

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121021AL\
Data File : FC057376.D
Signal(s) : FID1A.CH
Acq On : 11 Dec 2021 3:24
Sample : M4980-02DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.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	3.098	3.041	3.118	BV	253	1886	0.05%	0.004%
2	3.167	3.118	3.192	PV	247	5873	0.16%	0.014%
3	3.226	3.192	3.286	VV	151	4455	0.12%	0.010%
4	3.292	3.286	3.325	VV	47	614	0.02%	0.001%
5	3.342	3.325	3.375	PV	410	5829	0.16%	0.014%
6	3.394	3.375	3.415	VV	213	2430	0.07%	0.006%
7	3.502	3.415	3.521	VV	281	8572	0.24%	0.020%
8	3.546	3.521	3.573	VV	218	3730	0.10%	0.009%
9	3.594	3.573	3.612	VV	231	3461	0.09%	0.008%
10	3.618	3.612	3.655	VV	206	2151	0.06%	0.005%
11	3.695	3.655	3.705	VV	261	4092	0.11%	0.010%
12	3.716	3.705	3.728	VV	313	3252	0.09%	0.008%
13	3.740	3.728	3.764	VV	298	4061	0.11%	0.010%
14	3.801	3.764	3.828	PV	274	6194	0.17%	0.015%
15	3.839	3.828	3.894	VV	283	6149	0.17%	0.014%
16	3.922	3.894	3.949	VV	493	7385	0.20%	0.017%
17	4.011	3.949	4.028	PV	338	8303	0.23%	0.019%
18	4.109	4.028	4.131	VV	355	13138	0.36%	0.031%
19	4.178	4.131	4.198	VV	757	12077	0.33%	0.028%
20	4.208	4.198	4.249	VV	364	6718	0.18%	0.016%
21	4.257	4.249	4.278	VV	199	2236	0.06%	0.005%
22	4.299	4.278	4.313	VV	173	2448	0.07%	0.006%
23	4.328	4.313	4.345	VV	201	2253	0.06%	0.005%
24	4.356	4.345	4.377	VV	181	2145	0.06%	0.005%
25	4.408	4.377	4.439	VV	825	10104	0.28%	0.024%
26	4.456	4.439	4.470	VV	543	5403	0.15%	0.013%
27	4.477	4.470	4.498	VV	192	2744	0.08%	0.006%
28	4.563	4.498	4.598	VV	1251	17676	0.48%	0.041%
29	4.633	4.598	4.679	VV	486	13152	0.36%	0.031%
30	4.692	4.679	4.701	VV	280	2313	0.06%	0.005%
31	4.715	4.701	4.728	VV	153	1987	0.05%	0.005%
32	4.766	4.728	4.781	VV	331	7643	0.21%	0.018%
33	4.822	4.781	4.848	VV	393	11313	0.31%	0.026%
34	4.866	4.848	4.914	VV	599	11398	0.31%	0.027%
35	4.937	4.914	4.951	VV	224	3570	0.10%	0.008%
36	4.963	4.951	4.995	VV	224	3669	0.10%	0.009%

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37	5.013	4.995	5.028	VV	366	4117	0.11%	0.010%
38	5.052	5.028	5.071	VV	452	7109	0.20%	0.017%
39	5.104	5.071	5.118	VV	607	10260	0.28%	0.024%
40	5.127	5.118	5.141	VV	516	5375	0.15%	0.013%
41	5.151	5.141	5.175	VV	343	4720	0.13%	0.011%
42	5.184	5.175	5.198	VV	279	2175	0.06%	0.005%
43	5.242	5.198	5.265	PV	280	6621	0.18%	0.016%
44	5.272	5.265	5.279	VV	318	2114	0.06%	0.005%
45	5.335	5.279	5.351	VV	487	12882	0.35%	0.030%
46	5.366	5.351	5.375	VV	224	2084	0.06%	0.005%
47	5.446	5.375	5.465	VV	2026	27335	0.75%	0.064%
48	5.483	5.465	5.508	VV	1435	16923	0.46%	0.040%
