

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC055993.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 18:33
 Sample : M3999-03DL 40X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.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	3.435	3.391	3.447	BV	147	138	0.00%	0.000%
2	3.461	3.447	3.495	PV	111	2452	0.09%	0.002%
3	3.512	3.495	3.525	VV	162	1222	0.04%	0.001%
4	3.546	3.525	3.568	PV	223	3724	0.13%	0.004%
5	3.578	3.568	3.591	VV	257	3036	0.11%	0.003%
6	3.598	3.591	3.640	VV	276	4181	0.15%	0.004%
7	3.656	3.640	3.664	PV	165	1911	0.07%	0.002%
8	3.688	3.664	3.714	VV	455	7548	0.27%	0.007%
9	3.724	3.714	3.738	VV	351	4210	0.15%	0.004%
10	3.752	3.738	3.767	VV	493	6546	0.24%	0.006%
11	3.779	3.767	3.815	VV	674	9150	0.33%	0.009%
12	3.825	3.815	3.919	VV	235	10073	0.36%	0.010%
13	3.930	3.919	3.951	VV	159	2428	0.09%	0.002%
14	3.956	3.951	3.965	VV	283	1360	0.05%	0.001%
15	3.982	3.965	3.992	VV	240	3018	0.11%	0.003%
16	4.015	3.992	4.036	VV	463	8938	0.32%	0.009%
17	4.048	4.036	4.061	VV	453	6087	0.22%	0.006%
18	4.068	4.061	4.095	VV	381	6530	0.24%	0.006%
19	4.103	4.095	4.118	VV	388	4120	0.15%	0.004%
20	4.164	4.118	4.178	VV	427	11925	0.43%	0.012%
21	4.199	4.178	4.230	VV	506	11116	0.40%	0.011%
22	4.241	4.230	4.248	VV	336	3254	0.12%	0.003%
23	4.256	4.248	4.269	VV	424	3699	0.13%	0.004%
24	4.301	4.269	4.348	VV	360	10694	0.39%	0.011%
25	4.359	4.348	4.369	VV	290	3047	0.11%	0.003%
26	4.375	4.369	4.425	VV	285	5728	0.21%	0.006%
27	4.449	4.425	4.458	VV	179	2163	0.08%	0.002%
28	4.482	4.458	4.498	VV	216	3490	0.13%	0.003%
29	4.508	4.498	4.527	VV	288	3233	0.12%	0.003%
30	4.540	4.527	4.560	VV	251	3491	0.13%	0.003%
31	4.575	4.560	4.594	VV	209	2641	0.10%	0.003%
32	4.606	4.594	4.641	VV	250	4312	0.16%	0.004%
33	4.653	4.641	4.672	VV	281	3284	0.12%	0.003%
34	4.684	4.672	4.698	VV	199	2461	0.09%	0.002%
35	4.709	4.698	4.731	VV	227	2960	0.11%	0.003%
36	4.778	4.731	4.824	VV	251	7832	0.28%	0.008%

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37	4.845	4.824	4.888	VV	349	7981	0.29%	0.008%
38	4.899	4.888	4.948	VV	355	9044	0.33%	0.009%
39	5.009	4.948	5.038	VV	327	12225	0.44%	0.012%
40	5.051	5.038	5.077	VV	320	5029	0.18%	0.005%
41	5.092	5.077	5.101	VV	266	2951	0.11%	0.003%
42	5.110	5.101	5.128	VV	281	3818	0.14%	0.004%
43	5.152	5.128	5.208	VV	374	11852	0.43%	0.012%
44	5.228	5.208	5.251	VV	228	4614	0.17%	0.005%
45	5.286	5.251	5.348	VV	446	12039	0.43%	0.012%
46	5.365	5.348	5.388	VV	304	4106	0.15%	0.004%
47	5.460	5.388	5.501	PV	381	17950	0.65%	0.018%
48	5.505	5.501	5.514	VV	367	2310	0.08%	0.002%
