

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101221AL\
 Data File : FC056128.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2021 13:58
 Sample : M4127-04DL 2X
 Misc :
 ALS Vial : 7 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	3.483	3.471	3.488	PV	174	1188	0.03%	0.001%
2	3.506	3.488	3.581	VV	336	9142	0.23%	0.009%
3	3.596	3.581	3.608	VV	228	2179	0.06%	0.002%
4	3.615	3.608	3.632	VV	303	2292	0.06%	0.002%
5	3.642	3.632	3.662	VV	86	1506	0.04%	0.001%
6	3.681	3.662	3.703	VV	430	5758	0.15%	0.006%
7	3.724	3.703	3.735	VV	576	6279	0.16%	0.006%
8	3.774	3.735	3.845	VV	1135	27112	0.69%	0.026%
9	3.873	3.845	3.908	VV	432	10547	0.27%	0.010%
10	3.923	3.908	3.948	VV	193	3781	0.10%	0.004%
11	3.971	3.948	3.998	VV	240	3768	0.10%	0.004%
12	4.010	3.998	4.025	VV	139	1710	0.04%	0.002%
13	4.048	4.025	4.065	VV	294	3957	0.10%	0.004%
14	4.081	4.065	4.111	VV	684	10969	0.28%	0.011%
15	4.117	4.111	4.169	VV	298	7357	0.19%	0.007%
16	4.196	4.169	4.208	VV	456	6001	0.15%	0.006%
17	4.238	4.208	4.310	VV	440	16638	0.42%	0.016%
18	4.321	4.310	4.339	VV	246	2986	0.08%	0.003%
19	4.375	4.339	4.405	VV	305	7814	0.20%	0.008%
20	4.411	4.405	4.430	VV	352	3275	0.08%	0.003%
21	4.454	4.430	4.475	VV	279	5408	0.14%	0.005%
22	4.478	4.475	4.485	VV	256	1244	0.03%	0.001%
23	4.506	4.485	4.520	VV	285	4406	0.11%	0.004%
24	4.528	4.520	4.580	VV	349	6573	0.17%	0.006%
25	4.603	4.580	4.624	PV	345	5576	0.14%	0.005%
26	4.650	4.624	4.697	VV	373	10254	0.26%	0.010%
27	4.712	4.697	4.732	VV	317	4081	0.10%	0.004%
28	4.750	4.732	4.778	VV	235	4789	0.12%	0.005%
29	4.786	4.778	4.831	VV	236	5141	0.13%	0.005%
30	4.850	4.831	4.861	VV	215	2610	0.07%	0.003%
31	4.905	4.861	4.948	VV	476	12311	0.31%	0.012%
32	4.959	4.948	5.000	VV	339	8384	0.21%	0.008%
33	5.011	5.000	5.027	VV	330	4016	0.10%	0.004%
34	5.047	5.027	5.067	VV	411	6493	0.16%	0.006%
35	5.087	5.067	5.130	VV	348	7467	0.19%	0.007%
36	5.147	5.130	5.168	VV	427	5525	0.14%	0.005%

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37	5.174	5.168	5.267	VV	228	7593	0.19%	0.007%
38	5.309	5.267	5.371	VV	380	12265	0.31%	0.012%
39	5.379	5.371	5.431	VV	292	5594	0.14%	0.005%
40	5.444	5.431	5.463	VV	129	1359	0.03%	0.001%
41	5.540	5.463	5.584	VV	639	15532	0.39%	0.015%
42	5.595	5.584	5.698	VV	299	10221	0.26%	0.010%
43	5.711	5.698	5.754	VV	197	3199	0.08%	0.003%
44	5.770	5.754	5.792	VV	178	2897	0.07%	0.003%
45	5.800	5.792	5.814	VV	170	1833	0.05%	0.002%
46	5.834	5.814	5.843	VV	344	3649	0.09%	0.004%
47	5.861	5.843	5.878	VV	224	3442	0.09%	0.003%
48	5.903	5.878	5.935	VV	301	7184	0.18%	0.007%
49	5.945	5.935	5.958	VV	343	3148	0.08%	0.003%
50	5.972	5.958	5.982	VV	217	2201	0.06%	0.002%