49	5.562	5.508	5.615	VV	248	7296	0.20%	0.017%
50	5.637	5.615	5.681	VV	1525	19875	0.55%	0.047%
51	5.731	5.681	5.746	VV	5903	87976	2.41%	0.206%
52	5.755	5.746	5.766	VV	2701	28605	0.78%	0.067%
53	5.783	5.766	5.808	VV	3702	56178	1.54%	0.132%
54	5.821	5.808	5.882	VV	1148	28217	0.77%	0.066%
55	5.904	5.882	5.925	VV	636	11457	0.31%	0.027%
56	5.956	5.925	5.978	VV	624	15031	0.41%	0.035%
57	6.003	5.978	6.072	VV	19235	232952	6.39%	0.545%
58	6.085	6.072	6.108	VV	1053	16936	0.46%	0.040%
59	6.129	6.108	6.156	VV	1344	26557	0.73%	0.062%
60	6.173	6.156	6.198	VV	1066	17820	0.49%	0.042%
61	6.218	6.198	6.231	VV	829	13625	0.37%	0.032%
62	6.253	6.231	6.292	VV	1091	27822	0.76%	0.065%
63	6.310	6.292	6.329	VV	641	10998	0.30%	0.026%
64	6.354	6.329	6.389	VV	805	20703	0.57%	0.048%
65	6.425	6.389	6.504	VV	2611	48383	1.33%	0.113%
66	6.522	6.504	6.551	VV	349	9549	0.26%	0.022%
67	6.573	6.551	6.598	VV	1033	16112	0.44%	0.038%
68	6.622	6.598	6.661	VV	549	11456	0.31%	0.027%
69	6.707	6.661	6.723	VV	528	12398	0.34%	0.029%
70	6.749	6.723	6.765	VV	771	13712	0.38%	0.032%
71	6.782	6.765	6.796	VV	637	9800	0.27%	0.023%
72	6.831	6.796	6.853	VV	1158	22350	0.61%	0.052%
73	6.878	6.853	6.904	VV	585	13953	0.38%	0.033%
74	6.929	6.904	6.965	VV	823	24963	0.68%	0.058%
75	6.986	6.965	7.005	VV	863	15025	0.41%	0.035%
76	7.026	7.005	7.041	VV	1231	16878	0.46%	0.040%
77	7.061	7.041	7.105	VV	5024	75457	2.07%	0.177%
78	7.126	7.105	7.171	VV	2351	43824	1.20%	0.103%
79	7.194	7.171	7.218	VV	4628	60688	1.66%	0.142%
80	7.227	7.218	7.278	VV	962	29959	0.82%	0.070%
81	7.348	7.278	7.389	VV	3580	74566	2.05%	0.175%
82	7.400	7.389	7.410	VV	438	4829	0.13%	0.011%
83	7.442	7.410	7.494	VV	519	15032	0.41%	0.035%
84	7.523	7.494	7.598	VV	607	19234	0.53%	0.045%
85	7.608	7.598	7.618	PV	222	1528	0.04%	0.004%
86	7.785	7.753	7.841	VV	1528	51989	1.43%	0.122%
87	7.869	7.841	7.898	VV	725	16693	0.46%	0.039%
88	7.915	7.898	7.924	VV	700	9185	0.25%	0.022%
89	7.942	7.924	8.021	VV	1377	48829	1.34%	0.114%

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90	8.039	8.021	8.088	VV	2135	52127	1.43%	0.122%
91	8.154	8.088	8.170	VV	3583	75198	2.06%	0.176%
92	8.184	8.170	8.199	VV	2763	40328	1.11%	0.094%
93	8.217	8.199	8.251	VV	3968	60133	1.65%	0.141%
94	8.264	8.251	8.278	VV	531	5964	0.16%	0.014%
95	8.321	8.278	8.375	VV	1210	39256	1.08%	0.092%
96	8.387	8.375	8.404	VV	494	6267	0.17%	0.015%
97	8.431	8.404	8.459	VV	886	15838	0.43%	0.037%
98	8.468	8.459	8.487	VV	381	3870	0.11%	0.009%
99	8.498	8.487	8.508	VV	211	2305	0.06%	0.005%
100	8.541	8.508	8.611	VV	17689	250169	6.86%	0.586%