49	5.530	5.514	5.570	VV	435	9483	0.34%	0.009%
50	5.613	5.570	5.644	VV	873	21026	0.76%	0.021%
51	5.654	5.644	5.674	VV	674	9295	0.34%	0.009%
52	5.683	5.674	5.701	VV	426	4392	0.16%	0.004%
53	5.711	5.701	5.741	VV	218	2910	0.10%	0.003%
54	5.753	5.741	5.758	VV	123	936	0.03%	0.001%
55	5.788	5.758	5.831	VV	396	11018	0.40%	0.011%
56	5.857	5.831	5.895	VV	283	8663	0.31%	0.009%
57	5.915	5.895	5.925	VV	287	4221	0.15%	0.004%
58	5.980	5.925	5.998	VV	362	12447	0.45%	0.012%
59	6.008	5.998	6.035	VV	342	5980	0.22%	0.006%
60	6.116	6.035	6.215	VV	471	33668	1.21%	0.033%
61	6.255	6.215	6.264	VV	347	6727	0.24%	0.007%
62	6.282	6.264	6.295	VV	391	5159	0.19%	0.005%
63	6.299	6.295	6.308	VV	324	2240	0.08%	0.002%
64	6.323	6.308	6.386	VV	393	14320	0.52%	0.014%
65	6.402	6.386	6.417	VV	332	3655	0.13%	0.004%
66	6.436	6.417	6.460	VV	314	6055	0.22%	0.006%
67	6.491	6.460	6.537	VV	456	12596	0.45%	0.012%
68	6.559	6.537	6.618	VV	284	11185	0.40%	0.011%
69	6.627	6.618	6.729	VV	364	15322	0.55%	0.015%
70	6.760	6.729	6.772	VV	279	4258	0.15%	0.004%
71	6.783	6.772	6.788	VV	280	2085	0.08%	0.002%
72	6.803	6.788	6.822	VV	387	5831	0.21%	0.006%
73	6.835	6.822	6.863	VV	320	4929	0.18%	0.005%
74	6.879	6.863	6.900	VV	519	6660	0.24%	0.007%
75	6.932	6.900	6.942	VV	376	6628	0.24%	0.007%
76	6.950	6.942	6.964	VV	325	3631	0.13%	0.004%
77	7.016	6.964	7.048	VV	727	20549	0.74%	0.020%
78	7.051	7.048	7.105	VV	383	7201	0.26%	0.007%
79	7.137	7.105	7.167	VV	710	14274	0.51%	0.014%
80	7.213	7.167	7.234	VV	461	14616	0.53%	0.014%
81	7.275	7.234	7.303	VV	390	13102	0.47%	0.013%
82	7.316	7.303	7.368	VV	396	12111	0.44%	0.012%
83	7.408	7.368	7.450	VV	604	17670	0.64%	0.017%
84	7.466	7.450	7.476	VV	289	3534	0.13%	0.003%
85	7.486	7.476	7.518	VV	218	4569	0.16%	0.005%
86	7.525	7.518	7.559	VV	181	3255	0.12%	0.003%
87	7.583	7.559	7.601	VV	277	5205	0.19%	0.005%
88	7.614	7.601	7.649	VV	246	4072	0.15%	0.004%
89	7.670	7.649	7.693	PV	452	6254	0.23%	0.006%

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90	7.726	7.693	7.792	VV	11579	141193	5.09%	0.140%
91	7.798	7.792	7.827	VV	384	5217	0.19%	0.005%
92	7.847	7.827	7.878	VV	320	7737	0.28%	0.008%
93	7.890	7.878	7.908	VV	315	3675	0.13%	0.004%
94	7.926	7.908	7.951	VV	222	3577	0.13%	0.004%
95	7.979	7.951	8.011	VV	294	7114	0.26%	0.007%
96	8.030	8.011	8.048	VV	531	6143	0.22%	0.006%
97	8.098	8.048	8.126	VV	492	12328	0.44%	0.012%
98	8.134	8.126	8.155	VV	176	2754	0.10%	0.003%
99	8.183	8.155	8.199	VV	522	9248	0.33%	0.009%
100	8.214	8.199	8.256	VV	500	12004	0.43%	0.012%
101	8.281	8.256	8.348	VV	1048	21842	0.79%	0.022%
