

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100621AL\
 Data File : FC056018.D
 Signal(s) : FID1A.CH
 Acq On : 06 Oct 2021 12:10
 Sample : M4060-02DL 5X
 Misc :
 ALS Vial : 4 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	3.400	3.375	3.446	BV	108	1310	0.02%	0.004%
2	3.466	3.446	3.478	PV	173	1627	0.03%	0.005%
3	3.488	3.478	3.501	PV	262	1965	0.04%	0.006%
4	3.514	3.501	3.536	VV	287	3181	0.06%	0.010%
5	3.546	3.536	3.566	VV	182	1560	0.03%	0.005%
6	3.618	3.566	3.652	PV	273	6166	0.12%	0.020%
7	3.687	3.652	3.720	VV	730	11063	0.21%	0.036%
8	3.731	3.720	3.739	VV	340	2891	0.05%	0.010%
9	3.755	3.739	3.767	VV	376	4843	0.09%	0.016%
10	3.781	3.767	3.812	VV	586	9272	0.17%	0.031%
11	3.833	3.812	3.862	VV	371	7892	0.15%	0.026%
12	3.921	3.862	3.942	VV	396	11038	0.21%	0.036%
13	3.955	3.942	3.992	VV	270	6132	0.12%	0.020%
14	4.012	3.992	4.024	VV	201	3005	0.06%	0.010%
15	4.037	4.024	4.055	VV	254	2955	0.06%	0.010%
16	4.067	4.055	4.084	VV	354	3883	0.07%	0.013%
17	4.100	4.084	4.134	VV	383	7477	0.14%	0.025%
18	4.149	4.134	4.182	VV	439	7293	0.14%	0.024%
19	4.246	4.182	4.269	VV	531	18522	0.35%	0.061%
20	4.278	4.269	4.298	VV	399	5617	0.11%	0.019%
21	4.309	4.298	4.361	VV	272	8848	0.17%	0.029%
22	4.372	4.361	4.435	VV	277	8582	0.16%	0.028%
23	4.440	4.435	4.475	VV	327	4552	0.09%	0.015%
24	4.493	4.475	4.502	VV	209	2775	0.05%	0.009%
25	4.551	4.502	4.602	VV	450	16794	0.32%	0.055%
26	4.611	4.602	4.637	VV	338	5654	0.11%	0.019%
27	4.651	4.637	4.674	VV	338	4831	0.09%	0.016%
28	4.684	4.674	4.731	VV	256	5974	0.11%	0.020%
29	4.750	4.731	4.778	VV	425	6706	0.13%	0.022%
30	4.810	4.778	4.828	VV	278	6109	0.11%	0.020%
31	4.847	4.828	4.866	VV	393	6208	0.12%	0.020%
32	4.875	4.866	4.908	VV	220	3662	0.07%	0.012%
33	4.915	4.908	4.927	PV	247	1989	0.04%	0.007%
34	4.939	4.927	4.952	VV	378	3546	0.07%	0.012%
35	4.985	4.952	5.030	VV	473	15480	0.29%	0.051%
36	5.051	5.030	5.085	VV	591	12034	0.23%	0.040%

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37	5.105	5.085	5.122	VV	419	6277	0.12%	0.021%
38	5.128	5.122	5.148	VV	321	4855	0.09%	0.016%
39	5.157	5.148	5.175	VV	505	5463	0.10%	0.018%
40	5.184	5.175	5.221	VV	343	6472	0.12%	0.021%
41	5.276	5.221	5.298	VV	286	8724	0.16%	0.029%
42	5.335	5.298	5.346	PV	223	3832	0.07%	0.013%
43	5.370	5.346	5.458	VV	260	10392	0.20%	0.034%
44	5.466	5.458	5.476	VV	236	1913	0.04%	0.006%
45	5.504	5.476	5.523	VV	391	6694	0.13%	0.022%
46	5.553	5.523	5.591	VV	503	10227	0.19%	0.034%
47	5.600	5.591	5.629	VV	217	3900	0.07%	0.013%
48	5.652	5.629	5.675	VV	234	4167	0.08%	0.014%
49	5.692	5.675	5.705	VV	351	4378	0.08%	0.014%
