

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121021AL\
Data File : FC057367.D
Signal(s) : FID1A.CH
Acq On : 10 Dec 2021 21:28
Sample : M5019-01DL 5X
Misc :
ALS Vial : 10 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	3.100	3.058	3.138	BV	140	3083	0.10%	0.008%
2	3.182	3.138	3.205	PV	236	5229	0.17%	0.014%
3	3.219	3.205	3.231	VV	206	2121	0.07%	0.006%
4	3.247	3.231	3.285	VV	243	3924	0.13%	0.011%
5	3.302	3.285	3.320	VV	252	3814	0.12%	0.010%
6	3.354	3.320	3.388	VV	301	8571	0.28%	0.023%
7	3.438	3.388	3.448	VV	213	5364	0.18%	0.014%
8	3.465	3.448	3.525	VV	211	6598	0.22%	0.018%
9	3.546	3.525	3.588	VV	853	16110	0.53%	0.043%
10	3.615	3.588	3.647	VV	322	7885	0.26%	0.021%
11	3.657	3.647	3.696	VV	330	6728	0.22%	0.018%
12	3.707	3.696	3.752	VV	269	5849	0.19%	0.016%
13	3.804	3.752	3.819	VV	277	6923	0.23%	0.019%
14	3.842	3.819	3.853	VV	269	3749	0.12%	0.010%
15	3.880	3.853	3.905	VV	315	7649	0.25%	0.020%
16	3.919	3.905	3.952	VV	392	7522	0.25%	0.020%
17	3.985	3.952	3.994	VV	293	5595	0.18%	0.015%
18	4.008	3.994	4.067	VV	439	9266	0.30%	0.025%
19	4.076	4.067	4.085	VV	255	1966	0.06%	0.005%
20	4.098	4.085	4.131	VV	229	5078	0.17%	0.014%
21	4.143	4.131	4.164	VV	274	3884	0.13%	0.010%
22	4.180	4.164	4.191	VV	352	4238	0.14%	0.011%
23	4.201	4.191	4.209	VV	382	2691	0.09%	0.007%
24	4.223	4.209	4.266	VV	242	6512	0.21%	0.017%
25	4.300	4.266	4.312	VV	255	5901	0.19%	0.016%
26	4.322	4.312	4.342	VV	371	4932	0.16%	0.013%
27	4.363	4.342	4.384	VV	323	6355	0.21%	0.017%
28	4.422	4.384	4.441	VV	323	7041	0.23%	0.019%
29	4.452	4.441	4.461	VV	295	2276	0.07%	0.006%
30	4.474	4.461	4.542	VV	244	8624	0.28%	0.023%
31	4.547	4.542	4.598	VV	126	5001	0.16%	0.013%
32	4.611	4.598	4.619	VV	207	1695	0.06%	0.005%
33	4.629	4.619	4.645	VV	219	2048	0.07%	0.005%
34	4.687	4.645	4.748	VV	383	11743	0.38%	0.031%
35	4.784	4.748	4.856	VV	360	13964	0.46%	0.037%
36	4.877	4.856	4.920	VV	280	7973	0.26%	0.021%

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37	4.940	4.920	4.974	VV	376	8085	0.26%	0.022%
38	4.988	4.974	5.005	VV	367	5627	0.18%	0.015%
39	5.012	5.005	5.050	VV	408	8080	0.26%	0.022%
40	5.089	5.050	5.114	VV	384	10210	0.33%	0.027%
41	5.123	5.114	5.139	VV	290	3234	0.11%	0.009%
42	5.148	5.139	5.193	VV	355	4977	0.16%	0.013%
43	5.246	5.193	5.258	PV	265	7616	0.25%	0.020%
44	5.273	5.258	5.285	VV	369	3969	0.13%	0.011%
45	5.301	5.285	5.315	VV	372	4018	0.13%	0.011%
46	5.330	5.315	5.348	VV	281	4212	0.14%	0.011%
47	5.355	5.348	5.378	VV	222	2710	0.09%	0.007%
48	5.402	5.378	5.463	VV	294	9554	0.31%	0.026%
49	5.471	5.463	5.485	VV	177	2142	0.07%	0.006%
50	5.505	5.485	5.543	VV	327	6286	0.21%	0.017%