102	8.388	8.348	8.408	VV	484	11004	0.40%	0.011%
103	8.450	8.408	8.491	VV	818	21390	0.77%	0.021%
104	8.506	8.491	8.515	VV	482	5171	0.19%	0.005%
105	8.527	8.515	8.554	VV	508	8314	0.30%	0.008%
106	8.600	8.554	8.660	VV	6640	102723	3.71%	0.102%
107	8.694	8.660	8.711	VV	2011	35935	1.30%	0.036%
108	8.747	8.711	8.761	VV	1405	32037	1.16%	0.032%
109	8.772	8.761	8.795	VV	1104	19394	0.70%	0.019%
110	8.814	8.795	8.835	VV	2390	36096	1.30%	0.036%
111	8.891	8.835	8.921	VV	2345	66603	2.40%	0.066%
112	8.943	8.921	8.957	VV	1333	24906	0.90%	0.025%
113	8.973	8.957	8.991	VV	1377	25157	0.91%	0.025%
114	9.024	8.991	9.069	VV	3412	96454	3.48%	0.095%
115	9.117	9.069	9.137	VV	2716	87399	3.15%	0.086%
116	9.151	9.137	9.164	VV	1908	28633	1.03%	0.028%
117	9.189	9.164	9.209	VV	2938	61748	2.23%	0.061%
118	9.242	9.209	9.252	VV	2513	56019	2.02%	0.055%
119	9.262	9.252	9.280	VV	2544	37287	1.35%	0.037%
120	9.320	9.280	9.369	VV	3800	143358	5.17%	0.142%
121	9.395	9.369	9.411	VV	3365	75884	2.74%	0.075%
122	9.434	9.411	9.444	VV	3905	68991	2.49%	0.068%
123	9.472	9.444	9.490	VV	7336	155632	5.61%	0.154%
124	9.502	9.490	9.537	VV	6116	143581	5.18%	0.142%
125	9.561	9.537	9.591	VV	5585	152882	5.52%	0.151%
126	9.609	9.591	9.627	VV	5366	105966	3.82%	0.105%
127	9.662	9.627	9.687	VV	6261	183977	6.64%	0.182%
128	9.721	9.687	9.761	VV	5656	225896	8.15%	0.223%
129	9.769	9.761	9.774	VV	5155	36795	1.33%	0.036%
130	9.806	9.774	9.814	VV	6505	144008	5.20%	0.142%
131	9.849	9.814	9.867	VV	7801	229048	8.26%	0.226%
132	9.885	9.867	9.925	VV	9893	275233	9.93%	0.272%
133	9.961	9.925	10.037	VV	10049	598336	21.59%	0.591%
134	10.059	10.037	10.075	VV	9558	191484	6.91%	0.189%
135	10.106	10.075	10.114	VV	8999	206897	7.46%	0.204%
136	10.126	10.114	10.137	VV	9142	121702	4.39%	0.120%
137	10.159	10.137	10.184	VV	10438	270785	9.77%	0.268%
138	10.231	10.184	10.243	VV	13984	407854	14.71%	0.403%
139	10.275	10.243	10.299	VV	21707	536039	19.34%	0.530%
140	10.321	10.299	10.341	VV	15025	345084	12.45%	0.341%
141	10.362	10.341	10.387	VV	14967	372613	13.44%	0.368%

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142	10.418	10.387	10.447	VV	17012	530070	19.12%	0.524%
143	10.469	10.447	10.497	VV	13790	405476	14.63%	0.401%
144	10.552	10.497	10.585	VV	17750	854323	30.82%	0.844%
145	10.622	10.585	10.653	VV	22725	768512	27.72%	0.760%
146	10.693	10.653	10.719	VV	43007	1116441	40.28%	1.103%
147	10.738	10.719	10.776	VV	25938	791453	28.55%	0.782%
148	10.793	10.776	10.808	VV	20465	380696	13.73%	0.376%
149	10.827	10.808	10.848	VV	21310	490819	17.71%	0.485%