101	8.632	8.611	8.668	VV	26112	294972	8.09%	0.691%
102	8.678	8.668	8.726	VV	1776	45218	1.24%	0.106%
103	8.751	8.726	8.784	VV	2021	38596	1.06%	0.090%
104	8.803	8.784	8.822	VV	672	12720	0.35%	0.030%
105	8.873	8.822	8.890	VV	2986	48584	1.33%	0.114%
106	8.911	8.890	8.935	VV	5369	81354	2.23%	0.190%
107	8.947	8.935	8.994	VV	2131	57672	1.58%	0.135%
108	9.038	8.994	9.065	VV	5793	104264	2.86%	0.244%
109	9.083	9.065	9.107	VV	1349	22455	0.62%	0.053%
110	9.117	9.107	9.161	VV	770	13447	0.37%	0.031%
111	9.197	9.161	9.214	VV	1156	17023	0.47%	0.040%
112	9.233	9.214	9.258	VV	672	11234	0.31%	0.026%
113	9.277	9.258	9.293	VV	348	4450	0.12%	0.010%
114	9.332	9.293	9.351	VV	849	15326	0.42%	0.036%
115	9.419	9.351	9.472	VV	16498	241326	6.62%	0.565%
116	9.496	9.472	9.521	VV	2258	43120	1.18%	0.101%
117	9.540	9.521	9.552	VV	1929	23767	0.65%	0.056%
118	9.570	9.552	9.611	VV	3791	72152	1.98%	0.169%
119	9.631	9.611	9.678	VV	2272	45407	1.25%	0.106%
120	9.688	9.678	9.703	VV	523	7627	0.21%	0.018%
121	9.741	9.703	9.781	VV	3226	75070	2.06%	0.176%
122	9.815	9.781	9.834	VV	6123	94176	2.58%	0.221%
123	9.844	9.834	9.895	VV	2539	46177	1.27%	0.108%
124	9.905	9.895	9.914	VV	815	7780	0.21%	0.018%
125	9.929	9.914	9.959	VV	787	14002	0.38%	0.033%
126	9.984	9.959	10.058	VV	654	16271	0.45%	0.038%
127	10.104	10.058	10.132	PV	820	15483	0.42%	0.036%
128	10.160	10.132	10.178	VV	1079	19153	0.53%	0.045%
129	10.206	10.178	10.230	VV	2146	39118	1.07%	0.092%
130	10.261	10.230	10.275	VV	1236	25151	0.69%	0.059%
131	10.302	10.275	10.324	VV	2879	48956	1.34%	0.115%
132	10.343	10.324	10.376	VV	2066	33563	0.92%	0.079%
133	10.417	10.376	10.457	VV	1943	43593	1.20%	0.102%
134	10.480	10.457	10.499	VV	2032	32484	0.89%	0.076%
135	10.511	10.499	10.526	VV	1270	16202	0.44%	0.038%
136	10.553	10.526	10.575	VV	6485	82720	2.27%	0.194%
137	10.587	10.575	10.600	VV	1236	14800	0.41%	0.035%
138	10.628	10.600	10.677	VV	4638	100960	2.77%	0.236%
139	10.688	10.677	10.706	VV	599	7517	0.21%	0.018%
140	10.724	10.706	10.738	VV	599	7511	0.21%	0.018%
141	10.766	10.738	10.781	VV	698	12815	0.35%	0.030%

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142	10.822	10.781	10.881	VV	95530	1130286	31.01%	2.647%
143	10.901	10.881	10.983	VV	19458	320460	8.79%	0.750%
144	11.002	10.983	11.055	VV	1457	36564	1.00%	0.086%
145	11.060	11.055	11.079	VV	370	3891	0.11%	0.009%
146	11.137	11.079	11.171	PV	3592	80897	2.22%	0.189%
147	11.184	11.171	11.205	VV	2093	30554	0.84%	0.072%
148	11.255	11.205	11.295	VV	6432	102650	2.82%	0.240%