51	6.050	5.982	6.070	VV	852	17142	0.43%	0.017%
52	6.098	6.070	6.226	VV	21248	325399	8.25%	0.317%
53	6.237	6.226	6.255	VV	692	10419	0.26%	0.010%
54	6.273	6.255	6.295	VV	535	11215	0.28%	0.011%
55	6.322	6.295	6.339	VV	575	13327	0.34%	0.013%
56	6.348	6.339	6.381	VV	562	10797	0.27%	0.011%
57	6.397	6.381	6.418	VV	377	6777	0.17%	0.007%
58	6.429	6.418	6.440	VV	276	3386	0.09%	0.003%
59	6.456	6.440	6.468	VV	323	4722	0.12%	0.005%
60	6.478	6.468	6.503	VV	443	6936	0.18%	0.007%
61	6.537	6.503	6.574	VV	332	9837	0.25%	0.010%
62	6.585	6.574	6.594	VV	236	2438	0.06%	0.002%
63	6.609	6.594	6.615	VV	267	3261	0.08%	0.003%
64	6.622	6.615	6.648	VV	345	5175	0.13%	0.005%
65	6.667	6.648	6.731	VV	397	13736	0.35%	0.013%
66	6.746	6.731	6.760	VV	271	3702	0.09%	0.004%
67	6.778	6.760	6.798	PV	292	4253	0.11%	0.004%
68	6.803	6.798	6.825	VV	238	2203	0.06%	0.002%
69	6.862	6.825	6.883	VV	2085	22837	0.58%	0.022%
70	6.899	6.883	6.909	VV	914	9854	0.25%	0.010%
71	6.919	6.909	6.962	VV	933	16953	0.43%	0.017%
72	7.002	6.962	7.046	VV	2229	45040	1.14%	0.044%
73	7.053	7.046	7.071	VV	224	2655	0.07%	0.003%
74	7.122	7.071	7.159	VV	391	12898	0.33%	0.013%
75	7.197	7.159	7.219	VV	404	10023	0.25%	0.010%
76	7.237	7.219	7.273	VV	404	9146	0.23%	0.009%
77	7.303	7.273	7.329	VV	446	10838	0.27%	0.011%
78	7.340	7.329	7.345	VV	389	2816	0.07%	0.003%
79	7.396	7.345	7.435	VV	920	24591	0.62%	0.024%
80	7.449	7.435	7.491	VV	341	6671	0.17%	0.007%
81	7.527	7.491	7.561	VV	389	9399	0.24%	0.009%
82	7.568	7.561	7.578	VV	342	2740	0.07%	0.003%
83	7.588	7.578	7.611	VV	339	5150	0.13%	0.005%
84	7.621	7.611	7.631	VV	292	2385	0.06%	0.002%
85	7.657	7.631	7.673	VV	301	4177	0.11%	0.004%
86	7.852	7.836	7.908	VV	766	25066	0.64%	0.024%
87	7.937	7.908	7.948	VV	387	8925	0.23%	0.009%
88	7.956	7.948	7.961	VV	412	2465	0.06%	0.002%
89	7.979	7.961	7.994	VV	447	6863	0.17%	0.007%

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90	8.013	7.994	8.068	VV	590	16001	0.41%	0.016%
91	8.157	8.068	8.169	VV	691	27736	0.70%	0.027%
92	8.204	8.169	8.217	VV	1201	20910	0.53%	0.020%
93	8.249	8.217	8.307	VV	1177	47052	1.19%	0.046%
94	8.317	8.307	8.362	VV	710	19261	0.49%	0.019%
95	8.388	8.362	8.411	VV	899	21374	0.54%	0.021%
96	8.454	8.411	8.498	VV	990	42207	1.07%	0.041%
97	8.541	8.498	8.558	VV	1168	30692	0.78%	0.030%
98	8.666	8.651	8.691	VV	2328	52714	1.34%	0.051%
99	8.705	8.691	8.723	VV	2507	42643	1.08%	0.042%
100	8.735	8.723	8.747	VV	2176	29741	0.75%	0.029%
101	8.798	8.747	8.818	VV	2682	97791	2.48%	0.095%
102	8.832	8.818	8.876	VV	2548	79493	2.02%	0.077%
103	8.906	8.876	8.918	VV	2779	60481	1.53%	0.059%