150	10.876	10.848	10.892	VV	22897	562747	20.30%	0.556%
151	10.908	10.892	10.917	VV	22091	320938	11.58%	0.317%
152	10.942	10.917	10.980	VV	28910	972419	35.08%	0.961%
153	11.002	10.980	11.028	VV	27647	757616	27.33%	0.749%
154	11.049	11.028	11.069	VV	32056	705108	25.44%	0.697%
155	11.077	11.069	11.088	VV	27034	300542	10.84%	0.297%
156	11.129	11.088	11.148	VV	29864	1016669	36.68%	1.005%
157	11.176	11.148	11.198	VV	28583	836761	30.19%	0.827%
158	11.226	11.198	11.245	VV	30224	819432	29.56%	0.810%
159	11.273	11.245	11.293	VV	31710	900323	32.48%	0.890%
160	11.323	11.293	11.341	VV	37487	970937	35.03%	0.960%
161	11.374	11.341	11.386	VV	36056	902726	32.57%	0.892%
162	11.417	11.386	11.469	VV	61231	2046058	73.81%	2.022%
163	11.486	11.469	11.507	VV	34634	764981	27.60%	0.756%
164	11.525	11.507	11.546	VV	33532	756482	27.29%	0.748%
165	11.647	11.546	11.668	VV	49868	2771965	100.00%	2.740%
166	11.698	11.668	11.711	VV	38360	991435	35.77%	0.980%
167	11.724	11.711	11.745	VV	39786	769059	27.74%	0.760%
168	11.762	11.745	11.775	VV	38836	693064	25.00%	0.685%
169	11.811	11.775	11.825	VV	41425	1199574	43.28%	1.186%
170	11.844	11.825	11.863	VV	42139	937065	33.81%	0.926%
171	11.880	11.863	11.928	VV	43252	1612161	58.16%	1.593%
172	11.977	11.928	12.011	VV	52734	2305366	83.17%	2.278%
173	12.035	12.011	12.050	VV	44696	1021369	36.85%	1.009%
174	12.076	12.050	12.115	VV	46492	1732911	62.52%	1.713%
175	12.125	12.115	12.171	VV	44842	1420414	51.24%	1.404%
176	12.215	12.171	12.247	VV	44738	1913773	69.04%	1.891%
177	12.270	12.247	12.295	VV	47532	1291959	46.61%	1.277%
178	12.304	12.295	12.321	VV	45500	712805	25.71%	0.704%
179	12.336	12.321	12.354	VV	44589	845588	30.51%	0.836%
180	12.384	12.354	12.415	VV	46520	1626080	58.66%	1.607%
181	12.429	12.415	12.446	VV	44132	811521	29.28%	0.802%
182	12.478	12.446	12.530	VV	50698	2281871	82.32%	2.255%
183	12.556	12.530	12.590	VV	46411	1604774	57.89%	1.586%
184	12.601	12.590	12.615	VV	43839	642702	23.19%	0.635%
185	12.632	12.615	12.651	VV	48041	999870	36.07%	0.988%
186	12.662	12.651	12.681	VV	43960	762961	27.52%	0.754%
187	12.709	12.681	12.742	VV	44703	1573027	56.75%	1.555%
188	12.757	12.742	12.771	VV	42998	739019	26.66%	0.730%
189	12.780	12.771	12.811	VV	42385	958850	34.59%	0.948%
190	12.822	12.811	12.841	VV	39279	703363	25.37%	0.695%
191	12.911	12.841	12.941	VV	41572	2409519	86.92%	2.381%
192	12.959	12.941	12.981	VV	41177	952653	34.37%	0.942%
193	12.993	12.981	13.035	VV	39995	1233376	44.49%	1.219%
194	13.082	13.035	13.109	VV	46749	1862907	67.21%	1.841%