51	5.560	5.543	5.598	VV	262	7055	0.23%	0.019%
52	5.630	5.598	5.649	VV	344	7114	0.23%	0.019%
53	5.659	5.649	5.680	VV	223	3341	0.11%	0.009%
54	5.709	5.680	5.772	VV	327	9977	0.33%	0.027%
55	5.797	5.772	5.866	VV	201	6358	0.21%	0.017%
56	5.879	5.866	5.888	PV	107	1163	0.04%	0.003%
57	5.916	5.888	5.938	VV	210	4143	0.14%	0.011%
58	5.952	5.938	6.000	VV	287	6688	0.22%	0.018%
59	6.018	6.000	6.045	VV	261	5800	0.19%	0.016%
60	6.088	6.045	6.098	VV	331	6550	0.21%	0.018%
61	6.136	6.098	6.158	VV	620	13995	0.46%	0.037%
62	6.168	6.158	6.178	VV	385	4004	0.13%	0.011%
63	6.196	6.178	6.208	VV	403	5764	0.19%	0.015%
64	6.229	6.208	6.265	VV	380	10718	0.35%	0.029%
65	6.273	6.265	6.286	VV	385	3995	0.13%	0.011%
66	6.299	6.286	6.321	VV	386	6428	0.21%	0.017%
67	6.341	6.321	6.355	VV	579	7794	0.25%	0.021%
68	6.379	6.355	6.458	VV	425	16449	0.54%	0.044%
69	6.471	6.458	6.495	VV	256	4228	0.14%	0.011%
70	6.503	6.495	6.535	VV	324	5691	0.19%	0.015%
71	6.558	6.535	6.586	VV	380	8314	0.27%	0.022%
72	6.608	6.586	6.682	VV	525	12531	0.41%	0.034%
73	6.687	6.682	6.699	VV	258	2003	0.07%	0.005%
74	6.750	6.699	6.763	VV	237	6387	0.21%	0.017%
75	6.799	6.763	6.842	VV	416	10467	0.34%	0.028%
76	6.871	6.842	6.899	VV	365	7130	0.23%	0.019%
77	6.978	6.899	7.008	VV	367	15094	0.49%	0.040%
78	7.025	7.008	7.046	VV	359	5933	0.19%	0.016%
79	7.078	7.046	7.092	VV	358	7933	0.26%	0.021%
80	7.139	7.092	7.162	VV	619	17914	0.58%	0.048%
81	7.179	7.162	7.200	VV	472	9174	0.30%	0.025%
82	7.240	7.200	7.259	VV	625	18797	0.61%	0.050%
83	7.271	7.259	7.291	VV	698	11221	0.37%	0.030%
84	7.343	7.291	7.403	VV	793	33986	1.11%	0.091%
85	7.425	7.403	7.447	VV	398	7677	0.25%	0.021%
86	7.458	7.447	7.465	VV	263	2635	0.09%	0.007%
87	7.500	7.465	7.520	VV	357	8797	0.29%	0.024%
88	7.530	7.520	7.542	VV	348	3015	0.10%	0.008%
89	7.555	7.542	7.587	VV	166	2913	0.10%	0.008%

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90	7.606	7.587	7.615	PV	238	2312	0.08%	0.006%
91	7.633	7.615	7.655	VV	567	6578	0.21%	0.018%
92	7.661	7.655	7.684	VV	232	3156	0.10%	0.008%
93	7.696	7.684	7.707	VV	258	2554	0.08%	0.007%
94	7.729	7.707	7.737	VV	313	4421	0.14%	0.012%
95	7.746	7.737	7.751	VV	274	2112	0.07%	0.006%
96	7.779	7.751	7.788	VV	456	9000	0.29%	0.024%
97	7.801	7.788	7.846	VV	471	11532	0.38%	0.031%
98	7.910	7.846	7.926	VV	551	14859	0.49%	0.040%
99	7.955	7.926	8.007	VV	1072	25976	0.85%	0.070%
100	8.032	8.007	8.045	VV	591	9921	0.32%	0.027%
101	8.096	8.045	8.108	VV	789	22656	0.74%	0.061%
102	8.118	8.108	8.148	VV	771	16037	0.52%	0.043%
103	8.212	8.148	8.253	VV	1498	48515	1.58%	0.130%
104	8.261	8.253	8.272	VV	424	4074	0.13%	0.011%