104	9.012	8.918	9.051	VV	4608	258010	6.54%	0.251%
105	9.088	9.051	9.105	VV	4080	110532	2.80%	0.108%
106	9.115	9.105	9.130	VV	3676	54164	1.37%	0.053%
107	9.191	9.130	9.212	VV	4062	186690	4.73%	0.182%
108	9.273	9.212	9.285	VV	4614	184081	4.67%	0.179%
109	9.303	9.285	9.317	VV	5105	95127	2.41%	0.093%
110	9.343	9.317	9.350	VV	5589	104623	2.65%	0.102%
111	9.365	9.350	9.394	VV	5810	145057	3.68%	0.141%
112	9.419	9.394	9.435	VV	6427	147564	3.74%	0.144%
113	9.495	9.435	9.525	VV	7210	363130	9.21%	0.354%
114	9.570	9.525	9.583	VV	8112	254032	6.44%	0.248%
115	9.602	9.583	9.621	VV	8267	182397	4.63%	0.178%
116	9.647	9.621	9.675	VV	8552	261206	6.62%	0.255%
117	9.696	9.675	9.715	VV	8782	205955	5.22%	0.201%
118	9.746	9.715	9.775	VV	9515	328645	8.33%	0.320%
119	9.809	9.775	9.852	VV	10353	468942	11.89%	0.457%
120	9.876	9.852	9.885	VV	11156	208786	5.29%	0.203%
121	9.921	9.885	9.941	VV	11701	374552	9.50%	0.365%
122	10.001	9.941	10.016	VV	12155	530617	13.46%	0.517%
123	10.080	10.016	10.097	VV	14482	641341	16.26%	0.625%
124	10.115	10.097	10.128	VV	14066	256527	6.51%	0.250%
125	10.148	10.128	10.165	VV	14562	314360	7.97%	0.306%
126	10.180	10.165	10.201	VV	16523	342047	8.67%	0.333%
127	10.226	10.201	10.240	VV	16411	369354	9.37%	0.360%
128	10.259	10.240	10.278	VV	16897	382550	9.70%	0.373%
129	10.357	10.278	10.372	VV	19638	1016927	25.79%	0.991%
130	10.386	10.372	10.395	VV	19122	265518	6.73%	0.259%
131	10.412	10.395	10.438	VV	20086	492958	12.50%	0.480%
132	10.522	10.438	10.567	VV	22776	1622586	41.15%	1.581%
133	10.595	10.567	10.622	VV	23501	741542	18.81%	0.723%
134	10.658	10.622	10.670	VV	24253	674739	17.11%	0.658%
135	10.688	10.670	10.730	VV	25829	890179	22.58%	0.867%
136	10.746	10.730	10.764	VV	24564	495455	12.57%	0.483%
137	10.781	10.764	10.801	VV	24878	537514	13.63%	0.524%
138	10.816	10.801	10.833	VV	25573	476430	12.08%	0.464%
139	10.878	10.833	10.915	VV	28735	1352304	34.30%	1.318%
140	10.944	10.915	10.975	VV	31614	1010371	25.62%	0.985%
141	10.994	10.975	11.013	VV	28759	629368	15.96%	0.613%

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142	11.036	11.013	11.066	VV	28960	888988	22.55%	0.866%
143	11.092	11.066	11.125	VV	29078	1023656	25.96%	0.998%
144	11.156	11.125	11.180	VV	31758	1008666	25.58%	0.983%
145	11.205	11.180	11.227	VV	31428	854704	21.68%	0.833%
146	11.247	11.227	11.265	VV	33519	727810	18.46%	0.709%
147	11.274	11.265	11.304	VV	32718	754976	19.15%	0.736%
148	11.342	11.304	11.365	VV	32930	1149002	29.14%	1.120%
149	11.392	11.365	11.437	VV	34278	1390879	35.27%	1.355%
150	11.480	11.437	11.491	VV	32104	1027754	26.06%	1.002%
151	11.509	11.491	11.521	VV	32364	570582	14.47%	0.556%
