

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112421AL\
 Data File : FC057064.D
 Signal(s) : FID1A.CH
 Acq On : 24 Nov 2021 16:17
 Sample : M4817-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.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	3.359	3.325	3.449	BV	1012	13070	0.51%	0.085%
2	3.457	3.449	3.467	VV	89	860	0.03%	0.006%
3	3.485	3.467	3.529	VV	322	5945	0.23%	0.039%
4	3.539	3.529	3.545	VV	223	1602	0.06%	0.010%
5	3.562	3.545	3.585	VV	290	3401	0.13%	0.022%
6	3.637	3.585	3.651	PV	488	7798	0.31%	0.051%
7	3.679	3.651	3.702	VV	473	8300	0.33%	0.054%
8	3.730	3.702	3.778	VV	665	13595	0.53%	0.088%
9	3.807	3.778	3.819	VV	330	5962	0.23%	0.039%
10	3.856	3.819	3.890	VV	358	8794	0.35%	0.057%
11	3.901	3.890	3.921	VV	242	2967	0.12%	0.019%
12	3.941	3.921	3.988	VV	376	7528	0.30%	0.049%
13	4.025	3.988	4.039	VV	661	9067	0.36%	0.059%
14	4.053	4.039	4.071	VV	822	8698	0.34%	0.056%
15	4.084	4.071	4.106	VV	364	4971	0.20%	0.032%
16	4.121	4.106	4.141	VV	535	5700	0.22%	0.037%
17	4.162	4.141	4.171	VV	206	2044	0.08%	0.013%
18	4.201	4.171	4.219	VV	690	9708	0.38%	0.063%
19	4.234	4.219	4.255	VV	342	5211	0.20%	0.034%
20	4.261	4.255	4.318	VV	305	6926	0.27%	0.045%
21	4.325	4.318	4.331	VV	239	1368	0.05%	0.009%
22	4.351	4.331	4.369	VV	768	9590	0.38%	0.062%
23	4.381	4.369	4.407	VV	305	3821	0.15%	0.025%
24	4.424	4.407	4.451	VV	1578	17411	0.68%	0.113%
25	4.467	4.451	4.488	VV	344	4438	0.17%	0.029%
26	4.523	4.488	4.535	VV	265	5159	0.20%	0.033%
27	4.542	4.535	4.556	VV	300	2623	0.10%	0.017%
28	4.592	4.556	4.611	PV	812	10982	0.43%	0.071%
29	4.647	4.611	4.660	VV	881	12644	0.50%	0.082%
30	4.676	4.660	4.694	VV	1432	14350	0.56%	0.093%
31	4.707	4.694	4.746	VV	586	12430	0.49%	0.081%
32	4.754	4.746	4.765	VV	309	2690	0.11%	0.017%
33	4.807	4.765	4.822	VV	590	10613	0.42%	0.069%
34	4.834	4.822	4.881	VV	369	7451	0.29%	0.048%
35	4.898	4.881	4.922	VV	469	6021	0.24%	0.039%
36	4.933	4.922	4.961	VV	248	2863	0.11%	0.019%

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37	5.056	4.961	5.085	VV	2261	40258	1.58%	0.261%
38	5.110	5.085	5.130	VV	731	11135	0.44%	0.072%
39	5.164	5.130	5.202	VV	440	9955	0.39%	0.065%
40	5.229	5.202	5.268	VV	293	8305	0.33%	0.054%
41	5.328	5.268	5.367	VV	342	13633	0.54%	0.088%
42	5.379	5.367	5.414	VV	280	5759	0.23%	0.037%
43	5.427	5.414	5.441	VV	320	3212	0.13%	0.021%
44	5.459	5.441	5.475	VV	941	11454	0.45%	0.074%
45	5.500	5.475	5.521	VV	967	14780	0.58%	0.096%
46	5.554	5.521	5.582	VV	413	7708	0.30%	0.050%
