

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121521AL\
 Data File : FC057508.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2021 00:42
 Sample : M5011-20D
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.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	2.362	2.325	2.404	BV	5527	56219	0.55%	0.135%
2	2.430	2.404	2.451	PV	2557	23792	0.23%	0.057%
3	2.470	2.451	2.494	VV	408	6105	0.06%	0.015%
4	2.505	2.494	2.520	VV	477	3722	0.04%	0.009%
5	2.543	2.520	2.557	VV	455	5886	0.06%	0.014%
6	2.569	2.557	2.628	VV	651	7469	0.07%	0.018%
7	2.637	2.628	2.649	PV	194	1271	0.01%	0.003%
8	2.694	2.649	2.712	VV	1330	16222	0.16%	0.039%
9	2.724	2.712	2.778	VV	425	6967	0.07%	0.017%
10	2.788	2.778	2.806	PV	167	2152	0.02%	0.005%
11	2.816	2.806	2.841	VV	346	4711	0.05%	0.011%
12	2.881	2.841	2.913	VV	639	12733	0.12%	0.031%
13	2.951	2.913	2.977	PV	1341	18506	0.18%	0.044%
14	2.994	2.977	3.016	VV	1124	12003	0.12%	0.029%
15	3.039	3.016	3.065	VV	1294	15390	0.15%	0.037%
16	3.095	3.065	3.146	VV	679	19281	0.19%	0.046%
17	3.158	3.146	3.194	VV	327	5742	0.06%	0.014%
18	3.243	3.194	3.274	PV	686	14997	0.15%	0.036%
19	3.319	3.274	3.332	VV	3556	46266	0.45%	0.111%
20	3.344	3.332	3.368	VV	3407	34136	0.33%	0.082%
21	3.374	3.368	3.385	VV	438	3576	0.03%	0.009%
22	3.409	3.385	3.434	VV	2208	25512	0.25%	0.061%
23	3.449	3.434	3.467	VV	832	10525	0.10%	0.025%
24	3.486	3.467	3.507	VV	1833	23184	0.22%	0.056%
25	3.533	3.507	3.556	VV	1039	19633	0.19%	0.047%
26	3.575	3.556	3.594	VV	1182	11789	0.11%	0.028%
27	3.632	3.594	3.651	PV	1154	21303	0.21%	0.051%
28	3.659	3.651	3.680	VV	620	7603	0.07%	0.018%
29	3.699	3.680	3.722	VV	1729	19456	0.19%	0.047%
30	3.731	3.722	3.759	VV	398	4653	0.05%	0.011%
31	3.786	3.759	3.794	VV	331	5070	0.05%	0.012%
32	3.811	3.794	3.828	VV	611	7899	0.08%	0.019%
33	3.863	3.828	3.885	VV	2437	33831	0.33%	0.081%
34	3.916	3.885	3.931	VV	2165	29610	0.29%	0.071%
35	3.946	3.931	3.963	VV	3413	33935	0.33%	0.081%
36	3.979	3.963	4.029	VV	1902	35508	0.34%	0.085%

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37	4.045	4.029	4.095	VV	2589	46561	0.45%	0.112%
38	4.103	4.095	4.142	VV	565	11527	0.11%	0.028%
39	4.150	4.142	4.178	VV	332	6025	0.06%	0.014%
40	4.208	4.178	4.220	VV	455	7762	0.08%	0.019%
41	4.241	4.220	4.253	VV	839	12618	0.12%	0.030%
42	4.272	4.253	4.280	VV	1910	20217	0.20%	0.049%
43	4.291	4.280	4.300	VV	2184	22209	0.22%	0.053%
44	4.318	4.300	4.343	VV	7761	89592	0.87%	0.215%
45	4.371	4.343	4.398	VV	3167	46878	0.45%	0.113%