152	11.536	11.521	11.559	VV	34181	744248	18.87%	0.725%
153	11.568	11.559	11.583	VV	33221	483930	12.27%	0.472%
154	11.634	11.583	11.661	VV	258236	3943132	100.00%	3.843%
155	11.687	11.661	11.708	VV	37048	989928	25.11%	0.965%
156	11.725	11.708	11.748	VV	38710	869545	22.05%	0.847%
157	11.788	11.748	11.808	VV	39933	1320139	33.48%	1.286%
158	11.819	11.808	11.839	VV	37315	683524	17.33%	0.666%
159	11.853	11.839	11.868	VV	36662	614130	15.57%	0.598%
160	11.882	11.868	11.914	VV	35728	948102	24.04%	0.924%
161	11.937	11.914	11.969	VV	42370	1257272	31.89%	1.225%
162	11.987	11.969	12.018	VV	38691	1065582	27.02%	1.038%
163	12.038	12.018	12.061	VV	36518	917639	23.27%	0.894%
164	12.138	12.061	12.168	VV	38802	2363594	59.94%	2.303%
165	12.186	12.168	12.198	VV	35373	622015	15.77%	0.606%
166	12.229	12.198	12.271	VV	58736	1854577	47.03%	1.807%
167	12.290	12.271	12.331	VV	39573	1345777	34.13%	1.311%
168	12.356	12.331	12.372	VV	37194	863392	21.90%	0.841%
169	12.408	12.372	12.428	VV	38763	1237225	31.38%	1.206%
170	12.470	12.428	12.529	VV	37617	2138864	54.24%	2.084%
171	12.539	12.529	12.554	VV	33111	489092	12.40%	0.477%
172	12.573	12.554	12.624	VV	36884	1461830	37.07%	1.425%
173	12.648	12.624	12.670	VV	34828	933465	23.67%	0.910%
174	12.691	12.670	12.708	VV	39235	838519	21.27%	0.817%
175	12.715	12.708	12.731	VV	37276	496943	12.60%	0.484%
176	12.750	12.731	12.778	VV	36967	974289	24.71%	0.949%
177	12.784	12.778	12.822	VV	33248	842820	21.37%	0.821%
178	12.840	12.822	12.868	VV	32182	865370	21.95%	0.843%
179	12.878	12.868	12.908	VV	31376	741392	18.80%	0.722%
180	12.926	12.908	12.939	VV	30794	554503	14.06%	0.540%
181	12.950	12.939	12.969	VV	30773	544579	13.81%	0.531%
182	12.990	12.969	13.014	VV	34791	859476	21.80%	0.838%
183	13.066	13.014	13.125	VV	183123	3729156	94.57%	3.634%
184	13.174	13.125	13.201	VV	32054	1356478	34.40%	1.322%
185	13.209	13.201	13.214	VV	29364	224233	5.69%	0.219%
186	13.223	13.214	13.235	VV	29735	361854	9.18%	0.353%
187	13.281	13.235	13.311	VV	44469	1577498	40.01%	1.537%
188	13.324	13.311	13.361	VV	29016	832046	21.10%	0.811%
189	13.409	13.361	13.432	VV	31688	1200929	30.46%	1.170%
190	13.459	13.432	13.485	VV	35378	931433	23.62%	0.908%
191	13.511	13.485	13.535	VV	28536	806096	20.44%	0.786%
192	13.551	13.535	13.618	VV	28204	1283432	32.55%	1.251%
193	13.653	13.618	13.699	VV	25781	1215681	30.83%	1.185%
194	13.707	13.699	13.751	VV	24647	757180	19.20%	0.738%

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195	13.768	13.751	13.788	VV	24909	530244	13.45%	0.517%
196	13.829	13.788	13.861	VV	27610	1099371	27.88%	1.071%
197	13.878	13.861	13.924	VV	26073	870582	22.08%	0.848%