47	5.644	5.582	5.683	VV	484	14217	0.56%	0.092%
48	5.702	5.683	5.716	PV	224	2149	0.08%	0.014%
49	5.762	5.716	5.795	VV	396	7533	0.30%	0.049%
50	5.825	5.795	5.834	VV	220	2570	0.10%	0.017%
51	5.869	5.834	5.895	VV	269	5600	0.22%	0.036%
52	5.913	5.895	5.929	VV	308	3777	0.15%	0.024%
53	5.938	5.929	5.949	VV	220	1443	0.06%	0.009%
54	5.964	5.949	5.987	VV	280	3330	0.13%	0.022%
55	6.014	5.987	6.029	VV	260	4509	0.18%	0.029%
56	6.058	6.029	6.082	VV	408	7055	0.28%	0.046%
57	6.100	6.082	6.131	VV	548	7870	0.31%	0.051%
58	6.159	6.131	6.206	PV	472	10843	0.43%	0.070%
59	6.232	6.206	6.271	VV	337	9128	0.36%	0.059%
60	6.282	6.271	6.306	VV	244	3192	0.13%	0.021%
61	6.330	6.306	6.355	VV	387	6952	0.27%	0.045%
62	6.439	6.355	6.505	VV	7570	93459	3.67%	0.606%
63	6.523	6.505	6.539	VV	495	6405	0.25%	0.042%
64	6.556	6.539	6.568	VV	432	5313	0.21%	0.034%
65	6.588	6.568	6.610	VV	919	11371	0.45%	0.074%
66	6.621	6.610	6.639	VV	388	4249	0.17%	0.028%
67	6.658	6.639	6.689	VV	449	5471	0.21%	0.035%
68	6.706	6.689	6.738	VV	161	2765	0.11%	0.018%
69	6.768	6.738	6.838	PV	290	9589	0.38%	0.062%
70	6.884	6.838	6.911	VV	537	11407	0.45%	0.074%
71	6.936	6.911	6.972	VV	716	16344	0.64%	0.106%
72	6.985	6.972	7.027	VV	508	11814	0.46%	0.077%
73	7.059	7.027	7.083	VV	731	12839	0.50%	0.083%
74	7.097	7.083	7.127	VV	351	4782	0.19%	0.031%
75	7.140	7.127	7.185	VV	353	7624	0.30%	0.049%
76	7.222	7.185	7.269	VV	1749	23454	0.92%	0.152%
77	7.286	7.269	7.311	VV	298	6134	0.24%	0.040%
78	7.329	7.311	7.348	VV	537	7931	0.31%	0.051%
79	7.362	7.348	7.410	VV	1476	20146	0.79%	0.131%
80	7.427	7.410	7.444	VV	398	5613	0.22%	0.036%
81	7.455	7.444	7.468	VV	293	3064	0.12%	0.020%
82	7.482	7.468	7.507	VV	212	2546	0.10%	0.017%
83	7.540	7.507	7.564	VV	416	6286	0.25%	0.041%
84	7.575	7.564	7.599	VV	294	2779	0.11%	0.018%
85	7.623	7.599	7.667	PV	865	12726	0.50%	0.083%
86	7.723	7.667	7.741	VV	547	15733	0.62%	0.102%
87	7.786	7.741	7.810	VV	400	10479	0.41%	0.068%
88	7.819	7.810	7.831	VV	266	3166	0.12%	0.021%
89	7.843	7.831	7.860	VV	389	4479	0.18%	0.029%

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90	7.888	7.860	7.903	VV	359	5996	0.24%	0.039%
91	7.928	7.903	7.961	VV	991	13967	0.55%	0.091%
92	7.985	7.961	8.031	VV	2339	27334	1.07%	0.177%
93	8.054	8.031	8.074	VV	712	8354	0.33%	0.054%
94	8.092	8.074	8.115	VV	201	4170	0.16%	0.027%
95	8.141	8.115	8.210	VV	941	22734	0.89%	0.147%
96	8.233	8.210	8.305	VV	3813	56884	2.23%	0.369%
97	8.329	8.305	8.367	VV	587	13678	0.54%	0.089%
98	8.395	8.367	8.411	VV	538	11224	0.44%	0.073%