46	4.422	4.398	4.455	VV	1378	17961	0.17%	0.043%
47	4.490	4.455	4.509	VV	861	15550	0.15%	0.037%
48	4.522	4.509	4.575	VV	661	14911	0.14%	0.036%
49	4.603	4.575	4.648	VV	440	11380	0.11%	0.027%
50	4.679	4.648	4.695	VV	566	8063	0.08%	0.019%
51	4.714	4.695	4.731	VV	1403	13920	0.14%	0.033%
52	4.755	4.731	4.775	VV	2850	31638	0.31%	0.076%
53	4.810	4.775	4.826	VV	781	13382	0.13%	0.032%
54	4.836	4.826	4.848	VV	223	2468	0.02%	0.006%
55	4.897	4.848	4.921	VV	814	19574	0.19%	0.047%
56	4.959	4.921	4.978	VV	528	9648	0.09%	0.023%
57	5.002	4.978	5.035	VV	784	15859	0.15%	0.038%
58	5.060	5.035	5.095	VV	510	8994	0.09%	0.022%
59	5.107	5.095	5.151	VV	434	8800	0.09%	0.021%
60	5.162	5.151	5.182	VV	363	4776	0.05%	0.011%
61	5.211	5.182	5.241	PV	467	10414	0.10%	0.025%
62	5.265	5.241	5.288	VV	996	15789	0.15%	0.038%
63	5.307	5.288	5.324	VV	1054	12541	0.12%	0.030%
64	5.348	5.324	5.389	VV	2021	27359	0.27%	0.066%
65	5.409	5.389	5.425	VV	1327	14861	0.14%	0.036%
66	5.439	5.425	5.458	VV	404	6179	0.06%	0.015%
67	5.483	5.458	5.546	VV	684	20212	0.20%	0.049%
68	5.573	5.546	5.615	VV	445	12876	0.12%	0.031%
69	5.626	5.615	5.646	VV	295	4640	0.05%	0.011%
70	5.687	5.646	5.721	VV	8906	93954	0.91%	0.226%
71	5.732	5.721	5.746	VV	360	4120	0.04%	0.010%
72	5.758	5.746	5.791	VV	10022	33937	0.33%	0.081%
73	5.806	5.791	5.818	VV	783	8720	0.08%	0.021%
74	5.836	5.818	5.855	VV	2666	29090	0.28%	0.070%
75	5.872	5.855	5.890	VV	888	12232	0.12%	0.029%
76	5.907	5.890	5.937	VV	1362	17014	0.17%	0.041%
77	5.965	5.937	5.988	VV	397	7051	0.07%	0.017%
78	6.016	5.988	6.033	VV	489	8294	0.08%	0.020%
79	6.058	6.033	6.096	VV	309	7193	0.07%	0.017%
80	6.128	6.096	6.155	VV	1314	15686	0.15%	0.038%
81	6.180	6.155	6.215	VV	1773	36297	0.35%	0.087%
82	6.241	6.215	6.265	VV	1454	28336	0.27%	0.068%
83	6.305	6.265	6.327	VV	2130	37772	0.37%	0.091%
84	6.344	6.327	6.368	VV	872	10460	0.10%	0.025%
85	6.386	6.368	6.399	VV	1112	11905	0.12%	0.029%
86	6.414	6.399	6.441	VV	716	12339	0.12%	0.030%
87	6.467	6.441	6.507	VV	4843	59658	0.58%	0.143%
88	6.528	6.507	6.557	VV	726	16824	0.16%	0.040%
89	6.573	6.557	6.585	VV	1101	13289	0.13%	0.032%

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90	6.606	6.585	6.628	VV	2918	35523	0.34%	0.085%
91	6.643	6.628	6.654	VV	582	6413	0.06%	0.015%
92	6.670	6.654	6.682	VV	684	8818	0.09%	0.021%
93	6.698	6.682	6.756	VV	1194	23608	0.23%	0.057%
94	6.774	6.756	6.800	VV	631	11750	0.11%	0.028%
95	6.817	6.800	6.844	VV	479	9382	0.09%	0.023%
96	6.868	6.844	6.906	VV	2338	31087	0.30%	0.075%
