

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048156.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jun 2020 20:58
 Sample : L2815-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.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	3.538	3.496	3.579	BV	130	2586	0.01%	0.001%
2	3.598	3.579	3.638	PV	139	2520	0.01%	0.001%
3	3.648	3.638	3.749	VV	122	4071	0.02%	0.002%
4	3.757	3.749	3.797	VV	127	1381	0.01%	0.001%
5	3.809	3.797	3.836	VV	117	1885	0.01%	0.001%
6	3.852	3.836	3.894	VV	137	1918	0.01%	0.001%
7	3.903	3.894	3.940	PV	182	1885	0.01%	0.001%
8	4.081	4.027	4.095	PV	233	4167	0.02%	0.002%
9	4.134	4.095	4.191	VV	423	12649	0.06%	0.005%
10	4.202	4.191	4.211	VV	227	1484	0.01%	0.001%
11	4.230	4.211	4.282	VV	231	5199	0.03%	0.002%
12	4.302	4.282	4.342	VV	181	2345	0.01%	0.001%
13	4.399	4.366	4.493	VV	712	26491	0.13%	0.011%
14	4.513	4.493	4.534	VV	224	4708	0.02%	0.002%
15	4.546	4.534	4.567	VV	224	3116	0.02%	0.001%
16	4.603	4.567	4.640	VV	471	10157	0.05%	0.004%
17	4.666	4.640	4.756	VV	563	15172	0.08%	0.006%
18	4.781	4.756	4.836	VV	655	17853	0.09%	0.007%
19	4.878	4.836	4.993	VV	923	53255	0.27%	0.022%
20	5.009	4.993	5.042	VV	361	8437	0.04%	0.003%
21	5.067	5.042	5.134	VV	571	16338	0.08%	0.007%
22	5.145	5.134	5.177	VV	193	2792	0.01%	0.001%
23	5.221	5.177	5.242	VV	996	12333	0.06%	0.005%
24	5.278	5.242	5.294	VV	680	10390	0.05%	0.004%
25	5.307	5.294	5.317	VV	394	4533	0.02%	0.002%
26	5.333	5.317	5.401	VV	542	13722	0.07%	0.006%
27	5.437	5.401	5.481	VV	502	16356	0.08%	0.007%
28	5.491	5.481	5.501	VV	279	2951	0.01%	0.001%
29	5.525	5.501	5.579	VV	457	12490	0.06%	0.005%
30	5.589	5.579	5.607	VV	257	2532	0.01%	0.001%
31	5.663	5.607	5.706	PV	1244	46442	0.23%	0.019%
32	5.719	5.706	5.787	VV	644	14179	0.07%	0.006%
33	5.816	5.787	5.830	VV	375	6108	0.03%	0.002%
34	5.846	5.830	5.887	VV	469	9291	0.05%	0.004%
35	5.929	5.887	5.942	VV	2742	46523	0.23%	0.019%
36	5.975	5.942	6.109	VV	4149	162687	0.81%	0.066%

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37	6.124	6.109	6.139	VV	200	2603	0.01%	0.001%
38	6.149	6.139	6.165	VV	199	1741	0.01%	0.001%
39	6.194	6.165	6.392	PV	224274	3339029	16.72%	1.361%
40	6.403	6.392	6.429	VV	2335	46372	0.23%	0.019%
41	6.442	6.429	6.524	VV	2014	82318	0.41%	0.034%
42	6.537	6.524	6.561	VV	1371	24692	0.12%	0.010%
43	6.568	6.561	6.579	VV	940	10408	0.05%	0.004%
44	6.598	6.579	6.721	VV	2358	72514	0.36%	0.030%
45	6.741	6.721	6.801	VV	1196	25296	0.13%	0.010%
46	6.808	6.801	6.850	VV	408	6233	0.03%	0.003%
47	6.866	6.850	6.882	VV	202	2950	0.01%	0.001%