99	8.428	8.411	8.445	VV	392	5106	0.20%	0.033%
100	8.466	8.445	8.497	VV	412	7230	0.28%	0.047%
101	8.514	8.497	8.541	VV	252	3504	0.14%	0.023%
102	8.586	8.541	8.601	PV	461	9812	0.39%	0.064%
103	8.628	8.601	8.661	VV	504	13140	0.52%	0.085%
104	8.692	8.661	8.708	VV	936	15541	0.61%	0.101%
105	8.729	8.708	8.738	VV	580	8952	0.35%	0.058%
106	8.768	8.738	8.818	VV	1999	36605	1.44%	0.237%
107	8.835	8.818	8.867	VV	709	8462	0.33%	0.055%
108	8.883	8.867	8.903	VV	315	5004	0.20%	0.032%
109	8.924	8.903	8.943	VV	297	6289	0.25%	0.041%
110	8.962	8.943	8.970	VV	486	6645	0.26%	0.043%
111	8.992	8.970	9.004	VV	986	14805	0.58%	0.096%
112	9.014	9.004	9.038	VV	888	15233	0.60%	0.099%
113	9.055	9.038	9.120	VV	2726	59566	2.34%	0.386%
114	9.139	9.120	9.163	VV	820	13122	0.52%	0.085%
115	9.191	9.163	9.235	VV	549	14353	0.56%	0.093%
116	9.289	9.235	9.322	VV	651	22845	0.90%	0.148%
117	9.355	9.322	9.395	VV	819	23107	0.91%	0.150%
118	9.424	9.395	9.461	VV	1697	39845	1.56%	0.258%
119	9.474	9.461	9.486	VV	683	9371	0.37%	0.061%
120	9.511	9.486	9.544	VV	890	22528	0.88%	0.146%
121	9.558	9.544	9.581	VV	1000	17509	0.69%	0.114%
122	9.613	9.581	9.654	VV	1553	30502	1.20%	0.198%
123	9.678	9.654	9.699	VV	465	10791	0.42%	0.070%
124	9.708	9.699	9.730	VV	448	7173	0.28%	0.047%
125	9.750	9.730	9.768	VV	903	13436	0.53%	0.087%
126	9.793	9.768	9.811	VV	969	19749	0.78%	0.128%
127	9.832	9.811	9.881	VV	4529	71813	2.82%	0.466%
128	9.904	9.881	9.984	VV	1077	49577	1.95%	0.322%
129	9.996	9.984	10.034	VV	652	15486	0.61%	0.100%
130	10.043	10.034	10.057	VV	533	6581	0.26%	0.043%
131	10.077	10.057	10.095	VV	645	12278	0.48%	0.080%
132	10.111	10.095	10.130	VV	846	14111	0.55%	0.092%
133	10.181	10.130	10.191	VV	1044	28146	1.11%	0.183%
134	10.220	10.191	10.248	VV	3147	61179	2.40%	0.397%
135	10.269	10.248	10.285	VV	1299	25010	0.98%	0.162%
136	10.309	10.285	10.338	VV	1383	34213	1.34%	0.222%
137	10.365	10.338	10.394	VV	1349	33277	1.31%	0.216%
138	10.429	10.394	10.445	VV	936	24687	0.97%	0.160%
139	10.463	10.445	10.482	VV	1075	21136	0.83%	0.137%
140	10.503	10.482	10.528	VV	1283	30574	1.20%	0.198%
141	10.569	10.528	10.610	VV	5245	104341	4.10%	0.677%

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142	10.642	10.610	10.668	VV	4224	87604	3.44%	0.568%
143	10.694	10.668	10.722	VV	1888	47172	1.85%	0.306%
144	10.743	10.722	10.767	VV	1181	28952	1.14%	0.188%
145	10.779	10.767	10.802	VV	1301	24513	0.96%	0.159%
146	10.813	10.802	10.817	VV	1104	9319	0.37%	0.060%