198	13.949	13.924	13.957	VV	22125	425503	10.79%	0.415%
199	13.971	13.957	14.001	VV	23266	591918	15.01%	0.577%
200	14.042	14.001	14.079	VV	24392	1013167	25.69%	0.987%
201	14.098	14.079	14.121	VV	20246	499261	12.66%	0.487%
202	14.145	14.121	14.168	VV	20426	548582	13.91%	0.535%
203	14.185	14.168	14.261	VV	19785	1074850	27.26%	1.047%
204	14.279	14.261	14.315	VV	20170	617214	15.65%	0.601%
205	14.331	14.315	14.359	VV	19730	493850	12.52%	0.481%
206	14.380	14.359	14.391	VV	18518	348807	8.85%	0.340%
207	14.409	14.391	14.429	VV	18794	402343	10.20%	0.392%
208	14.451	14.429	14.464	VV	17999	362899	9.20%	0.354%
209	14.477	14.464	14.541	VV	17828	754743	19.14%	0.736%
210	14.560	14.541	14.624	VV	15855	745569	18.91%	0.727%
211	14.643	14.624	14.692	VV	15904	588330	14.92%	0.573%
212	14.706	14.692	14.725	VV	13758	268556	6.81%	0.262%
213	14.736	14.725	14.789	VV	13586	502629	12.75%	0.490%
214	14.807	14.789	14.825	VV	13211	271886	6.90%	0.265%
215	14.864	14.825	14.889	VV	15962	517470	13.12%	0.504%
216	14.908	14.889	15.011	VV	15391	873215	22.15%	0.851%
217	15.030	15.011	15.048	VV	10735	228372	5.79%	0.223%
218	15.062	15.048	15.085	VV	10701	221994	5.63%	0.216%
219	15.094	15.085	15.192	VV	9866	590535	14.98%	0.575%
220	15.200	15.192	15.213	VV	8956	113394	2.88%	0.111%
221	15.249	15.213	15.281	VV	9422	359201	9.11%	0.350%
222	15.291	15.281	15.361	VV	8179	367614	9.32%	0.358%
223	15.392	15.361	15.410	VV	7647	217200	5.51%	0.212%
224	15.438	15.410	15.491	VV	11008	445154	11.29%	0.434%
225	15.513	15.491	15.591	VV	9175	428608	10.87%	0.418%
226	15.610	15.591	15.639	VV	6215	166464	4.22%	0.162%
227	15.670	15.639	15.690	VV	5609	163775	4.15%	0.160%
228	15.706	15.690	15.729	VV	5792	124232	3.15%	0.121%
229	15.746	15.729	15.818	VV	5004	245754	6.23%	0.239%
230	15.844	15.818	15.869	VV	4412	129812	3.29%	0.127%
231	15.879	15.869	15.915	VV	4129	110393	2.80%	0.108%
232	15.933	15.915	15.952	VV	5237	97420	2.47%	0.095%
233	15.967	15.952	16.110	VV	4063	309246	7.84%	0.301%
234	16.134	16.110	16.190	VV	4519	153275	3.89%	0.149%
235	16.234	16.190	16.288	VV	3485	161521	4.10%	0.157%
236	16.307	16.288	16.371	VV	3096	120374	3.05%	0.117%
237	16.421	16.371	16.441	VV	7752	170687	4.33%	0.166%
238	16.451	16.441	16.476	VV	4286	75978	1.93%	0.074%
239	16.495	16.476	16.528	VV	3697	94116	2.39%	0.092%
240	16.550	16.528	16.605	VV	3633	112146	2.84%	0.109%
241	16.613	16.605	16.662	VV	1842	53358	1.35%	0.052%
242	16.744	16.662	16.778	VV	4384	138935	3.52%	0.135%
243	16.801	16.778	16.832	VV	3921	66995	1.70%	0.065%
244	16.880	16.832	16.897	VV	2872	66758	1.69%	0.065%
245	16.926	16.897	17.025	VV	2957	120255	3.05%	0.117%