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195	13.129	13.109	13.169	VV	44466	1465608	52.87%	1.448%
196	13.184	13.169	13.205	VV	38877	817339	29.49%	0.808%
197	13.221	13.205	13.232	VV	36602	592558	21.38%	0.586%
198	13.246	13.232	13.295	VV	36902	1345382	48.54%	1.330%
199	13.310	13.295	13.399	VV	37273	2144780	77.37%	2.120%
200	13.417	13.399	13.444	VV	32724	872574	31.48%	0.862%
201	13.472	13.444	13.498	VV	37317	1106837	39.93%	1.094%
202	13.537	13.498	13.638	VV	34892	2672539	96.41%	2.641%
203	13.699	13.638	13.720	VV	33113	1503701	54.25%	1.486%
204	13.772	13.720	13.814	VV	36500	1741788	62.84%	1.721%
205	13.832	13.814	13.869	VV	28903	891515	32.16%	0.881%
206	13.891	13.869	13.909	VV	28052	648315	23.39%	0.641%
207	13.917	13.909	13.964	VV	26558	828338	29.88%	0.819%
208	13.976	13.964	14.007	VV	25065	620341	22.38%	0.613%
209	14.065	14.007	14.108	VV	27768	1494619	53.92%	1.477%
210	14.124	14.108	14.183	VV	23321	989016	35.68%	0.977%
211	14.215	14.183	14.235	VV	21306	645563	23.29%	0.638%
212	14.245	14.235	14.288	VV	20581	632792	22.83%	0.625%
213	14.309	14.288	14.347	VV	19897	671726	24.23%	0.664%
214	14.362	14.347	14.374	VV	18226	281917	10.17%	0.279%
215	14.394	14.374	14.428	VV	21460	606469	21.88%	0.599%
216	14.450	14.428	14.495	VV	18446	693210	25.01%	0.685%
217	14.518	14.495	14.578	VV	17407	794542	28.66%	0.785%
218	14.612	14.578	14.631	VV	15727	478941	17.28%	0.473%
219	14.641	14.631	14.660	VV	15092	253760	9.15%	0.251%
220	14.671	14.660	14.724	VV	14463	509578	18.38%	0.504%
221	14.742	14.724	14.768	VV	14437	353217	12.74%	0.349%
222	14.790	14.768	14.809	VV	12649	299904	10.82%	0.296%
223	14.825	14.809	14.875	VV	12029	456779	16.48%	0.451%
224	14.897	14.875	14.918	VV	13825	319587	11.53%	0.316%
225	14.955	14.918	15.051	VV	18599	961268	34.68%	0.950%
226	15.072	15.051	15.105	VV	10078	296139	10.68%	0.293%
227	15.129	15.105	15.152	VV	9048	240307	8.67%	0.237%
228	15.188	15.152	15.228	VV	9196	378901	13.67%	0.374%
229	15.241	15.228	15.304	VV	7388	315581	11.38%	0.312%
230	15.323	15.304	15.335	VV	6898	120033	4.33%	0.119%
231	15.345	15.335	15.355	VV	6754	78455	2.83%	0.078%
232	15.370	15.355	15.402	VV	6697	175202	6.32%	0.173%
233	15.416	15.402	15.427	VV	5783	86093	3.11%	0.085%
234	15.452	15.427	15.576	VV	10517	556924	20.09%	0.550%
235	15.589	15.576	15.605	VV	4202	69282	2.50%	0.068%
236	15.613	15.605	15.728	VV	4400	285099	10.29%	0.282%
237	15.762	15.728	15.799	VV	4223	160682	5.80%	0.159%
238	15.815	15.799	15.827	VV	3290	54572	1.97%	0.054%
239	15.850	15.827	15.895	VV	4804	142945	5.16%	0.141%