50	5.714	5.705	5.760	VV	302	5414	0.10%	0.018%
51	5.784	5.760	5.805	VV	351	5853	0.11%	0.019%
52	5.809	5.805	5.835	VV	288	2936	0.06%	0.010%
53	5.846	5.835	5.856	VV	243	2043	0.04%	0.007%
54	5.874	5.856	5.885	VV	249	3504	0.07%	0.012%
55	5.892	5.885	5.898	VV	302	1948	0.04%	0.006%
56	5.907	5.898	5.933	VV	355	4381	0.08%	0.014%
57	5.955	5.933	5.970	VV	263	3938	0.07%	0.013%
58	5.985	5.970	6.008	VV	296	4000	0.08%	0.013%
59	6.026	6.008	6.037	VV	270	3660	0.07%	0.012%
60	6.063	6.037	6.075	VV	503	8472	0.16%	0.028%
61	6.111	6.075	6.172	VV	4187	74745	1.40%	0.246%
62	6.193	6.172	6.248	VV	613	20106	0.38%	0.066%
63	6.267	6.248	6.295	VV	462	8356	0.16%	0.028%
64	6.319	6.295	6.401	VV	337	17151	0.32%	0.057%
65	6.436	6.401	6.473	VV	344	11940	0.22%	0.039%
66	6.505	6.473	6.522	VV	412	8897	0.17%	0.029%
67	6.580	6.522	6.592	VV	472	13283	0.25%	0.044%
68	6.603	6.592	6.652	VV	447	12811	0.24%	0.042%
69	6.679	6.652	6.745	VV	427	18207	0.34%	0.060%
70	6.763	6.745	6.812	VV	499	12316	0.23%	0.041%
71	6.824	6.812	6.838	VV	333	3718	0.07%	0.012%
72	6.876	6.838	6.897	VV	975	16855	0.32%	0.056%
73	6.912	6.897	6.966	VV	729	22973	0.43%	0.076%
74	7.013	6.966	7.079	VV	1230	34559	0.65%	0.114%
75	7.116	7.079	7.132	VV	317	6188	0.12%	0.020%
76	7.141	7.132	7.182	VV	238	4059	0.08%	0.013%
77	7.211	7.182	7.225	PV	398	4729	0.09%	0.016%
78	7.241	7.225	7.288	VV	167	4993	0.09%	0.016%
79	7.309	7.288	7.341	VV	313	6155	0.12%	0.020%
80	7.411	7.341	7.454	VV	471	14700	0.28%	0.048%
81	7.472	7.454	7.528	VV	516	8182	0.15%	0.027%
82	7.534	7.528	7.568	VV	281	4367	0.08%	0.014%
83	7.573	7.568	7.578	VV	239	1031	0.02%	0.003%
84	7.589	7.578	7.608	VV	282	3731	0.07%	0.012%
85	7.634	7.608	7.675	VV	435	6745	0.13%	0.022%
86	7.797	7.788	7.830	VV	788	16374	0.31%	0.054%
87	7.864	7.830	7.904	VV	662	22221	0.42%	0.073%
88	7.926	7.904	7.940	VV	387	7573	0.14%	0.025%
89	7.955	7.940	8.007	VV	428	14633	0.27%	0.048%

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90	8.024	8.007	8.047	VV	370	8217	0.15%	0.027%
91	8.063	8.047	8.075	VV	511	6729	0.13%	0.022%
92	8.079	8.075	8.087	VV	478	2816	0.05%	0.009%
93	8.108	8.087	8.142	VV	555	13874	0.26%	0.046%
94	8.176	8.142	8.189	VV	561	12646	0.24%	0.042%
95	8.244	8.189	8.265	VV	1218	34933	0.66%	0.115%
96	8.278	8.265	8.304	VV	791	13392	0.25%	0.044%
97	8.331	8.304	8.352	VV	454	9636	0.18%	0.032%
98	8.360	8.352	8.381	VV	358	4624	0.09%	0.015%
99	8.400	8.381	8.422	VV	421	7261	0.14%	0.024%
100	8.452	8.422	8.500	VV	331	8281	0.16%	0.027%
101	8.743	8.735	8.752	VV	343	3291	0.06%	0.011%
102	8.772	8.752	8.788	VV	605	10436	0.20%	0.034%
103	8.796	8.788	8.801	VV	523	3764	0.07%	0.012%
