4.838	4.874	VV	663	8761	0.16%	0.015%
30	4.903	4.874	4.932	VV	883	14830	0.27%	0.026%
31	4.968	4.932	4.994	VV	531	12363	0.22%	0.021%
32	5.007	4.994	5.041	VV	530	10062	0.18%	0.017%
33	5.052	5.041	5.070	VV	672	8768	0.16%	0.015%
34	5.099	5.070	5.129	VV	1295	20509	0.37%	0.035%
35	5.158	5.129	5.175	VV	1254	15226	0.27%	0.026%
36	5.194	5.175	5.249	VV	387	11422	0.21%	0.020%

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37	5.291	5.249	5.307	VV	497	7822	0.14%	0.013%
38	5.323	5.307	5.347	VV	483	6079	0.11%	0.010%
39	5.379	5.347	5.418	VV	322	9528	0.17%	0.016%
40	5.425	5.418	5.444	VV	206	2095	0.04%	0.004%
41	5.474	5.444	5.485	PV	349	5585	0.10%	0.010%
42	5.505	5.485	5.531	VV	600	11086	0.20%	0.019%
43	5.549	5.531	5.570	VV	1618	18058	0.33%	0.031%
44	5.579	5.570	5.583	VV	155	1458	0.03%	0.003%
45	5.602	5.583	5.635	VV	1145	14534	0.26%	0.025%
46	5.689	5.635	5.715	VV	453	14435	0.26%	0.025%
47	5.730	5.715	5.753	VV	737	9932	0.18%	0.017%
48	5.801	5.753	5.824	VV	337	8993	0.16%	0.016%
49	5.874	5.824	5.921	PV	250	7778	0.14%	0.013%
50	5.962	5.921	5.989	VV	299	6847	0.12%	0.012%
51	6.010	5.989	6.016	VV	200	2565	0.05%	0.004%
52	6.060	6.016	6.088	VV	3014	41291	0.74%	0.071%
53	6.109	6.088	6.181	VV	17692	198935	3.59%	0.343%
54	6.198	6.181	6.217	VV	627	9007	0.16%	0.016%
55	6.237	6.217	6.269	VV	411	7960	0.14%	0.014%
56	6.281	6.269	6.303	VV	347	3858	0.07%	0.007%
57	6.330	6.303	6.358	VV	495	9068	0.16%	0.016%
58	6.378	6.358	6.391	VV	214	2496	0.05%	0.004%
59	6.412	6.391	6.436	VV	228	3957	0.07%	0.007%
60	6.450	6.436	6.468	VV	275	3849	0.07%	0.007%
61	6.488	6.468	6.557	VV	700	16183	0.29%	0.028%
62	6.572	6.557	6.609	VV	218	4268	0.08%	0.007%
63	6.635	6.609	6.651	VV	369	5467	0.10%	0.009%
64	6.662	6.651	6.673	VV	325	3337	0.06%	0.006%
65	6.685	6.673	6.718	VV	345	4287	0.08%	0.007%
66	6.724	6.718	6.735	VV	257	1269	0.02%	0.002%
67	6.753	6.735	6.784	PV	226	3314	0.06%	0.006%
68	6.810	6.784	6.853	VV	253	5845	0.11%	0.010%
69	6.876	6.853	6.897	VV	1409	15424	0.28%	0.027%
70	6.931	6.897	6.978	VV	1180	35193	0.63%	0.061%
71	7.015	6.978	7.095	VV	2307	39682	0.72%	0.068%
72	7.117	7.095	7.177	PV	1635	27597	0.50%	0.048%
73	7.204	7.177	7.235	VV	1912	25482	0.46%	0.044%
74	7.252	7.235	7.279	VV	1302	16793	0.30%	0.029%
75	7.289	7.279	7.308	VV	386	5167	0.09%	0.009%
76	7.324	7.308	7.354	VV	327	3709	0.07%	0.006%
77	7.424	7.354	7.450	PV	1682	32419	0.58%	0.056%
78	7.470	7.450	7.499	VV	341	7358	0.13%	0.013%
79	7.512	7.499	7.535	VV	327	3898	0.07%	0.007%
80	7.549	7.535	7.567	VV	247	3149	0.06%	0.005%
81	7.592	7.567	7.608	VV	538	7672	0.14%	0.013%
82	7.614	7.608	7.642	VV	405	5233	0.09%	0.009%
83	7.652	7.642	7.661	VV	177	1256	0.02%	0.002%
84	7.675	7.661	7.688	VV	258	2287	0.04%	0.004%
85	7.840	7.791	7.858	VV	1326	39600	0.71%	0.068%
86	7.864	7.858	7.928	VV	936	21426	0.39%	0.037%