147	10.850	10.817	10.865	VV	1269	33552	1.32%	0.218%
148	10.897	10.865	10.927	VV	1591	50423	1.98%	0.327%
149	10.967	10.927	10.978	VV	1932	48434	1.90%	0.314%
150	10.990	10.978	11.009	VV	1664	27161	1.07%	0.176%
151	11.025	11.009	11.061	VV	1664	42805	1.68%	0.278%
152	11.075	11.061	11.092	VV	1843	27876	1.09%	0.181%
153	11.101	11.092	11.146	VV	1335	39297	1.54%	0.255%
154	11.161	11.146	11.186	VV	1187	27523	1.08%	0.179%
155	11.208	11.186	11.237	VV	1461	37699	1.48%	0.245%
156	11.271	11.237	11.315	VV	5235	106716	4.19%	0.692%
157	11.320	11.315	11.331	VV	1425	12954	0.51%	0.084%
158	11.361	11.331	11.410	VV	3660	90704	3.56%	0.588%
159	11.426	11.410	11.450	VV	1289	25437	1.00%	0.165%
160	11.468	11.450	11.486	VV	1164	22541	0.89%	0.146%
161	11.569	11.486	11.611	VV	1776	100744	3.96%	0.653%
162	11.663	11.611	11.691	VV	1862	69476	2.73%	0.451%
163	11.736	11.691	11.771	VV	1512	64345	2.53%	0.417%
164	11.783	11.771	11.805	VV	1318	25423	1.00%	0.165%
165	11.851	11.805	11.862	VV	1325	41332	1.62%	0.268%
166	11.939	11.862	12.003	VV	5041	173426	6.81%	1.125%
167	12.010	12.003	12.050	VV	1552	39796	1.56%	0.258%
168	12.073	12.050	12.081	VV	1602	26827	1.05%	0.174%
169	12.087	12.081	12.121	VV	1436	28636	1.12%	0.186%
170	12.161	12.121	12.191	VV	1609	56300	2.21%	0.365%
171	12.220	12.191	12.293	VV	1408	72120	2.83%	0.468%
172	12.310	12.293	12.323	VV	1227	19849	0.78%	0.129%
173	12.352	12.323	12.385	VV	1687	49312	1.94%	0.320%
174	12.402	12.385	12.468	VV	1496	63877	2.51%	0.414%
175	12.505	12.468	12.548	VV	1439	57817	2.27%	0.375%
176	12.578	12.548	12.601	VV	5306	82012	3.22%	0.532%
177	12.615	12.601	12.674	VV	1295	48150	1.89%	0.312%
178	12.693	12.674	12.708	VV	1147	21631	0.85%	0.140%
179	12.722	12.708	12.806	VV	1146	54926	2.16%	0.356%
180	12.862	12.806	12.886	VV	1250	51060	2.01%	0.331%
181	12.903	12.886	12.921	VV	1138	20235	0.79%	0.131%
182	12.944	12.921	12.954	VV	1334	22024	0.86%	0.143%
183	12.971	12.954	12.980	VV	1492	21614	0.85%	0.140%
184	13.025	12.980	13.145	VV	206476	2546164	100.00%	16.514%
185	13.160	13.145	13.165	VV	1461	16430	0.65%	0.107%
186	13.190	13.165	13.218	VV	5183	88009	3.46%	0.571%
187	13.241	13.218	13.305	VV	1742	72692	2.85%	0.471%
188	13.321	13.305	13.340	VV	1208	24295	0.95%	0.158%
189	13.355	13.340	13.380	VV	1335	28061	1.10%	0.182%
190	13.422	13.380	13.442	VV	1682	51790	2.03%	0.336%
191	13.465	13.442	13.520	VV	1617	63819	2.51%	0.414%
192	13.531	13.520	13.553	VV	1330	23668	0.93%	0.153%
193	13.615	13.553	13.659	VV	1863	90574	3.56%	0.587%