246	17.031	17.025	17.061	VV	1002	17904	0.45%	0.017%

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247	17.112	17.061	17.134	VV	1111	41372	1.05%	0.040%
248	17.144	17.134	17.183	VV	940	24629	0.62%	0.024%
249	17.213	17.183	17.240	VV	860	23078	0.59%	0.022%
250	17.265	17.240	17.278	VV	763	12658	0.32%	0.012%
251	17.330	17.278	17.365	VV	4601	81213	2.06%	0.079%
252	17.414	17.365	17.441	VV	2144	55986	1.42%	0.055%
253	17.460	17.441	17.486	VV	1218	24025	0.61%	0.023%
254	17.503	17.486	17.531	VV	550	12201	0.31%	0.012%
255	17.553	17.531	17.624	VV	533	18014	0.46%	0.018%
256	17.634	17.624	17.655	PV	275	3589	0.09%	0.003%
257	17.766	17.655	17.802	VV	3997	89746	2.28%	0.087%
258	17.816	17.802	17.823	VV	589	6437	0.16%	0.006%
259	17.855	17.823	17.876	VV	1523	32811	0.83%	0.032%
260	17.897	17.876	17.910	VV	1230	21362	0.54%	0.021%
261	17.929	17.910	17.941	VV	1305	21409	0.54%	0.021%
262	17.951	17.941	17.995	VV	1318	32768	0.83%	0.032%
263	18.009	17.995	18.054	VV	1052	29746	0.75%	0.029%
264	18.096	18.054	18.127	VV	2676	67895	1.72%	0.066%
265	18.185	18.127	18.234	VV	6354	162337	4.12%	0.158%
266	18.295	18.234	18.387	VV	3178	193821	4.92%	0.189%
267	18.424	18.387	18.465	VV	3265	93560	2.37%	0.091%
268	18.482	18.465	18.521	VV	1907	56291	1.43%	0.055%
269	18.594	18.521	18.648	VV	5796	198034	5.02%	0.193%
270	18.696	18.648	18.740	VV	3824	148722	3.77%	0.145%
271	18.765	18.740	18.794	VV	2831	86061	2.18%	0.084%
272	18.891	18.794	18.911	VV	3867	219403	5.56%	0.214%
273	18.929	18.911	18.951	VV	3899	88268	2.24%	0.086%
274	18.990	18.951	19.035	VV	7035	241429	6.12%	0.235%
275	19.103	19.035	19.114	VV	6384	261559	6.63%	0.255%
276	19.135	19.114	19.163	VV	7374	188686	4.79%	0.184%
277	19.174	19.163	19.252	VV	5483	275126	6.98%	0.268%
278	19.295	19.252	19.325	VV	5581	224688	5.70%	0.219%
279	19.374	19.325	19.398	VV	8275	282201	7.16%	0.275%
280	19.410	19.398	19.428	VV	6195	109052	2.77%	0.106%
281	19.448	19.428	19.468	VV	8060	169078	4.29%	0.165%
282	19.485	19.468	19.518	VV	6744	196051	4.97%	0.191%
283	19.576	19.518	19.604	VV	7709	367878	9.33%	0.359%
284	19.647	19.604	19.691	VV	8449	413967	10.50%	0.403%
285	19.744	19.691	19.798	VV	12429	610439	15.48%	0.595%
286	19.813	19.798	19.836	VV	9190	207761	5.27%	0.202%
287	19.892	19.836	19.903	VV	9437	369070	9.36%	0.360%
288	19.954	19.903	19.969	VV	10341	388644	9.86%	0.379%
289	20.022	19.969	20.030	VV	10870	387011	9.81%	0.377%
290	20.061	20.030	20.086	VV	17538	455717	11.56%	0.444%
291	20.112	20.086	20.144	VV	13695	441935	11.21%	0.431%
Sum of corrected areas:					102615256			

Aliphatic EPH 092921.M Tue Oct 12 14:58:19 2021