87	7.939	7.928	7.960	VV	396	5889	0.11%	0.010%
88	8.011	7.960	8.076	VV	870	31565	0.57%	0.054%
89	8.105	8.076	8.148	VV	1103	24417	0.44%	0.042%

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90	8.178	8.148	8.191	VV	1076	15678	0.28%	0.027%
91	8.215	8.191	8.230	VV	1968	25804	0.47%	0.045%
92	8.244	8.230	8.265	VV	1588	19773	0.36%	0.034%
93	8.283	8.265	8.318	VV	1261	20598	0.37%	0.036%
94	8.343	8.318	8.350	VV	291	4305	0.08%	0.007%
95	8.399	8.350	8.418	VV	2414	39322	0.71%	0.068%
96	8.437	8.418	8.471	VV	2095	26637	0.48%	0.046%
97	8.515	8.471	8.546	VV	3430	39993	0.72%	0.069%
98	8.556	8.546	8.568	VV	234	2131	0.04%	0.004%
99	8.695	8.675	8.715	VV	2126	30719	0.55%	0.053%
100	8.774	8.715	8.799	VV	1802	64131	1.16%	0.111%
101	8.818	8.799	8.832	VV	1018	15675	0.28%	0.027%
102	8.843	8.832	8.853	VV	962	9597	0.17%	0.017%
103	8.883	8.853	8.898	VV	1276	26171	0.47%	0.045%
104	8.909	8.898	8.916	VV	687	6617	0.12%	0.011%
105	8.933	8.916	8.948	VV	756	12385	0.22%	0.021%
106	8.968	8.948	8.989	VV	1707	22248	0.40%	0.038%
107	9.011	8.989	9.083	VV	1168	32737	0.59%	0.056%
108	9.104	9.083	9.123	VV	1732	20838	0.38%	0.036%
109	9.144	9.123	9.223	VV	871	18359	0.33%	0.032%
110	9.261	9.223	9.273	PV	803	10651	0.19%	0.018%
111	9.290	9.273	9.328	VV	833	11599	0.21%	0.020%
112	9.344	9.328	9.356	VV	480	4915	0.09%	0.008%
113	9.361	9.356	9.368	VV	236	1552	0.03%	0.003%
114	9.396	9.368	9.411	VV	776	10999	0.20%	0.019%
115	9.429	9.411	9.454	VV	1090	15304	0.28%	0.026%
116	9.480	9.454	9.528	VV	2557	41248	0.74%	0.071%
117	9.560	9.528	9.588	VV	992	23320	0.42%	0.040%
118	9.631	9.588	9.647	VV	865	19923	0.36%	0.034%
119	9.661	9.647	9.677	VV	538	8664	0.16%	0.015%
120	9.689	9.677	9.705	VV	533	8726	0.16%	0.015%
121	9.718	9.705	9.737	VV	714	10810	0.19%	0.019%
122	9.755	9.737	9.781	VV	912	12861	0.23%	0.022%
123	9.801	9.781	9.841	VV	1414	26885	0.48%	0.046%
124	9.852	9.841	9.861	VV	411	4350	0.08%	0.008%
125	9.897	9.861	9.942	VV	1591	42153	0.76%	0.073%
126	9.965	9.942	9.975	VV	411	5465	0.10%	0.009%
127	9.986	9.975	10.044	VV	413	9139	0.16%	0.016%
128	10.070	10.044	10.083	VV	373	4230	0.08%	0.007%
129	10.098	10.083	10.131	VV	219	3212	0.06%	0.006%
130	10.156	10.131	10.197	PV	259	6587	0.12%	0.011%
131	10.224	10.197	10.245	PV	601	9596	0.17%	0.017%
132	10.274	10.245	10.289	VV	701	10987	0.20%	0.019%
133	10.308	10.289	10.321	VV	949	13465	0.24%	0.023%
134	10.334	10.321	10.346	VV	1193	14364	0.26%	0.025%
135	10.360	10.346	10.385	VV	1277	18666	0.34%	0.032%
136	10.401	10.385	10.448	VV	936	15667	0.28%	0.027%
137	10.475	10.448	10.489	VV	943	11833	0.21%	0.020%
138	10.531	10.489	10.563	VV	2737	49742	0.90%	0.086%
139	10.575	10.563	10.591	VV	558	6773	0.12%	0.012%
140	10.621	10.591	10.636	VV	1795	23725	0.43%	0.041%
141	10.648	10.636	10.661	VV	1274	13579	0.24%	0.023%