149	11.349	11.295	11.381	VV	3580	61090	1.68%	0.143%
150	11.417	11.381	11.438	PV	789	8827	0.24%	0.021%
151	11.481	11.438	11.508	PV	1158	17766	0.49%	0.042%
152	11.579	11.508	11.601	VV	25087	279623	7.67%	0.655%
153	11.626	11.601	11.642	VV	7269	97223	2.67%	0.228%
154	11.658	11.642	11.704	VV	8634	123553	3.39%	0.289%
155	11.740	11.704	11.761	VV	14437	201732	5.53%	0.472%
156	11.774	11.761	11.789	VV	4380	53403	1.47%	0.125%
157	11.806	11.789	11.845	VV	5693	81843	2.25%	0.192%
158	11.862	11.845	11.887	VV	1240	16550	0.45%	0.039%
159	11.924	11.887	11.950	VV	5971	91305	2.50%	0.214%
160	11.968	11.950	12.003	VV	628	12634	0.35%	0.030%
161	12.028	12.003	12.074	VV	1170	22651	0.62%	0.053%
162	12.097	12.074	12.142	PV	3256	57398	1.57%	0.134%
163	12.177	12.142	12.261	VV	7121	145204	3.98%	0.340%
164	12.301	12.261	12.325	VV	2039	37837	1.04%	0.089%
165	12.341	12.325	12.361	VV	965	14837	0.41%	0.035%
166	12.382	12.361	12.399	VV	1168	19365	0.53%	0.045%
167	12.417	12.399	12.454	VV	1558	29549	0.81%	0.069%
168	12.466	12.454	12.478	VV	258	2065	0.06%	0.005%
169	12.526	12.478	12.544	PV	4416	75106	2.06%	0.176%
170	12.564	12.544	12.608	VV	7628	122236	3.35%	0.286%
171	12.644	12.608	12.703	VV	106844	1237967	33.96%	2.899%
172	12.733	12.703	12.758	VV	1033	25278	0.69%	0.059%
173	12.768	12.758	12.781	VV	543	5949	0.16%	0.014%
174	12.833	12.781	12.911	VV	3867	114736	3.15%	0.269%
175	12.942	12.911	12.978	PV	76898	936150	25.68%	2.192%
176	13.008	12.978	13.098	VV	25352	605739	16.62%	1.418%
177	13.119	13.098	13.139	VV	4116	59986	1.65%	0.140%
178	13.176	13.139	13.200	VV	7640	146141	4.01%	0.342%
179	13.217	13.200	13.228	VV	4915	65478	1.80%	0.153%
180	13.248	13.228	13.265	VV	12202	184718	5.07%	0.433%
181	13.277	13.265	13.328	VV	8687	173455	4.76%	0.406%
182	13.346	13.328	13.370	VV	2864	58284	1.60%	0.136%
183	13.408	13.370	13.433	VV	8387	154641	4.24%	0.362%
184	13.449	13.433	13.495	VV	2382	62256	1.71%	0.146%
185	13.534	13.495	13.581	VV	16605	298990	8.20%	0.700%
186	13.597	13.581	13.615	VV	2385	33685	0.92%	0.079%
187	13.640	13.615	13.665	VV	16077	222450	6.10%	0.521%
188	13.683	13.665	13.698	VV	5780	90420	2.48%	0.212%
189	13.715	13.698	13.738	VV	7223	114248	3.13%	0.268%
190	13.763	13.738	13.779	VV	7732	118746	3.26%	0.278%
191	13.807	13.779	13.834	VV	5344	128706	3.53%	0.301%
192	13.855	13.834	13.876	VV	3569	55215	1.51%	0.129%
193	13.884	13.876	13.899	VV	1424	18193	0.50%	0.043%
194	13.910	13.899	13.949	VV	1274	24479	0.67%	0.057%

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195	13.978	13.949	14.019	VV	1768	45071	1.24%	0.106%