48	6.899	6.882	6.916	VV	738	10154	0.05%	0.004%
49	6.949	6.916	6.998	VV	1595	50334	0.25%	0.021%
50	7.022	6.998	7.077	VV	2296	61744	0.31%	0.025%
51	7.085	7.077	7.136	VV	768	18081	0.09%	0.007%
52	7.174	7.136	7.204	VV	1921	46009	0.23%	0.019%
53	7.243	7.204	7.332	VV	134884	2070490	10.37%	0.844%
54	7.344	7.332	7.356	VV	5471	69964	0.35%	0.029%
55	7.376	7.356	7.493	VV	97477	1517588	7.60%	0.619%
56	7.511	7.493	7.583	VV	4534	122274	0.61%	0.050%
57	7.594	7.583	7.661	VV	1113	34513	0.17%	0.014%
58	7.676	7.661	7.689	VV	474	7032	0.04%	0.003%
59	7.700	7.689	7.731	VV	666	8817	0.04%	0.004%
60	7.756	7.731	7.784	VV	499	9595	0.05%	0.004%
61	7.971	7.947	8.061	VV	23765	616980	3.09%	0.252%
62	8.078	8.061	8.104	VV	2947	64474	0.32%	0.026%
63	8.128	8.104	8.176	VV	16639	369652	1.85%	0.151%
64	8.229	8.176	8.306	VV	30826	974004	4.88%	0.397%
65	8.327	8.306	8.346	VV	81032	943553	4.72%	0.385%
66	8.359	8.346	8.444	VV	40479	887864	4.45%	0.362%
67	8.499	8.444	8.509	VV	28933	637826	3.19%	0.260%
68	8.518	8.509	8.584	VV	26692	525843	2.63%	0.214%
69	8.606	8.584	8.690	VV	18014	316077	1.58%	0.129%
70	8.803	8.782	8.840	VV	214646	2576535	12.90%	1.050%
71	8.854	8.840	8.916	VV	23752	612805	3.07%	0.250%
72	8.933	8.916	8.977	VV	8946	222819	1.12%	0.091%
73	8.987	8.977	9.011	VV	4190	60907	0.30%	0.025%
74	9.040	9.011	9.059	VV	23294	302049	1.51%	0.123%
75	9.080	9.059	9.156	VV	166966	2549706	12.77%	1.039%
76	9.183	9.156	9.195	VV	12091	249760	1.25%	0.102%
77	9.210	9.195	9.233	VV	18340	264094	1.32%	0.108%
78	9.253	9.233	9.322	VV	19229	401441	2.01%	0.164%
79	9.363	9.322	9.387	VV	20041	309800	1.55%	0.126%
80	9.405	9.387	9.446	VV	13073	229952	1.15%	0.094%
81	9.499	9.446	9.536	VV	16366	434247	2.17%	0.177%
82	9.554	9.536	9.564	VV	7749	90211	0.45%	0.037%
83	9.586	9.564	9.645	VV	376257	4565500	22.86%	1.861%
84	9.665	9.645	9.693	VV	15764	355138	1.78%	0.145%
85	9.708	9.693	9.718	VV	14749	166730	0.83%	0.068%
86	9.738	9.718	9.778	VV	35509	758575	3.80%	0.309%
87	9.799	9.778	9.845	VV	18636	443661	2.22%	0.181%
88	9.868	9.845	9.889	VV	5893	128410	0.64%	0.052%
89	9.910	9.889	9.942	VV	37525	637697	3.19%	0.260%

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90	9.953	9.942	9.990	VV	13183	240737	1.21%	0.098%
91	10.013	9.990	10.063	VV	36940	766183	3.84%	0.312%
92	10.084	10.063	10.136	VV	9075	260384	1.30%	0.106%
93	10.153	10.136	10.242	VV	4512	134131	0.67%	0.055%
94	10.284	10.242	10.306	PV	4325	83010	0.42%	0.034%
95	10.320	10.306	10.374	VV	5869	128067	0.64%	0.052%
96	10.425	10.374	10.440	VV	9683	146962	0.74%	0.060%