104	8.814	8.801	8.829	VV	705	9412	0.18%	0.031%
105	8.840	8.829	8.868	VV	564	10538	0.20%	0.035%
106	8.880	8.868	8.888	VV	439	4885	0.09%	0.016%
107	8.912	8.888	8.922	VV	534	8779	0.16%	0.029%
108	8.929	8.922	8.939	VV	479	4404	0.08%	0.015%
109	8.949	8.939	8.956	VV	505	4574	0.09%	0.015%
110	8.998	8.956	9.064	VV	738	33538	0.63%	0.110%
111	9.099	9.064	9.141	VV	937	27690	0.52%	0.091%
112	9.166	9.141	9.189	VV	480	11328	0.21%	0.037%
113	9.198	9.189	9.206	VV	455	4067	0.08%	0.013%
114	9.212	9.206	9.222	VV	451	3306	0.06%	0.011%
115	9.238	9.222	9.283	VV	485	12303	0.23%	0.041%
116	9.292	9.283	9.325	VV	379	5422	0.10%	0.018%
117	9.395	9.325	9.415	VV	403	16699	0.31%	0.055%
118	9.439	9.415	9.465	VV	380	9673	0.18%	0.032%
119	9.479	9.465	9.498	VV	455	7493	0.14%	0.025%
120	9.510	9.498	9.536	VV	479	8768	0.16%	0.029%
121	9.552	9.536	9.567	VV	536	7326	0.14%	0.024%
122	9.579	9.567	9.587	VV	423	4735	0.09%	0.016%
123	9.596	9.587	9.603	VV	520	3849	0.07%	0.013%
124	9.607	9.603	9.640	VV	450	6735	0.13%	0.022%
125	9.653	9.640	9.662	VV	354	3011	0.06%	0.010%
126	9.720	9.662	9.738	VV	470	15532	0.29%	0.051%
127	9.752	9.738	9.778	VV	516	6349	0.12%	0.021%
128	9.813	9.778	9.842	VV	542	13635	0.26%	0.045%
129	9.850	9.842	9.862	VV	417	4096	0.08%	0.013%
130	9.880	9.862	9.955	VV	1163	23175	0.44%	0.076%
131	9.976	9.955	9.985	VV	248	3583	0.07%	0.012%
132	10.005	9.985	10.028	VV	245	5394	0.10%	0.018%
133	10.048	10.028	10.077	VV	310	6556	0.12%	0.022%
134	10.089	10.077	10.107	VV	371	2924	0.05%	0.010%
135	10.125	10.107	10.138	PV	302	2657	0.05%	0.009%
136	10.171	10.138	10.185	VV	287	5808	0.11%	0.019%
137	10.222	10.185	10.238	VV	408	9262	0.17%	0.031%
138	10.277	10.238	10.336	VV	667	24806	0.47%	0.082%
139	10.360	10.336	10.392	VV	413	10419	0.20%	0.034%
140	10.398	10.392	10.474	VV	437	13634	0.26%	0.045%
141	10.504	10.474	10.536	VV	522	17074	0.32%	0.056%

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142	10.542	10.536	10.573	VV	528	9755	0.18%	0.032%
143	10.618	10.573	10.648	VV	1124	25978	0.49%	0.086%
144	10.691	10.648	10.708	VV	691	16511	0.31%	0.054%
145	10.715	10.708	10.740	VV	476	7527	0.14%	0.025%
146	10.757	10.740	10.785	VV	443	7108	0.13%	0.023%
147	10.795	10.785	10.804	VV	170	1437	0.03%	0.005%
148	10.815	10.804	10.823	VV	275	1946	0.04%	0.006%
149	10.833	10.823	10.859	VV	312	5095	0.10%	0.017%
150	10.888	10.859	10.929	VV	871	17514	0.33%	0.058%
151	10.938	10.929	10.949	VV	201	2050	0.04%	0.007%
152	10.961	10.949	10.988	VV	257	3584	0.07%	0.012%
153	11.010	10.988	11.085	VV	245	8490	0.16%	0.028%
154	11.092	11.085	11.099	VV	170	1015	0.02%	0.003%