196	14.035	14.019	14.052	VV	1196	19686	0.54%	0.046%
197	14.062	14.052	14.081	VV	1019	13154	0.36%	0.031%
198	14.123	14.081	14.142	VV	1494	35242	0.97%	0.083%
199	14.151	14.142	14.161	VV	699	7139	0.20%	0.017%
200	14.179	14.161	14.188	VV	1139	14072	0.39%	0.033%
201	14.247	14.188	14.300	VV	4253	166601	4.57%	0.390%
202	14.324	14.300	14.348	VV	7283	116399	3.19%	0.273%
203	14.390	14.348	14.416	VV	3445	112534	3.09%	0.264%
204	14.454	14.416	14.484	VV	5232	114923	3.15%	0.269%
205	14.514	14.484	14.549	VV	7806	154739	4.25%	0.362%
206	14.570	14.549	14.613	VV	3310	81753	2.24%	0.191%
207	14.630	14.613	14.655	VV	1642	26879	0.74%	0.063%
208	14.676	14.655	14.686	VV	1093	13921	0.38%	0.033%
209	14.711	14.686	14.741	VV	2645	47392	1.30%	0.111%
210	14.757	14.741	14.771	VV	985	9524	0.26%	0.022%
211	14.825	14.771	14.845	PV	37350	520852	14.29%	1.220%
212	14.865	14.845	14.929	VV	39030	622396	17.07%	1.457%
213	14.986	14.929	15.036	VV	9547	196348	5.39%	0.460%
214	15.055	15.036	15.091	VV	1658	37224	1.02%	0.087%
215	15.173	15.091	15.190	VV	3862	107218	2.94%	0.251%
216	15.212	15.190	15.240	VV	8618	142145	3.90%	0.333%
217	15.261	15.240	15.281	VV	4650	74756	2.05%	0.175%
218	15.291	15.281	15.319	VV	1731	26176	0.72%	0.061%
219	15.337	15.319	15.355	VV	994	9792	0.27%	0.023%
220	15.383	15.355	15.424	PV	4898	74560	2.05%	0.175%
221	15.455	15.424	15.469	VV	1026	16764	0.46%	0.039%
222	15.501	15.469	15.522	VV	6366	90014	2.47%	0.211%
223	15.537	15.522	15.564	VV	2307	38625	1.06%	0.090%
224	15.586	15.564	15.621	VV	2660	45089	1.24%	0.106%
225	15.660	15.621	15.712	VV	4565	125582	3.45%	0.294%
226	15.732	15.712	15.767	VV	1899	28927	0.79%	0.068%
227	15.788	15.767	15.802	VV	547	7666	0.21%	0.018%
228	15.826	15.802	15.842	PV	1161	16947	0.46%	0.040%
229	15.883	15.842	15.902	VV	4123	59027	1.62%	0.138%
230	15.946	15.902	15.970	VV	1538	41283	1.13%	0.097%
231	16.099	15.970	16.120	PV	1672	50007	1.37%	0.117%
232	16.187	16.120	16.220	VV	2395	56618	1.55%	0.133%
233	16.264	16.220	16.278	VV	1291	30644	0.84%	0.072%
234	16.306	16.278	16.331	VV	2085	45677	1.25%	0.107%
235	16.388	16.331	16.408	VV	34463	529923	14.54%	1.241%
236	16.418	16.408	16.471	VV	13750	224974	6.17%	0.527%
237	16.523	16.471	16.545	VV	7761	144516	3.96%	0.338%
238	16.554	16.545	16.567	VV	2274	24500	0.67%	0.057%
239	16.580	16.567	16.613	VV	1532	22312	0.61%	0.052%
240	16.672	16.613	16.682	PV	2390	38446	1.05%	0.090%
241	16.710	16.682	16.745	VV	18664	255034	7.00%	0.597%
242	16.771	16.745	16.808	PV	22383	327406	8.98%	0.767%
243	16.829	16.808	16.847	VV	3809	58673	1.61%	0.137%