97	6.926	6.906	6.934	VV	461	5929	0.06%	0.014%
98	6.946	6.934	7.004	VV	681	16373	0.16%	0.039%
99	7.035	7.004	7.045	VV	570	10220	0.10%	0.025%
100	7.061	7.045	7.074	VV	881	11727	0.11%	0.028%
101	7.085	7.074	7.107	VV	788	9345	0.09%	0.022%
102	7.128	7.107	7.148	VV	1048	13925	0.14%	0.033%
103	7.172	7.148	7.205	VV	2492	30464	0.30%	0.073%
104	7.228	7.205	7.248	VV	1731	22688	0.22%	0.054%
105	7.265	7.248	7.277	VV	624	7965	0.08%	0.019%
106	7.298	7.277	7.321	VV	1563	20657	0.20%	0.050%
107	7.341	7.321	7.368	VV	344	7226	0.07%	0.017%
108	7.385	7.368	7.407	VV	674	9093	0.09%	0.022%
109	7.476	7.407	7.499	VV	6670	82769	0.80%	0.199%
110	7.524	7.499	7.550	VV	796	17388	0.17%	0.042%
111	7.573	7.550	7.611	VV	1221	29779	0.29%	0.072%
112	7.627	7.611	7.650	VV	1264	19440	0.19%	0.047%
113	7.670	7.650	7.690	VV	943	14758	0.14%	0.035%
114	7.711	7.690	7.752	VV	1254	20748	0.20%	0.050%
115	7.768	7.752	7.788	VV	236	3293	0.03%	0.008%
116	7.827	7.788	7.865	VV	1114	26273	0.25%	0.063%
117	7.895	7.865	7.908	VV	1021	20649	0.20%	0.050%
118	7.931	7.908	7.949	VV	1510	26554	0.26%	0.064%
119	7.966	7.949	7.981	VV	1452	21082	0.20%	0.051%
120	8.014	7.981	8.052	VV	3415	69837	0.68%	0.168%
121	8.077	8.052	8.111	VV	1157	22933	0.22%	0.055%
122	8.130	8.111	8.177	VV	888	19556	0.19%	0.047%
123	8.208	8.177	8.220	VV	1921	30441	0.30%	0.073%
124	8.235	8.220	8.271	VV	2270	47938	0.47%	0.115%
125	8.313	8.271	8.362	VV	4385	101484	0.98%	0.244%
126	8.385	8.362	8.413	VV	1478	24619	0.24%	0.059%
127	8.434	8.413	8.468	VV	1092	18552	0.18%	0.045%
128	8.515	8.468	8.525	VV	599	14830	0.14%	0.036%
129	8.535	8.525	8.568	VV	603	12921	0.13%	0.031%
130	8.586	8.568	8.637	VV	1134	34873	0.34%	0.084%
131	8.665	8.637	8.701	VV	2881	50692	0.49%	0.122%
132	8.719	8.701	8.731	VV	725	10293	0.10%	0.025%
133	8.757	8.731	8.781	VV	981	18268	0.18%	0.044%
134	8.803	8.781	8.828	PV	1226	19472	0.19%	0.047%
135	8.855	8.828	8.890	VV	1089	20712	0.20%	0.050%
136	8.914	8.890	8.932	VV	318	7473	0.07%	0.018%
137	8.953	8.932	8.964	VV	254	4008	0.04%	0.010%
138	8.996	8.964	9.011	VV	747	11686	0.11%	0.028%
139	9.030	9.011	9.051	VV	642	11658	0.11%	0.028%
140	9.075	9.051	9.110	VV	2529	35748	0.35%	0.086%
141	9.151	9.110	9.164	VV	886	19807	0.19%	0.048%

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142	9.177	9.164	9.232	VV	765	21596	0.21%	0.052%
143	9.245	9.232	9.268	VV	531	7287	0.07%	0.017%
144	9.286	9.268	9.306	VV	296	4129	0.04%	0.010%
145	9.356	9.306	9.369	VV	578	13930	0.14%	0.033%
146	9.396	9.369	9.408	VV	807	14811	0.14%	0.036%