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142	10.687	10.661	10.738	VV	2486	51770	0.93%	0.089%
143	10.778	10.738	10.793	VV	792	17717	0.32%	0.031%
144	10.814	10.793	10.830	VV	543	9049	0.16%	0.016%
145	10.848	10.830	10.857	VV	930	11140	0.20%	0.019%
146	10.882	10.857	10.928	VV	35541	396457	7.15%	0.684%
147	10.956	10.928	10.997	VV	5821	74320	1.34%	0.128%
148	11.015	10.997	11.036	VV	1137	14505	0.26%	0.025%
149	11.063	11.036	11.085	VV	649	11996	0.22%	0.021%
150	11.090	11.085	11.109	VV	301	3509	0.06%	0.006%
151	11.128	11.109	11.147	VV	765	10007	0.18%	0.017%
152	11.169	11.147	11.206	VV	2722	37629	0.68%	0.065%
153	11.254	11.206	11.270	PV	745	16276	0.29%	0.028%
154	11.292	11.270	11.305	VV	708	12267	0.22%	0.021%
155	11.326	11.305	11.361	VV	1578	35621	0.64%	0.061%
156	11.396	11.361	11.408	VV	1807	33010	0.60%	0.057%
157	11.414	11.408	11.454	VV	1925	24949	0.45%	0.043%
158	11.482	11.454	11.498	VV	1061	16560	0.30%	0.029%
159	11.521	11.498	11.555	VV	968	22249	0.40%	0.038%
160	11.579	11.555	11.607	VV	1477	26868	0.48%	0.046%
161	11.651	11.607	11.676	VV	510862	5544466	100.00%	9.562%
162	11.685	11.676	11.700	VV	5037	53429	0.96%	0.092%
163	11.716	11.700	11.748	VV	6496	79378	1.43%	0.137%
164	11.801	11.748	11.819	VV	4535	90410	1.63%	0.156%
165	11.834	11.819	11.849	VV	3579	43248	0.78%	0.075%
166	11.866	11.849	11.895	VV	4333	56816	1.02%	0.098%
167	11.902	11.895	11.915	VV	549	5671	0.10%	0.010%
168	11.943	11.915	11.958	VV	768	14341	0.26%	0.025%
169	11.995	11.958	12.018	VV	1590	39392	0.71%	0.068%
170	12.041	12.018	12.068	VV	5682	74208	1.34%	0.128%
171	12.087	12.068	12.126	VV	1921	39386	0.71%	0.068%
172	12.153	12.126	12.178	VV	4906	70801	1.28%	0.122%
173	12.195	12.178	12.211	VV	1128	19695	0.36%	0.034%
174	12.238	12.211	12.281	VV	29114	351359	6.34%	0.606%
175	12.302	12.281	12.322	VV	1366	27986	0.50%	0.048%
176	12.333	12.322	12.344	VV	1045	12193	0.22%	0.021%
177	12.361	12.344	12.371	VV	1517	19398	0.35%	0.033%
178	12.380	12.371	12.393	VV	1183	14605	0.26%	0.025%
179	12.430	12.393	12.456	VV	1495	46290	0.83%	0.080%
180	12.476	12.456	12.515	VV	2058	46155	0.83%	0.080%
181	12.534	12.515	12.564	VV	3239	56835	1.03%	0.098%
182	12.585	12.564	12.605	VV	3899	56382	1.02%	0.097%
183	12.637	12.605	12.670	VV	3001	83801	1.51%	0.145%
184	12.702	12.670	12.735	VV	53262	608719	10.98%	1.050%
185	12.757	12.735	12.812	VV	1823	59632	1.08%	0.103%
186	12.838	12.812	12.851	VV	2242	35974	0.65%	0.062%
187	12.891	12.851	12.951	VV	2868	109729	1.98%	0.189%
188	12.960	12.951	12.971	VV	1026	11103	0.20%	0.019%
189	13.000	12.971	13.037	VV	43097	506965	9.14%	0.874%
190	13.083	13.037	13.128	VV	363867	4273993	77.09%	7.371%
191	13.137	13.128	13.152	VV	1061	13193	0.24%	0.023%
192	13.174	13.152	13.224	VV	2309	61881	1.12%	0.107%
193	13.266	13.224	13.292	VV	4596	95116	1.72%	0.164%
194	13.309	13.292	13.325	VV	2643	40006	0.72%	0.069%