105	8.282	8.272	8.315	VV	427	8464	0.28%	0.023%
106	8.374	8.315	8.444	VV	849	24072	0.79%	0.064%
107	8.478	8.444	8.495	VV	315	6379	0.21%	0.017%
108	8.504	8.495	8.558	VV	327	7634	0.25%	0.020%
109	8.575	8.558	8.588	VV	480	6480	0.21%	0.017%
110	8.607	8.588	8.618	VV	359	6959	0.23%	0.019%
111	8.638	8.618	8.654	VV	816	12374	0.40%	0.033%
112	8.669	8.654	8.693	VV	836	15025	0.49%	0.040%
113	8.705	8.693	8.715	VV	700	7949	0.26%	0.021%
114	8.736	8.715	8.783	VV	1443	31728	1.04%	0.085%
115	8.796	8.783	8.825	VV	435	8240	0.27%	0.022%
116	8.842	8.825	8.866	VV	512	10257	0.33%	0.027%
117	8.943	8.866	8.987	VV	904	44097	1.44%	0.118%
118	9.027	8.987	9.085	VV	1249	43127	1.41%	0.115%
119	9.120	9.085	9.155	VV	387	11095	0.36%	0.030%
120	9.179	9.155	9.192	VV	231	3430	0.11%	0.009%
121	9.246	9.192	9.267	VV	185	6756	0.22%	0.018%
122	9.276	9.267	9.304	VV	388	4540	0.15%	0.012%
123	9.340	9.304	9.356	VV	364	8614	0.28%	0.023%
124	9.424	9.356	9.456	VV	741	28948	0.95%	0.077%
125	9.498	9.456	9.546	VV	748	28561	0.93%	0.076%
126	9.564	9.546	9.625	VV	471	16366	0.53%	0.044%
127	9.643	9.625	9.693	VV	594	17904	0.58%	0.048%
128	9.729	9.693	9.768	VV	1033	32161	1.05%	0.086%
129	9.808	9.768	9.855	VV	1570	43225	1.41%	0.116%
130	9.864	9.855	9.927	VV	677	17577	0.57%	0.047%
131	9.941	9.927	9.954	VV	440	5896	0.19%	0.016%
132	9.975	9.954	9.985	VV	455	6475	0.21%	0.017%
133	10.080	9.985	10.098	VV	591	31313	1.02%	0.084%
134	10.148	10.098	10.175	VV	743	25190	0.82%	0.067%
135	10.196	10.175	10.222	VV	1233	25069	0.82%	0.067%
136	10.248	10.222	10.273	VV	806	23052	0.75%	0.062%
137	10.290	10.273	10.318	VV	875	21148	0.69%	0.057%
138	10.336	10.318	10.395	VV	1055	34823	1.14%	0.093%
139	10.432	10.395	10.445	VV	861	21221	0.69%	0.057%
140	10.473	10.445	10.495	VV	1552	32136	1.05%	0.086%
141	10.545	10.495	10.590	VV	2181	66980	2.19%	0.179%

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142	10.616	10.590	10.638	VV	1868	36569	1.19%	0.098%
143	10.682	10.638	10.742	VV	1057	53704	1.75%	0.144%
144	10.764	10.742	10.808	VV	1172	35643	1.16%	0.095%
145	10.832	10.808	10.840	VV	830	14624	0.48%	0.039%
146	10.878	10.840	10.890	VV	1202	29789	0.97%	0.080%
147	10.928	10.890	11.007	VV	1212	72908	2.38%	0.195%
148	11.023	11.007	11.122	VV	1071	57850	1.89%	0.155%
149	11.181	11.122	11.214	VV	1951	64277	2.10%	0.172%
150	11.248	11.214	11.295	VV	2389	68071	2.22%	0.182%
151	11.333	11.295	11.372	VV	2032	57832	1.89%	0.155%
152	11.413	11.372	11.425	VV	1145	30349	0.99%	0.081%
153	11.437	11.425	11.452	VV	1152	17241	0.56%	0.046%
154	11.463	11.452	11.475	VV	1010	13229	0.43%	0.035%
155	11.483	11.475	11.498	VV	1047	13564	0.44%	0.036%