147	9.420	9.408	9.434	VV	901	11728	0.11%	0.028%
148	9.464	9.434	9.488	VV	2553	47440	0.46%	0.114%
149	9.503	9.488	9.528	VV	1064	18651	0.18%	0.045%
150	9.553	9.528	9.591	VV	949	19863	0.19%	0.048%
151	9.609	9.591	9.629	VV	778	9259	0.09%	0.022%
152	9.677	9.629	9.688	VV	946	16489	0.16%	0.040%
153	9.701	9.688	9.728	VV	1039	19933	0.19%	0.048%
154	9.752	9.728	9.776	VV	1292	28149	0.27%	0.068%
155	9.813	9.776	9.849	VV	2141	52185	0.51%	0.125%
156	9.886	9.849	9.915	VV	3406	71341	0.69%	0.171%
157	9.942	9.915	9.971	VV	2409	48320	0.47%	0.116%
158	9.991	9.971	10.106	VV	828	47574	0.46%	0.114%
159	10.132	10.106	10.166	VV	1104	27219	0.26%	0.065%
160	10.184	10.166	10.218	VV	1197	27910	0.27%	0.067%
161	10.238	10.218	10.258	VV	1404	23679	0.23%	0.057%
162	10.268	10.258	10.288	VV	949	11268	0.11%	0.027%
163	10.319	10.288	10.390	VV	934	27276	0.26%	0.065%
164	10.402	10.390	10.408	VV	273	2585	0.03%	0.006%
165	10.447	10.408	10.475	VV	1147	21997	0.21%	0.053%
166	10.515	10.475	10.542	VV	1998	33462	0.32%	0.080%
167	10.562	10.542	10.580	VV	732	13928	0.14%	0.033%
168	10.606	10.580	10.658	VV	2123	41110	0.40%	0.099%
169	10.701	10.658	10.729	PV	817	17538	0.17%	0.042%
170	10.756	10.729	10.788	VV	601	12887	0.13%	0.031%
171	10.819	10.788	10.851	VV	932	27953	0.27%	0.067%
172	10.872	10.851	10.887	VV	857	15749	0.15%	0.038%
173	10.909	10.887	10.936	VV	1283	24927	0.24%	0.060%
174	10.969	10.936	10.989	VV	982	21426	0.21%	0.051%
175	10.998	10.989	11.019	VV	851	10521	0.10%	0.025%
176	11.046	11.019	11.061	VV	412	6872	0.07%	0.016%
177	11.080	11.061	11.094	VV	499	9087	0.09%	0.022%
178	11.176	11.094	11.208	VV	1908	66276	0.64%	0.159%
179	11.231	11.208	11.251	VV	970	20146	0.20%	0.048%
180	11.285	11.251	11.301	VV	948	21111	0.20%	0.051%
181	11.322	11.301	11.368	VV	852	27537	0.27%	0.066%
182	11.408	11.368	11.442	VV	2001	63680	0.62%	0.153%
183	11.474	11.442	11.507	VV	1162	34990	0.34%	0.084%
184	11.525	11.507	11.539	VV	728	13047	0.13%	0.031%
185	11.557	11.539	11.577	VV	779	15629	0.15%	0.038%
186	11.604	11.577	11.631	VV	1073	29298	0.28%	0.070%
187	11.636	11.631	11.675	VV	1069	28275	0.27%	0.068%
188	11.688	11.675	11.731	VV	1970	34428	0.33%	0.083%
189	11.758	11.731	11.796	VV	970	23896	0.23%	0.057%
190	11.823	11.796	11.844	VV	1363	23165	0.22%	0.056%
191	11.864	11.844	11.878	VV	929	14979	0.15%	0.036%
192	11.888	11.878	11.903	VV	781	10356	0.10%	0.025%
193	11.932	11.903	11.953	VV	1490	29381	0.29%	0.071%
194	11.968	11.953	12.038	VV	1332	29160	0.28%	0.070%