97	10.466	10.440	10.493	VV	45733	731955	3.66%	0.298%
98	10.510	10.493	10.546	VV	24130	434564	2.18%	0.177%
99	10.580	10.546	10.651	VV	33848	759606	3.80%	0.310%
100	10.691	10.651	10.705	VV	9353	211249	1.06%	0.086%
101	10.715	10.705	10.722	VV	7078	69175	0.35%	0.028%
102	10.746	10.722	10.765	VV	20583	362734	1.82%	0.148%
103	10.793	10.765	10.871	VV	64096	1574768	7.89%	0.642%
104	10.888	10.871	10.942	VV	15917	320943	1.61%	0.131%
105	10.995	10.942	11.046	VV	1634979	19971676	100.00%	8.142%
106	11.065	11.046	11.130	VV	418473	5443065	27.25%	2.219%
107	11.169	11.130	11.259	VV	16628	705029	3.53%	0.287%
108	11.292	11.259	11.357	VV	79336	1706615	8.55%	0.696%
109	11.373	11.357	11.430	VV	18210	463567	2.32%	0.189%
110	11.464	11.430	11.484	VV	9270	210484	1.05%	0.086%
111	11.510	11.484	11.554	VV	33662	656145	3.29%	0.267%
112	11.578	11.554	11.602	VV	13003	259255	1.30%	0.106%
113	11.646	11.602	11.691	VV	17311	497882	2.49%	0.203%
114	11.724	11.691	11.759	VV	550230	5935599	29.72%	2.420%
115	11.782	11.759	11.799	VV	158663	1748381	8.75%	0.713%
116	11.816	11.799	11.866	VV	160209	2253805	11.29%	0.919%
117	11.897	11.866	11.919	VV	230277	2978114	14.91%	1.214%
118	11.933	11.919	11.947	VV	79667	937829	4.70%	0.382%
119	11.963	11.947	12.031	VV	100061	1661444	8.32%	0.677%
120	12.051	12.031	12.073	VV	11592	205939	1.03%	0.084%
121	12.086	12.073	12.123	VV	8318	184937	0.93%	0.075%
122	12.145	12.123	12.166	VV	8457	154876	0.78%	0.063%
123	12.186	12.166	12.225	VV	12462	249834	1.25%	0.102%
124	12.248	12.225	12.294	VV	61697	1023879	5.13%	0.417%
125	12.310	12.294	12.375	VV	30177	608601	3.05%	0.248%
126	12.394	12.375	12.419	VV	10160	171625	0.86%	0.070%
127	12.461	12.419	12.486	VV	6853	205064	1.03%	0.084%
128	12.521	12.486	12.551	VV	16113	403808	2.02%	0.165%
129	12.570	12.551	12.586	VV	32484	425986	2.13%	0.174%
130	12.594	12.586	12.628	VV	17613	277306	1.39%	0.113%
131	12.680	12.628	12.701	VV	86843	1424538	7.13%	0.581%
132	12.717	12.701	12.734	VV	34926	588887	2.95%	0.240%
133	12.745	12.734	12.776	VV	31474	522046	2.61%	0.213%
134	12.807	12.776	12.878	VV	1142050	14640706	73.31%	5.968%
135	12.899	12.878	12.929	VV	17343	331972	1.66%	0.135%
136	12.950	12.929	12.971	VV	32207	452495	2.27%	0.184%
137	13.000	12.971	13.043	VV	42914	1110869	5.56%	0.453%
138	13.053	13.043	13.071	VV	12248	171046	0.86%	0.070%
139	13.105	13.071	13.119	VV	914966	10361946	51.88%	4.224%
140	13.134	13.119	13.170	VV	418684	5791407	29.00%	2.361%
141	13.186	13.170	13.259	VV	96177	2000186	10.02%	0.815%