156	11.570	11.498	11.681	VV	63089	832244	27.17%	2.227%
157	11.743	11.681	11.795	VV	1482	80323	2.62%	0.215%
158	11.817	11.795	11.828	VV	1113	20920	0.68%	0.056%
159	11.855	11.828	11.879	VV	1734	40863	1.33%	0.109%
160	11.915	11.879	11.955	VV	2443	64775	2.12%	0.173%
161	11.984	11.955	12.002	VV	1090	27277	0.89%	0.073%
162	12.022	12.002	12.042	VV	1311	29160	0.95%	0.078%
163	12.055	12.042	12.092	VV	1320	31623	1.03%	0.085%
164	12.140	12.092	12.157	VV	1049	37779	1.23%	0.101%
165	12.188	12.157	12.277	VV	2329	111285	3.63%	0.298%
166	12.311	12.277	12.359	VV	1253	51882	1.69%	0.139%
167	12.384	12.359	12.452	VV	1009	48525	1.58%	0.130%
168	12.496	12.452	12.533	VV	1516	50413	1.65%	0.135%
169	12.556	12.533	12.606	VV	2099	51788	1.69%	0.139%
170	12.619	12.606	12.645	VV	849	16990	0.55%	0.045%
171	12.668	12.645	12.745	VV	978	40535	1.32%	0.108%
172	12.822	12.745	12.858	VV	706	36151	1.18%	0.097%
173	12.885	12.858	12.929	VV	920	26577	0.87%	0.071%
174	13.001	12.929	13.092	VV	38191	567766	18.54%	1.519%
175	13.106	13.092	13.145	VV	1293	30700	1.00%	0.082%
176	13.167	13.145	13.249	VV	1590	50572	1.65%	0.135%
177	13.276	13.249	13.318	VV	414	16033	0.52%	0.043%
178	13.328	13.318	13.367	VV	469	9626	0.31%	0.026%
179	13.395	13.367	13.408	VV	503	9999	0.33%	0.027%
180	13.428	13.408	13.472	VV	704	20032	0.65%	0.054%
181	13.478	13.472	13.495	VV	501	5685	0.19%	0.015%
182	13.526	13.495	13.549	VV	694	17271	0.56%	0.046%
183	13.583	13.549	13.645	VV	606	24213	0.79%	0.065%
184	13.668	13.645	13.679	VV	589	9186	0.30%	0.025%
185	13.700	13.679	13.725	VV	1042	19671	0.64%	0.053%
186	13.751	13.725	13.808	VV	1324	30947	1.01%	0.083%
187	13.816	13.808	13.867	VV	437	8957	0.29%	0.024%
188	13.919	13.867	13.942	PV	317	7279	0.24%	0.019%
189	13.974	13.942	14.012	VV	540	13287	0.43%	0.036%
190	14.025	14.012	14.046	VV	271	3800	0.12%	0.010%
191	14.078	14.046	14.100	VV	309	7091	0.23%	0.019%
192	14.113	14.100	14.135	VV	329	5360	0.18%	0.014%
193	14.153	14.135	14.227	VV	395	11801	0.39%	0.032%
194	14.264	14.227	14.289	VV	707	13113	0.43%	0.035%

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195	14.314	14.289	14.338	VV	913	15592	0.51%	0.042%
196	14.363	14.338	14.409	VV	404	9409	0.31%	0.025%
197	14.434	14.409	14.504	VV	243	6535	0.21%	0.017%
198	14.569	14.504	14.582	VV	265	7092	0.23%	0.019%
199	14.606	14.582	14.665	VV	277	5827	0.19%	0.016%
200	14.706	14.665	14.732	VV	315	6326	0.21%	0.017%
201	14.748	14.732	14.762	VV	189	1815	0.06%	0.005%
202	14.809	14.762	14.828	PV	1068	16300	0.53%	0.044%
203	14.850	14.828	14.877	VV	1172	19110	0.62%	0.051%
204	14.904	14.877	14.980	VV	1883	41677	1.36%	0.112%