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195	12.051	12.038	12.061	VV	503	4817	0.05%	0.012%
196	12.082	12.061	12.102	VV	966	17446	0.17%	0.042%
197	12.112	12.102	12.131	VV	828	11088	0.11%	0.027%
198	12.153	12.131	12.172	VV	1403	20854	0.20%	0.050%
199	12.191	12.172	12.205	VV	773	12049	0.12%	0.029%
200	12.271	12.205	12.306	VV	285228	3434257	33.32%	8.246%
201	12.332	12.306	12.385	VV	1845	45943	0.45%	0.110%
202	12.402	12.385	12.410	VV	682	9132	0.09%	0.022%
203	12.454	12.410	12.478	VV	1283	39114	0.38%	0.094%
204	12.487	12.478	12.539	VV	961	26110	0.25%	0.063%
205	12.667	12.539	12.680	VV	1001	57602	0.56%	0.138%
206	12.713	12.680	12.768	VV	1125	38922	0.38%	0.093%
207	12.796	12.768	12.823	VV	1574	29472	0.29%	0.071%
208	12.854	12.823	12.888	VV	1113	28348	0.28%	0.068%
209	12.895	12.888	12.920	VV	567	8863	0.09%	0.021%
210	12.949	12.920	12.961	VV	610	12575	0.12%	0.030%
211	12.965	12.961	12.997	VV	647	8844	0.09%	0.021%
212	13.021	12.997	13.045	VV	882	14212	0.14%	0.034%
213	13.051	13.045	13.078	VV	499	4776	0.05%	0.011%
214	13.106	13.078	13.118	VV	299	4555	0.04%	0.011%
215	13.121	13.118	13.144	VV	322	2740	0.03%	0.007%
216	13.155	13.144	13.181	VV	247	3216	0.03%	0.008%
217	13.196	13.181	13.211	VV	228	2071	0.02%	0.005%
218	13.242	13.211	13.269	VV	738	14807	0.14%	0.036%
219	13.277	13.269	13.303	VV	339	5291	0.05%	0.013%
220	13.319	13.303	13.329	VV	297	2741	0.03%	0.007%
221	13.351	13.329	13.366	PV	382	4446	0.04%	0.011%
222	13.415	13.366	13.434	VV	616	17605	0.17%	0.042%
223	13.458	13.434	13.498	VV	1856	33466	0.32%	0.080%
224	13.511	13.498	13.565	VV	472	10943	0.11%	0.026%
225	13.585	13.565	13.628	VV	872	13999	0.14%	0.034%
226	13.645	13.628	13.658	VV	452	5724	0.06%	0.014%
227	13.668	13.658	13.678	VV	390	3570	0.03%	0.009%
228	13.683	13.678	13.687	VV	346	1628	0.02%	0.004%
229	13.727	13.687	13.778	VV	524	21056	0.20%	0.051%
230	13.785	13.778	13.793	VV	379	2539	0.02%	0.006%
231	13.809	13.793	13.821	VV	373	5028	0.05%	0.012%
232	13.831	13.821	13.841	VV	526	4830	0.05%	0.012%
233	13.850	13.841	13.854	VV	438	3038	0.03%	0.007%
234	13.879	13.854	13.943	VV	1440	41740	0.40%	0.100%
235	13.967	13.943	13.986	VV	734	12770	0.12%	0.031%
236	14.017	13.986	14.045	VV	434	8364	0.08%	0.020%
237	14.081	14.045	14.103	VV	1766	27167	0.26%	0.065%
238	14.122	14.103	14.141	VV	1169	15546	0.15%	0.037%
239	14.170	14.141	14.204	VV	2644	42818	0.42%	0.103%
240	14.229	14.204	14.278	VV	1039	20039	0.19%	0.048%
241	14.300	14.278	14.331	PV	439	10093	0.10%	0.024%
242	14.355	14.331	14.411	VV	515	13208	0.13%	0.032%