155	11.108	11.099	11.118	VV	167	1301	0.02%	0.004%
156	11.127	11.118	11.138	VV	110	1198	0.02%	0.004%
157	11.149	11.138	11.170	VV	237	2495	0.05%	0.008%
158	11.200	11.170	11.230	VV	237	5539	0.10%	0.018%
159	11.250	11.230	11.274	VV	347	4280	0.08%	0.014%
160	11.320	11.274	11.384	VV	1105	21063	0.40%	0.069%
161	11.414	11.384	11.438	VV	389	8214	0.15%	0.027%
162	11.468	11.438	11.500	VV	273	4238	0.08%	0.014%
163	11.539	11.500	11.567	PV	212	5558	0.10%	0.018%
164	11.646	11.567	11.706	VV	83433	905093	17.01%	2.982%
165	11.724	11.706	11.744	VV	327	6102	0.11%	0.020%
166	11.754	11.744	11.765	VV	242	2818	0.05%	0.009%
167	11.805	11.765	11.854	VV	550	16301	0.31%	0.054%
168	11.881	11.854	11.912	VV	397	7497	0.14%	0.025%
169	11.926	11.912	11.958	VV	215	3549	0.07%	0.012%
170	11.989	11.958	12.011	VV	908	12591	0.24%	0.041%
171	12.043	12.011	12.072	VV	24688	277839	5.22%	0.915%
172	12.088	12.072	12.144	VV	339	9832	0.18%	0.032%
173	12.159	12.144	12.182	VV	265	3384	0.06%	0.011%
174	12.237	12.182	12.282	VV	2482	35773	0.67%	0.118%
175	12.297	12.282	12.311	VV	386	5057	0.10%	0.017%
176	12.334	12.311	12.355	VV	550	8031	0.15%	0.026%
177	12.372	12.355	12.415	VV	442	10327	0.19%	0.034%
178	12.480	12.415	12.495	VV	453	13094	0.25%	0.043%
179	12.584	12.495	12.605	VV	389	17618	0.33%	0.058%
180	12.630	12.605	12.663	VV	1135	20534	0.39%	0.068%
181	12.706	12.663	12.748	VV	1710	31760	0.60%	0.105%
182	12.759	12.748	12.772	VV	286	2997	0.06%	0.010%
183	12.781	12.772	12.792	VV	194	1896	0.04%	0.006%
184	12.801	12.792	12.810	VV	182	1486	0.03%	0.005%
185	12.832	12.810	12.852	VV	147	2538	0.05%	0.008%
186	12.895	12.852	12.907	PV	289	4927	0.09%	0.016%
187	12.945	12.907	12.974	VV	273	6008	0.11%	0.020%
188	13.006	12.974	13.032	VV	1390	20036	0.38%	0.066%
189	13.063	13.032	13.099	VV	137625	2397926	45.06%	7.899%
190	13.118	13.099	13.142	VV	67547	775769	14.58%	2.556%
191	13.151	13.142	13.198	VV	4996	66707	1.25%	0.220%
192	13.212	13.198	13.223	VV	425	5685	0.11%	0.019%
193	13.242	13.223	13.267	VV	1053	17412	0.33%	0.057%
194	13.296	13.267	13.328	VV	12270	147606	2.77%	0.486%

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195	13.335	13.328	13.355	VV	382	4651	0.09%	0.015%
196	13.365	13.355	13.405	VV	317	4364	0.08%	0.014%
197	13.433	13.405	13.452	VV	263	3796	0.07%	0.013%
198	13.476	13.452	13.538	VV	513	11114	0.21%	0.037%
199	13.591	13.538	13.623	PV	942	14392	0.27%	0.047%
200	13.632	13.623	13.659	VV	218	2925	0.05%	0.010%
201	13.670	13.659	13.692	VV	189	2367	0.04%	0.008%
202	13.713	13.692	13.728	VV	232	3999	0.08%	0.013%
203	13.742	13.728	13.759	VV	300	4011	0.08%	0.013%