194	13.682	13.659	13.702	VV	1414	29802	1.17%	0.193%

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195	13.725	13.702	13.745	VV	1234	26864	1.06%	0.174%
196	13.774	13.745	13.810	VV	5308	88279	3.47%	0.573%
197	13.830	13.810	13.844	VV	1247	22548	0.89%	0.146%
198	13.862	13.844	13.901	VV	1156	34048	1.34%	0.221%
199	13.907	13.901	13.946	VV	962	21531	0.85%	0.140%
200	13.993	13.946	14.055	VV	1464	63006	2.47%	0.409%
201	14.071	14.055	14.119	VV	914	31075	1.22%	0.202%
202	14.210	14.119	14.236	VV	1477	66561	2.61%	0.432%
203	14.247	14.236	14.271	VV	753	14377	0.56%	0.093%
204	14.290	14.271	14.309	VV	682	13327	0.52%	0.086%
205	14.335	14.309	14.365	VV	4860	68836	2.70%	0.446%
206	14.375	14.365	14.388	VV	637	7943	0.31%	0.052%
207	14.419	14.388	14.511	VV	880	46725	1.84%	0.303%
208	14.538	14.511	14.574	VV	601	17650	0.69%	0.114%
209	14.615	14.574	14.635	VV	646	19504	0.77%	0.126%
210	14.651	14.635	14.667	VV	539	8209	0.32%	0.053%
211	14.682	14.667	14.695	VV	558	7844	0.31%	0.051%
212	14.717	14.695	14.742	VV	853	17919	0.70%	0.116%
213	14.756	14.742	14.795	VV	485	10180	0.40%	0.066%
214	14.806	14.795	14.818	VV	369	3875	0.15%	0.025%
215	14.831	14.818	14.840	VV	280	3733	0.15%	0.024%
216	14.874	14.840	14.969	VV	5028	82485	3.24%	0.535%
217	14.980	14.969	15.007	VV	290	4352	0.17%	0.028%
218	15.023	15.007	15.041	PV	178	2273	0.09%	0.015%
219	15.069	15.041	15.088	VV	429	6569	0.26%	0.043%
220	15.096	15.088	15.112	VV	448	4576	0.18%	0.030%
221	15.122	15.112	15.165	VV	480	8934	0.35%	0.058%
222	15.206	15.165	15.245	VV	514	14747	0.58%	0.096%
223	15.258	15.245	15.271	VV	342	3394	0.13%	0.022%
224	15.276	15.271	15.295	VV	273	2809	0.11%	0.018%
225	15.306	15.295	15.331	VV	341	4788	0.19%	0.031%
226	15.392	15.331	15.422	VV	4153	66647	2.62%	0.432%
227	15.437	15.422	15.472	VV	521	11499	0.45%	0.075%
228	15.482	15.472	15.517	VV	307	6395	0.25%	0.041%
229	15.538	15.517	15.549	VV	318	2996	0.12%	0.019%
230	15.584	15.549	15.595	PV	415	7769	0.31%	0.050%
231	15.612	15.595	15.625	VV	351	4965	0.20%	0.032%
232	15.645	15.625	15.658	VV	321	4864	0.19%	0.032%
233	15.668	15.658	15.678	VV	253	2771	0.11%	0.018%
234	15.720	15.678	15.731	VV	539	11837	0.46%	0.077%
235	15.781	15.731	15.808	VV	583	15983	0.63%	0.104%
236	15.854	15.808	15.868	VV	362	9951	0.39%	0.065%
237	15.892	15.868	15.968	VV	4089	65116	2.56%	0.422%
238	16.019	15.968	16.038	VV	314	8807	0.35%	0.057%
239	16.066	16.038	16.076	VV	452	7986	0.31%	0.052%
240	16.084	16.076	16.111	VV	483	8093	0.32%	0.052%