240	15.904	15.895	15.918	VV	2602	34783	1.25%	0.034%
241	15.951	15.918	15.975	VV	7473	144231	5.20%	0.143%
242	15.997	15.975	16.021	VV	5921	112907	4.07%	0.112%
243	16.046	16.021	16.118	VV	9661	225782	8.15%	0.223%
244	16.147	16.118	16.167	VV	2163	56008	2.02%	0.055%
245	16.183	16.167	16.225	VV	2057	61913	2.23%	0.061%
246	16.236	16.225	16.240	VV	1580	13973	0.50%	0.014%

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247	16.265	16.240	16.377	VV	2725	114260	4.12%	0.113%
248	16.386	16.377	16.393	VV	965	7770	0.28%	0.008%
249	16.398	16.393	16.404	VV	881	5687	0.21%	0.006%
250	16.434	16.404	16.547	VV	5529	111195	4.01%	0.110%
251	16.565	16.547	16.590	VV	395	7415	0.27%	0.007%
252	16.602	16.590	16.627	VV	401	6129	0.22%	0.006%
253	16.659	16.627	16.711	VV	803	22636	0.82%	0.022%
254	16.731	16.711	16.754	VV	457	7629	0.28%	0.008%
255	16.779	16.754	16.801	VV	445	8066	0.29%	0.008%
256	16.821	16.801	16.842	VV	327	4399	0.16%	0.004%
257	16.899	16.842	16.926	PV	5361	101848	3.67%	0.101%
258	16.948	16.926	16.968	VV	1062	14773	0.53%	0.015%
259	17.016	16.968	17.031	PV	3412	45733	1.65%	0.045%
260	17.054	17.031	17.127	VV	7807	139455	5.03%	0.138%
261	17.190	17.127	17.208	VV	903	22998	0.83%	0.023%
262	17.256	17.208	17.275	VV	955	20487	0.74%	0.020%
263	17.285	17.275	17.305	VV	276	3221	0.12%	0.003%
264	17.349	17.305	17.381	PV	4773	70797	2.55%	0.070%
265	17.471	17.381	17.481	VV	673	28201	1.02%	0.028%
266	17.489	17.481	17.510	VV	526	8168	0.29%	0.008%
267	17.532	17.510	17.541	VV	503	8302	0.30%	0.008%
268	17.575	17.541	17.585	VV	780	14514	0.52%	0.014%
269	17.629	17.585	17.660	VV	1390	40043	1.44%	0.040%
270	17.686	17.660	17.714	VV	954	26886	0.97%	0.027%
271	17.786	17.714	17.808	VV	4971	104063	3.75%	0.103%
272	17.828	17.808	17.846	VV	3117	52787	1.90%	0.052%
273	17.859	17.846	17.885	VV	2107	39996	1.44%	0.040%
274	17.993	17.885	18.045	VV	10114	369152	13.32%	0.365%
275	18.116	18.045	18.138	VV	4350	179202	6.46%	0.177%
276	18.148	18.138	18.158	VV	3274	38202	1.38%	0.038%
277	18.206	18.158	18.247	VV	6500	223306	8.06%	0.221%
278	18.320	18.247	18.359	VV	5153	272498	9.83%	0.269%
279	18.472	18.359	18.485	VV	4837	331506	11.96%	0.328%
280	18.532	18.485	18.551	VV	5472	201362	7.26%	0.199%
281	18.615	18.551	18.641	VV	8840	347973	12.55%	0.344%
282	18.719	18.641	18.764	VV	9346	557409	20.11%	0.551%
283	18.869	18.764	18.927	VV	16355	993326	35.83%	0.982%
284	19.014	18.927	19.095	VV	13824	1158736	41.80%	1.145%
285	19.106	19.095	19.125	VV	11920	207905	7.50%	0.205%

Sum of corrected areas: 101183679

Aliphatic EPH 092921.M Wed Oct 06 10:26:56 2021