204	13.774	13.759	13.800	VV	440	4663	0.09%	0.015%
205	13.827	13.800	13.855	VV	919	14172	0.27%	0.047%
206	13.868	13.855	13.898	VV	475	5887	0.11%	0.019%
207	13.909	13.898	13.920	VV	202	1976	0.04%	0.007%
208	13.938	13.920	13.973	VV	284	4939	0.09%	0.016%
209	13.985	13.973	14.004	PV	151	1071	0.02%	0.004%
210	14.044	14.004	14.085	VV	462	10972	0.21%	0.036%
211	14.110	14.085	14.148	VV	622	15284	0.29%	0.050%
212	14.161	14.148	14.173	VV	299	2622	0.05%	0.009%
213	14.189	14.173	14.199	PV	340	3009	0.06%	0.010%
214	14.240	14.199	14.264	VV	538	13226	0.25%	0.044%
215	14.283	14.264	14.318	VV	922	16771	0.32%	0.055%
216	14.327	14.318	14.363	VV	396	7978	0.15%	0.026%
217	14.389	14.363	14.423	VV	1127	17513	0.33%	0.058%
218	14.448	14.423	14.492	VV	1545	30495	0.57%	0.100%
219	14.509	14.492	14.535	VV	592	10105	0.19%	0.033%
220	14.566	14.535	14.601	VV	620	12723	0.24%	0.042%
221	14.613	14.601	14.625	VV	296	3569	0.07%	0.012%
222	14.635	14.625	14.667	VV	369	5238	0.10%	0.017%
223	14.684	14.667	14.710	VV	188	3146	0.06%	0.010%
224	14.745	14.710	14.780	VV	217	5997	0.11%	0.020%
225	14.801	14.780	14.812	VV	185	2526	0.05%	0.008%
226	14.884	14.812	14.901	VV	1088	19747	0.37%	0.065%
227	14.925	14.901	14.964	VV	2116	34177	0.64%	0.113%
228	14.985	14.964	14.995	VV	359	3558	0.07%	0.012%
229	15.003	14.995	15.008	VV	156	1198	0.02%	0.004%
230	15.035	15.008	15.083	VV	303	8241	0.15%	0.027%
231	15.096	15.083	15.152	VV	209	5024	0.09%	0.017%
232	15.172	15.152	15.180	PV	169	1397	0.03%	0.005%
233	15.196	15.180	15.215	VV	201	2666	0.05%	0.009%
234	15.228	15.215	15.242	VV	151	1742	0.03%	0.006%
235	15.254	15.242	15.310	VV	200	2428	0.05%	0.008%
236	15.365	15.310	15.428	PV	982	40791	0.77%	0.134%
237	15.448	15.428	15.488	VV	1138	20527	0.39%	0.068%
238	15.509	15.488	15.548	VV	1165	24433	0.46%	0.080%
239	15.555	15.548	15.571	VV	520	5031	0.09%	0.017%
240	15.594	15.571	15.605	VV	368	5659	0.11%	0.019%
241	15.612	15.605	15.654	VV	310	5416	0.10%	0.018%
242	15.710	15.654	15.733	VV	419	9417	0.18%	0.031%
243	15.769	15.733	15.778	VV	255	4580	0.09%	0.015%
244	15.836	15.778	15.850	PV	313	8314	0.16%	0.027%
245	15.881	15.850	15.894	VV	518	8177	0.15%	0.027%
246	15.948	15.894	15.988	VV	1168	30751	0.58%	0.101%

					rteres			
247	16.045	15.988	16.083	VV	381	15615	0.29%	0.051%
248	16.159	16.083	16.198	VV	376	13831	0.26%	0.046%
249	16.248	16.198	16.279	PV	397	9492	0.18%	0.031%
250	16.324	16.279	16.335	VV	144	4846	0.09%	0.016%
251	16.435	16.335	16.462	PV	2070	47975	0.90%	0.158%
252	16.469	16.462	16.485	VV	535	6653	0.13%	0.022%
253	16.492	16.485	16.505	VV	491	4912	0.09%	0.016%
254	16.523	16.505	16.541	VV	372	6688	0.13%	0.022%