205	14.990	14.980	15.016	VV	291	4078	0.13%	0.011%
206	15.071	15.016	15.098	VV	266	7638	0.25%	0.020%
207	15.108	15.098	15.151	VV	221	2903	0.09%	0.008%
208	15.163	15.151	15.170	PV	104	692	0.02%	0.002%
209	15.181	15.170	15.208	VV	207	1568	0.05%	0.004%
210	15.245	15.208	15.312	PV	2282	61465	2.01%	0.164%
211	15.334	15.312	15.349	VV	591	10363	0.34%	0.028%
212	15.371	15.349	15.411	VV	1309	24613	0.80%	0.066%
213	15.444	15.411	15.484	VV	1127	24291	0.79%	0.065%
214	15.512	15.484	15.537	VV	299	6907	0.23%	0.018%
215	15.561	15.537	15.591	VV	306	6079	0.20%	0.016%
216	15.639	15.591	15.672	PV	361	10163	0.33%	0.027%
217	15.696	15.672	15.708	VV	187	3298	0.11%	0.009%
218	15.731	15.708	15.760	VV	312	7205	0.24%	0.019%
219	15.785	15.760	15.808	VV	446	9261	0.30%	0.025%
220	15.835	15.808	15.848	VV	514	9224	0.30%	0.025%
221	15.872	15.848	15.895	VV	941	15983	0.52%	0.043%
222	15.905	15.895	15.915	VV	282	2427	0.08%	0.006%
223	15.942	15.915	15.968	VV	666	11223	0.37%	0.030%
224	15.975	15.968	15.985	VV	230	1825	0.06%	0.005%
225	16.083	15.985	16.128	VV	717	30786	1.01%	0.082%
226	16.159	16.128	16.190	VV	839	22270	0.73%	0.060%
227	16.234	16.190	16.296	VV	1037	47034	1.54%	0.126%
228	16.313	16.296	16.329	VV	927	14892	0.49%	0.040%
229	16.351	16.329	16.382	VV	1582	26744	0.87%	0.072%
230	16.428	16.382	16.498	VV	1620	64193	2.10%	0.172%
231	16.513	16.498	16.578	VV	932	28378	0.93%	0.076%
232	16.657	16.578	16.727	VV	3232	88175	2.88%	0.236%
233	16.736	16.727	16.742	VV	616	4453	0.15%	0.012%
234	16.782	16.742	16.796	VV	936	22633	0.74%	0.061%
235	16.818	16.796	16.848	VV	1990	41759	1.36%	0.112%
236	16.865	16.848	16.884	VV	1277	22252	0.73%	0.060%
237	16.901	16.884	16.919	VV	1021	17825	0.58%	0.048%
238	16.928	16.919	16.949	VV	667	10826	0.35%	0.029%
239	16.954	16.949	16.972	VV	564	7116	0.23%	0.019%
240	17.091	16.972	17.111	VV	918	52182	1.70%	0.140%
241	17.158	17.111	17.169	VV	1020	30684	1.00%	0.082%
242	17.266	17.169	17.315	VV	3246	120907	3.95%	0.324%
243	17.354	17.315	17.412	VV	1252	60825	1.99%	0.163%
244	17.419	17.412	17.426	VV	943	7732	0.25%	0.021%
245	17.473	17.426	17.495	VV	1037	38833	1.27%	0.104%
246	17.531	17.495	17.545	VV	989	28075	0.92%	0.075%

					rteres			
247	17.591	17.545	17.608	VV	1101	36631	1.20%	0.098%
248	17.701	17.608	17.757	VV	4462	154472	5.04%	0.413%
249	17.797	17.757	17.818	VV	2660	68504	2.24%	0.183%
250	17.832	17.818	17.839	VV	1697	20582	0.67%	0.055%
251	17.850	17.839	17.878	VV	1837	40804	1.33%	0.109%
252	17.886	17.878	17.903	VV	1816	25493	0.83%	0.068%
253	17.937	17.903	17.955	VV	2040	58654	1.92%	0.157%
254	17.989	17.955	17.997	VV	2056	50845	1.66%	0.136%