241	16.124	16.111	16.161	VV	430	9636	0.38%	0.062%
242	16.214	16.161	16.228	VV	582	17228	0.68%	0.112%
243	16.231	16.228	16.265	VV	569	9724	0.38%	0.063%
244	16.274	16.265	16.298	VV	485	6832	0.27%	0.044%
245	16.330	16.298	16.342	VV	418	8568	0.34%	0.056%
246	16.374	16.342	16.405	VV	3645	54791	2.15%	0.355%

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247	16.411	16.405	16.430	VV	471	5357	0.21%	0.035%
248	16.473	16.430	16.518	VV	489	16929	0.66%	0.110%
249	16.538	16.518	16.551	VV	504	8068	0.32%	0.052%
250	16.556	16.551	16.583	VV	388	5802	0.23%	0.038%
251	16.597	16.583	16.611	VV	300	5051	0.20%	0.033%
252	16.620	16.611	16.634	VV	224	2337	0.09%	0.015%
253	16.671	16.634	16.695	VV	371	7860	0.31%	0.051%
254	16.718	16.695	16.745	VV	318	6180	0.24%	0.040%
255	16.763	16.745	16.778	PV	154	2241	0.09%	0.015%
256	16.838	16.778	16.892	VV	3348	51736	2.03%	0.336%
257	16.947	16.892	16.961	VV	212	3258	0.13%	0.021%
258	16.988	16.961	17.005	VV	182	3184	0.13%	0.021%
259	17.034	17.005	17.065	VV	195	3797	0.15%	0.025%
260	17.095	17.065	17.125	VV	383	7549	0.30%	0.049%
261	17.177	17.125	17.201	PV	325	7889	0.31%	0.051%
262	17.236	17.201	17.250	VV	388	8363	0.33%	0.054%
263	17.287	17.250	17.355	VV	3280	62940	2.47%	0.408%
264	17.425	17.355	17.448	VV	839	40831	1.60%	0.265%
265	17.503	17.448	17.518	VV	1011	34959	1.37%	0.227%
266	17.723	17.518	17.757	VV	4648	234922	9.23%	1.524%
267	17.785	17.757	17.794	VV	2089	42484	1.67%	0.276%
268	17.881	17.794	17.907	VV	2719	157597	6.19%	1.022%
269	18.046	17.907	18.056	VV	3465	255120	10.02%	1.655%
270	18.062	18.056	18.069	VV	3201	24284	0.95%	0.158%
271	18.143	18.069	18.182	VV	6308	260438	10.23%	1.689%
272	18.245	18.182	18.265	VV	4149	189870	7.46%	1.231%
273	18.279	18.265	18.293	VV	4089	67242	2.64%	0.436%
274	18.325	18.293	18.334	VV	4055	97347	3.82%	0.631%
275	18.350	18.334	18.358	VV	4032	57262	2.25%	0.371%
276	18.403	18.358	18.419	VV	4430	152841	6.00%	0.991%
277	18.433	18.419	18.471	VV	4458	136167	5.35%	0.883%
278	18.551	18.471	18.595	VV	7518	378848	14.88%	2.457%
279	18.612	18.595	18.620	VV	4844	72383	2.84%	0.469%
280	18.641	18.620	18.650	VV	5214	91441	3.59%	0.593%
281	18.752	18.650	18.781	VV	6006	438630	17.23%	2.845%
282	18.948	18.781	18.976	VV	9270	798839	31.37%	5.181%
283	19.152	18.976	19.160	VV	9212	907462	35.64%	5.885%
284	19.332	19.160	19.356	VV	13058	1241891	48.77%	8.054%
285	19.537	19.356	19.552	VV	14084	1462996	57.46%	9.488%

Sum of corrected areas: 15418655

Aliphatic EPH 111921.M Fri Nov 26 07:59:53 2021