244	16.875	16.847	16.902	VV	6281	110564	3.03%	0.259%
245	16.912	16.902	16.937	VV	1259	17183	0.47%	0.040%
246	17.031	16.937	17.042	PV	3749	117573	3.23%	0.275%

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247	17.154	17.042	17.191	VV	9100	521958	14.32%	1.222%
248	17.209	17.191	17.219	VV	8038	128431	3.52%	0.301%
249	17.283	17.219	17.339	VV	11433	619346	16.99%	1.450%
250	17.398	17.339	17.415	VV	8583	345459	9.48%	0.809%
251	17.432	17.415	17.481	VV	7540	229679	6.30%	0.538%
252	17.495	17.481	17.521	VV	4176	84146	2.31%	0.197%
253	17.556	17.521	17.611	VV	3758	121660	3.34%	0.285%
254	17.668	17.611	17.685	PV	2293	60585	1.66%	0.142%
255	17.719	17.685	17.739	VV	6963	115059	3.16%	0.269%
256	17.805	17.739	17.818	VV	4330	161437	4.43%	0.378%
257	17.869	17.818	17.883	VV	11519	290539	7.97%	0.680%
258	17.921	17.883	17.931	VV	10471	287287	7.88%	0.673%
259	17.965	17.931	17.975	VV	10772	265439	7.28%	0.622%
260	18.051	17.975	18.077	VV	15254	721511	19.79%	1.689%
261	18.084	18.077	18.108	VV	12290	196652	5.39%	0.460%
262	18.151	18.108	18.175	VV	20018	513540	14.09%	1.202%
263	18.193	18.175	18.218	VV	10459	223888	6.14%	0.524%
264	18.238	18.218	18.258	VV	9748	175267	4.81%	0.410%
265	18.282	18.258	18.293	VV	6545	118746	3.26%	0.278%
266	18.313	18.293	18.336	VV	7242	161288	4.42%	0.378%
267	18.359	18.336	18.373	VV	6417	123062	3.38%	0.288%
268	18.407	18.373	18.435	VV	16807	362691	9.95%	0.849%
269	18.448	18.435	18.457	VV	8216	97696	2.68%	0.229%
270	18.549	18.457	18.593	VV	17969	880349	24.15%	2.061%
271	18.661	18.593	18.687	VV	18847	822451	22.56%	1.926%
272	18.713	18.687	18.721	VV	19203	359534	9.86%	0.842%
273	18.748	18.721	18.770	VV	20527	558809	15.33%	1.308%
274	18.782	18.770	18.797	VV	19551	295750	8.11%	0.693%
275	18.843	18.797	18.868	VV	23124	893928	24.52%	2.093%
276	18.888	18.868	18.902	VV	23071	432594	11.87%	1.013%
277	18.941	18.902	18.967	VV	25809	879238	24.12%	2.059%
278	19.006	18.967	19.022	VV	22862	717261	19.68%	1.680%
279	19.042	19.022	19.051	VV	25122	395749	10.86%	0.927%
280	19.073	19.051	19.098	VV	26164	677254	18.58%	1.586%
281	19.276	19.098	19.285	VV	45180	3645084	100.00%	8.535%
282	19.331	19.285	19.350	VV	49182	1756359	48.18%	4.113%
283	19.367	19.350	19.391	VV	47797	1149549	31.54%	2.692%
284	19.417	19.391	19.432	VV	47214	1129751	30.99%	2.645%
285	19.464	19.432	19.498	VV	46823	1686218	46.26%	3.948%
286	19.532	19.498	19.545	VV	45266	1185072	32.51%	2.775%
287	19.590	19.545	19.603	VV	51700	1682535	46.16%	3.940%
Sum of corrected areas:					42706582			

Aliphatic EPH 120921.M Sat Dec 11 10:07:43 2021