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195	13.337	13.325	13.361	VV	2427	40466	0.73%	0.070%
196	13.371	13.361	13.381	VV	1068	11141	0.20%	0.019%
197	13.398	13.381	13.415	VV	2049	27950	0.50%	0.048%
198	13.427	13.415	13.437	VV	1039	12795	0.23%	0.022%
199	13.469	13.437	13.543	VV	15787	237985	4.29%	0.410%
200	13.588	13.543	13.627	VV	6602	113559	2.05%	0.196%
201	13.655	13.627	13.672	VV	1197	20831	0.38%	0.036%
202	13.698	13.672	13.717	VV	3334	47617	0.86%	0.082%
203	13.737	13.717	13.758	VV	3822	48320	0.87%	0.083%
204	13.777	13.758	13.799	VV	1133	19266	0.35%	0.033%
205	13.831	13.799	13.851	VV	2303	45333	0.82%	0.078%
206	13.867	13.851	13.887	VV	3357	46720	0.84%	0.081%
207	13.907	13.887	13.945	VV	3175	45604	0.82%	0.079%
208	13.978	13.945	13.998	PV	942	15462	0.28%	0.027%
209	14.074	13.998	14.105	VV	749	30361	0.55%	0.052%
210	14.117	14.105	14.154	VV	514	8266	0.15%	0.014%
211	14.206	14.154	14.216	PV	619	14802	0.27%	0.026%
212	14.275	14.216	14.285	VV	1795	46973	0.85%	0.081%
213	14.323	14.285	14.375	VV	4599	98752	1.78%	0.170%
214	14.395	14.375	14.408	VV	2204	30917	0.56%	0.053%
215	14.427	14.408	14.458	VV	1576	36087	0.65%	0.062%
216	14.501	14.458	14.541	VV	3837	95757	1.73%	0.165%
217	14.566	14.541	14.589	VV	6467	94305	1.70%	0.163%
218	14.623	14.589	14.648	VV	4810	94452	1.70%	0.163%
219	14.657	14.648	14.668	VV	1053	11078	0.20%	0.019%
220	14.707	14.668	14.728	VV	2187	61251	1.10%	0.106%
221	14.749	14.728	14.795	VV	1888	43928	0.79%	0.076%
222	14.828	14.795	14.848	VV	1799	33753	0.61%	0.058%
223	14.876	14.848	14.897	VV	20852	262814	4.74%	0.453%
224	14.918	14.897	14.951	VV	23069	291917	5.27%	0.503%
225	14.968	14.951	14.992	VV	1349	23974	0.43%	0.041%
226	15.037	14.992	15.063	VV	4271	79708	1.44%	0.137%
227	15.076	15.063	15.087	VV	1033	13690	0.25%	0.024%
228	15.109	15.087	15.148	VV	1338	27615	0.50%	0.048%
229	15.180	15.148	15.204	PV	1821	34130	0.62%	0.059%
230	15.221	15.204	15.275	VV	1613	36336	0.66%	0.063%
231	15.331	15.275	15.385	VV	6991	172075	3.10%	0.297%
232	15.396	15.385	15.411	VV	394	4098	0.07%	0.007%
233	15.468	15.411	15.489	VV	2724	62249	1.12%	0.107%
234	15.509	15.489	15.517	VV	1665	21293	0.38%	0.037%
235	15.548	15.517	15.570	VV	6028	100746	1.82%	0.174%
236	15.587	15.570	15.617	VV	3343	59213	1.07%	0.102%
237	15.713	15.617	15.750	VV	5013	244999	4.42%	0.423%
238	15.788	15.750	15.811	VV	4529	135448	2.44%	0.234%
239	15.873	15.811	15.886	VV	5752	205217	3.70%	0.354%
240	15.907	15.886	15.925	VV	6000	127988	2.31%	0.221%
241	15.952	15.925	16.007	VV	7382	311214	5.61%	0.537%
242	16.020	16.007	16.041	VV	5976	115580	2.08%	0.199%
243	16.058	16.041	16.072	VV	5725	101916	1.84%	0.176%
244	16.161	16.072	16.196	VV	7398	467214	8.43%	0.806%
245	16.218	16.196	16.233	VV	7360	155954	2.81%	0.269%