255	16.571	16.541	16.582	VV	522	8510	0.16%	0.028%
256	16.598	16.582	16.612	VV	475	6642	0.12%	0.022%
257	16.656	16.612	16.673	VV	453	11812	0.22%	0.039%
258	16.762	16.673	16.795	VV	800	28611	0.54%	0.094%
259	16.819	16.795	16.842	VV	1016	16410	0.31%	0.054%
260	16.895	16.842	16.916	VV	1938	34551	0.65%	0.114%
261	16.946	16.916	16.959	VV	1480	26710	0.50%	0.088%
262	16.973	16.959	16.998	VV	1275	20323	0.38%	0.067%
263	17.023	16.998	17.035	VV	629	11515	0.22%	0.038%
264	17.059	17.035	17.072	VV	730	13166	0.25%	0.043%
265	17.161	17.072	17.175	VV	986	45764	0.86%	0.151%
266	17.185	17.175	17.195	VV	855	9619	0.18%	0.032%
267	17.231	17.195	17.254	VV	1236	34851	0.65%	0.115%
268	17.268	17.254	17.277	VV	1005	12322	0.23%	0.041%
269	17.346	17.277	17.387	VV	3518	120562	2.27%	0.397%
270	17.397	17.387	17.428	VV	1547	32767	0.62%	0.108%
271	17.435	17.428	17.448	VV	1296	14814	0.28%	0.049%
272	17.481	17.448	17.501	VV	1630	45924	0.86%	0.151%
273	17.534	17.501	17.551	VV	1754	47339	0.89%	0.156%
274	17.577	17.551	17.589	VV	1886	39424	0.74%	0.130%
275	17.782	17.589	17.823	VV	5528	378708	7.12%	1.248%
276	17.874	17.823	17.897	VV	3520	139200	2.62%	0.459%
277	17.944	17.897	17.965	VV	5380	174709	3.28%	0.576%
278	17.971	17.965	18.011	VV	4515	120789	2.27%	0.398%
279	18.116	18.011	18.127	VV	4995	312414	5.87%	1.029%
280	18.149	18.127	18.158	VV	5176	92325	1.73%	0.304%
281	18.204	18.158	18.233	VV	8937	297324	5.59%	0.979%
282	18.311	18.233	18.334	VV	8151	397474	7.47%	1.309%
283	18.446	18.334	18.458	VV	8111	548372	10.30%	1.806%
284	18.467	18.458	18.505	VV	8025	224141	4.21%	0.738%
285	18.612	18.505	18.640	VV	12212	741892	13.94%	2.444%
286	18.649	18.640	18.655	VV	9224	83003	1.56%	0.273%
287	18.733	18.655	18.751	VV	11052	579645	10.89%	1.910%
288	18.781	18.751	18.818	VV	11821	452450	8.50%	1.490%
289	18.875	18.818	18.887	VV	12687	495411	9.31%	1.632%
290	18.946	18.887	18.959	VV	13959	565572	10.63%	1.863%
291	19.009	18.959	19.038	VV	16947	709309	13.33%	2.337%
292	19.061	19.038	19.078	VV	15296	358092	6.73%	1.180%
293	19.128	19.078	19.144	VV	16059	612210	11.50%	2.017%
294	19.395	19.144	19.418	VV	21782	2982729	56.05%	9.826%
295	19.443	19.418	19.455	VV	20857	451909	8.49%	1.489%
296	19.530	19.455	19.548	VV	22816	1224410	23.01%	4.034%
297	19.561	19.548	19.574	VV	22996	361092	6.78%	1.190%
298	19.767	19.574	19.791	VV	29692	3350423	62.95%	11.037%
299	20.059	19.791	20.072	VV	35104	5321972	100.00%	17.532%

300 20.133 20.072 20.161 VV rteres 38029 1929956 36.26% 6.358%

Sum of corrected areas: 30355856

Aliphatic EPH 092921.M Thu Oct 07 10:12:09 2021