243	14.429	14.411	14.442	VV	271	3875	0.04%	0.009%
244	14.488	14.442	14.515	PV	515	15407	0.15%	0.037%
245	14.522	14.515	14.535	VV	252	2115	0.02%	0.005%
246	14.551	14.535	14.560	VV	406	4145	0.04%	0.010%

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247	14.576	14.560	14.585	VV	340	4087	0.04%	0.010%
248	14.599	14.585	14.613	VV	368	4686	0.05%	0.011%
249	14.662	14.613	14.691	VV	5427	120023	1.16%	0.288%
250	14.700	14.691	14.743	VV	1184	15412	0.15%	0.037%
251	14.783	14.743	14.801	VV	355	8632	0.08%	0.021%
252	14.812	14.801	14.835	VV	215	3216	0.03%	0.008%
253	14.853	14.835	14.869	VV	311	4000	0.04%	0.010%
254	15.014	14.869	15.029	VV	359	19314	0.19%	0.046%
255	15.038	15.029	15.075	VV	392	4570	0.04%	0.011%
256	15.144	15.075	15.171	PV	1365	23003	0.22%	0.055%
257	15.185	15.171	15.221	VV	432	7061	0.07%	0.017%
258	15.231	15.221	15.242	VV	133	1292	0.01%	0.003%
259	15.270	15.242	15.284	VV	260	2392	0.02%	0.006%
260	15.514	15.284	15.530	PV	312	20706	0.20%	0.050%
261	15.544	15.530	15.552	VV	214	1759	0.02%	0.004%
262	15.624	15.552	15.655	PV	1300	30187	0.29%	0.072%
263	15.696	15.655	15.705	VV	273	6599	0.06%	0.016%
264	15.714	15.705	15.728	VV	152	1956	0.02%	0.005%
265	15.808	15.728	15.817	VV	302	10512	0.10%	0.025%
266	15.853	15.817	15.867	VV	416	8584	0.08%	0.021%
267	15.888	15.867	15.945	VV	499	9542	0.09%	0.023%
268	16.092	15.945	16.116	PV	2175	51133	0.50%	0.123%
269	16.124	16.116	16.132	VV	359	3070	0.03%	0.007%
270	16.216	16.132	16.227	VV	394	15252	0.15%	0.037%
271	16.365	16.227	16.428	VV	1057	42850	0.42%	0.103%
272	16.543	16.428	16.577	VV	3717	96826	0.94%	0.232%
273	16.593	16.577	16.600	VV	959	12068	0.12%	0.029%
274	16.657	16.600	16.671	VV	1438	45858	0.44%	0.110%
275	16.980	16.671	17.015	VV	8082	451832	4.38%	1.085%
276	17.270	17.015	17.307	VV	5776	645658	6.26%	1.550%
277	17.402	17.307	17.432	VV	13764	515342	5.00%	1.237%
278	17.813	17.432	17.834	VV	20597	2200192	21.35%	5.283%
279	17.847	17.834	17.884	VV	14119	377286	3.66%	0.906%
280	18.210	17.884	18.241	VV	26590	3221668	31.26%	7.735%
281	18.392	18.241	18.425	VV	24637	2256891	21.90%	5.419%
282	18.596	18.425	18.625	VV	33473	2953378	28.65%	7.091%
283	18.909	18.625	18.937	VV	40043	5867278	56.93%	14.087%
284	18.971	18.937	18.999	VV	43944	1495956	14.51%	3.592%
285	19.337	18.999	19.361	VV	59231	10306996	100.00%	24.747%
286	19.403	19.361	19.430	VV	61891	2422684	23.51%	5.817%
Sum of corrected areas:						41648919		

Aliphatic EPH 121421.M Thu Dec 16 12:27:12 2021