246	16.257	16.233	16.281	VV	8020	210445	3.80%	0.363%

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247	16.352	16.281	16.398	VV	11554	589937	10.64%	1.017%
248	16.435	16.398	16.495	VV	31633	894349	16.13%	1.542%
249	16.564	16.495	16.591	VV	12955	565139	10.19%	0.975%
250	16.612	16.591	16.638	VV	10746	288009	5.19%	0.497%
251	16.756	16.638	16.783	VV	23693	1108855	20.00%	1.912%
252	16.813	16.783	16.850	VV	26384	623994	11.25%	1.076%
253	16.912	16.850	16.931	VV	16402	649971	11.72%	1.121%
254	16.944	16.931	16.958	VV	13754	216603	3.91%	0.374%
255	16.976	16.958	17.001	VV	14888	359603	6.49%	0.620%
256	17.072	17.001	17.087	VV	14521	710892	12.82%	1.226%
257	17.119	17.087	17.129	VV	15685	370434	6.68%	0.639%
258	17.173	17.129	17.199	VV	16908	670751	12.10%	1.157%
259	17.224	17.199	17.251	VV	16520	508024	9.16%	0.876%
260	17.304	17.251	17.323	VV	20623	797808	14.39%	1.376%
261	17.348	17.323	17.375	VV	25226	654259	11.80%	1.128%
262	17.401	17.375	17.414	VV	19486	423735	7.64%	0.731%
263	17.432	17.414	17.453	VV	19740	450230	8.12%	0.776%
264	17.477	17.453	17.505	VV	20617	601058	10.84%	1.037%
265	17.535	17.505	17.548	VV	20461	506964	9.14%	0.874%
266	17.565	17.548	17.575	VV	20809	316758	5.71%	0.546%
267	17.597	17.575	17.611	VV	20350	443113	7.99%	0.764%
268	17.628	17.611	17.650	VV	21132	477792	8.62%	0.824%
269	17.700	17.650	17.724	VV	22116	943165	17.01%	1.627%
270	17.749	17.724	17.759	VV	23922	482484	8.70%	0.832%
271	17.784	17.759	17.821	VV	28368	946318	17.07%	1.632%
272	17.879	17.821	17.894	VV	25996	1073377	19.36%	1.851%
273	17.913	17.894	17.928	VV	27036	529189	9.54%	0.913%
274	17.949	17.928	17.968	VV	31593	693839	12.51%	1.197%
275	17.983	17.968	18.009	VV	30260	719623	12.98%	1.241%
276	18.032	18.009	18.059	VV	28409	843738	15.22%	1.455%
277	18.090	18.059	18.106	VV	31203	828176	14.94%	1.428%
278	18.114	18.106	18.134	VV	29142	477905	8.62%	0.824%
279	18.179	18.134	18.194	VV	41849	1198542	21.62%	2.067%
280	18.207	18.194	18.245	VV	39672	1028850	18.56%	1.774%
281	18.316	18.245	18.335	VV	35093	1671291	30.14%	2.882%
282	18.345	18.335	18.363	VV	33825	550701	9.93%	0.950%
283	18.378	18.363	18.410	VV	32707	914308	16.49%	1.577%
284	18.434	18.410	18.461	VV	43034	1113504	20.08%	1.920%
285	18.480	18.461	18.511	VV	34556	1014035	18.29%	1.749%
286	18.518	18.511	18.542	VV	34278	615777	11.11%	1.062%
287	18.565	18.542	18.588	VV	35311	932792	16.82%	1.609%
288	18.609	18.588	18.642	VV	38431	1160914	20.94%	2.002%
289	18.681	18.642	18.697	VV	36017	1129890	20.38%	1.949%
290	18.733	18.697	18.761	VV	38385	1422218	25.65%	2.453%
291	18.789	18.761	18.811	VV	41368	1173360	21.16%	2.024%
292	18.855	18.811	18.880	VV	43436	1703545	30.73%	2.938%
293	18.900	18.880	18.918	VV	45962	1003844	18.11%	1.731%
294	18.949	18.918	18.964	VV	47531	1242128	22.40%	2.142%
Sum of corrected areas:						57983621		