255	18.031	17.997	18.046	VV	2430	65467	2.14%	0.175%
256	18.081	18.046	18.102	VV	2940	88930	2.90%	0.238%
257	18.123	18.102	18.142	VV	5698	104123	3.40%	0.279%
258	18.166	18.142	18.183	VV	11316	214991	7.02%	0.575%
259	18.205	18.183	18.361	VV	12521	798807	26.08%	2.137%
260	18.399	18.361	18.505	VV	17861	782040	25.54%	2.092%
261	18.532	18.505	18.595	VV	8963	345996	11.30%	0.926%
262	18.634	18.595	18.682	VV	6324	281504	9.19%	0.753%
263	18.696	18.682	18.711	VV	5263	90239	2.95%	0.241%
264	18.822	18.711	18.831	VV	5783	387605	12.66%	1.037%
265	18.855	18.831	18.870	VV	6023	133334	4.35%	0.357%
266	18.928	18.870	18.992	VV	9004	501043	16.36%	1.341%
267	19.085	18.992	19.098	VV	7360	445195	14.54%	1.191%
268	19.181	19.098	19.198	VV	8076	453804	14.82%	1.214%
269	19.313	19.198	19.351	VV	11673	829365	27.08%	2.219%
270	19.392	19.351	19.405	VV	9920	312124	10.19%	0.835%
271	19.501	19.405	19.522	VV	10677	720762	23.53%	1.929%
272	19.601	19.522	19.628	VV	11623	700629	22.88%	1.875%
273	19.687	19.628	19.727	VV	13778	730440	23.85%	1.954%
274	19.846	19.727	19.855	VV	13242	972607	31.76%	2.602%
275	19.963	19.855	19.980	VV	16475	1107360	36.16%	2.963%
276	20.048	19.980	20.075	VV	18210	960271	31.36%	2.569%
277	20.096	20.075	20.106	VV	16640	309104	10.09%	0.827%
278	20.156	20.106	20.171	VV	17353	655545	21.41%	1.754%
279	20.403	20.171	20.439	VV	21199	3062538	100.00%	8.194%
280	20.452	20.439	20.465	VV	20087	309030	10.09%	0.827%
281	20.519	20.465	20.527	VV	20509	755524	24.67%	2.022%
282	20.559	20.527	20.625	VV	21017	1224614	39.99%	3.277%
283	20.638	20.625	20.658	VV	20835	415979	13.58%	1.113%
284	20.668	20.658	20.681	VV	20529	281182	9.18%	0.752%
285	20.695	20.681	20.704	VV	20469	280691	9.17%	0.751%
286	20.717	20.704	20.725	VV	20447	259750	8.48%	0.695%
287	20.781	20.725	20.879	VV	22073	1910173	62.37%	5.111%
288	20.892	20.879	20.905	VV	20219	307277	10.03%	0.822%
289	20.916	20.905	20.928	VV	20069	284263	9.28%	0.761%
290	21.007	20.928	21.047	VV	20438	1440365	47.03%	3.854%
291	21.086	21.047	21.166	VV	20426	1426729	46.59%	3.817%
292	21.200	21.166	21.288	VV	19907	1418693	46.32%	3.796%
293	21.320	21.288	21.343	VV	19000	621523	20.29%	1.663%
294	21.372	21.343	21.415	VV	18910	808042	26.38%	2.162%
295	21.473	21.415	21.491	VV	18846	857860	28.01%	2.295%
296	21.519	21.491	21.527	VV	18949	405337	13.24%	1.085%
297	21.565	21.527	21.608	VV	19065	919258	30.02%	2.460%
298	21.628	21.608	21.642	VV	18864	379955	12.41%	1.017%
299	21.676	21.642	21.785	VV	20073	1604866	52.40%	4.294%

300 21.791 21.785 21.802 VBA 17745 209241 6.83% 0.560%

Sum of corrected areas: 37373543

Aliphatic EPH 120921.M Sat Dec 11 09:13:42 2021