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142	13.282	13.259	13.316	VV	27672	517447	2.59%	0.211%
143	13.376	13.316	13.406	VV	45591	1084591	5.43%	0.442%
144	13.422	13.406	13.452	VV	20787	347486	1.74%	0.142%
145	13.473	13.452	13.490	VV	20782	322641	1.62%	0.132%
146	13.506	13.490	13.537	VV	33469	567747	2.84%	0.231%
147	13.559	13.537	13.627	VV	52023	1113881	5.58%	0.454%
148	13.689	13.627	13.729	VV	169194	3046264	15.25%	1.242%
149	13.743	13.729	13.764	VV	19129	261492	1.31%	0.107%
150	13.792	13.764	13.818	VV	165071	2112836	10.58%	0.861%
151	13.837	13.818	13.892	VV	72276	1402564	7.02%	0.572%
152	13.934	13.892	13.946	VV	29747	578932	2.90%	0.236%
153	13.964	13.946	13.989	VV	55800	836338	4.19%	0.341%
154	14.010	13.989	14.086	VV	44192	837442	4.19%	0.341%
155	14.122	14.086	14.142	VV	8610	179408	0.90%	0.073%
156	14.154	14.142	14.176	VV	5956	89720	0.45%	0.037%
157	14.197	14.176	14.239	VV	3450	89026	0.45%	0.036%
158	14.270	14.239	14.309	VV	9079	227130	1.14%	0.093%
159	14.321	14.309	14.337	VV	2898	35314	0.18%	0.014%
160	14.383	14.337	14.449	VV	24416	872405	4.37%	0.356%
161	14.489	14.449	14.510	VV	22752	549911	2.75%	0.224%
162	14.524	14.510	14.576	VV	22452	480331	2.41%	0.196%
163	14.608	14.576	14.632	VV	51255	856344	4.29%	0.349%
164	14.666	14.632	14.708	VV	62555	1694937	8.49%	0.691%
165	14.728	14.708	14.759	VV	37130	613483	3.07%	0.250%
166	14.791	14.759	14.810	VV	10264	264731	1.33%	0.108%
167	14.861	14.810	14.898	VV	25194	599308	3.00%	0.244%
168	14.908	14.898	14.924	VV	2811	27647	0.14%	0.011%
169	14.975	14.924	14.996	VV	425376	5505451	27.57%	2.244%
170	15.018	14.996	15.094	VV	347736	5310747	26.59%	2.165%
171	15.138	15.094	15.166	VV	73704	1199438	6.01%	0.489%
172	15.188	15.166	15.244	VV	27968	730407	3.66%	0.298%
173	15.266	15.244	15.287	VV	18538	355796	1.78%	0.145%
174	15.332	15.287	15.351	VV	38229	884375	4.43%	0.361%
175	15.364	15.351	15.414	VV	25307	699743	3.50%	0.285%
176	15.442	15.414	15.470	VV	16745	437238	2.19%	0.178%
177	15.483	15.470	15.521	VV	12151	224187	1.12%	0.091%
178	15.563	15.521	15.582	VV	12088	321901	1.61%	0.131%
179	15.603	15.582	15.623	VV	20334	281951	1.41%	0.115%
180	15.647	15.623	15.671	VV	87744	1202911	6.02%	0.490%
181	15.689	15.671	15.725	VV	35130	691643	3.46%	0.282%
182	15.747	15.725	15.771	VV	38293	643597	3.22%	0.262%
183	15.792	15.771	15.803	VV	47627	615729	3.08%	0.251%
184	15.816	15.803	15.860	VV	51193	993847	4.98%	0.405%
185	15.882	15.860	15.909	VV	23485	424583	2.13%	0.173%
186	15.923	15.909	15.951	VV	7446	165841	0.83%	0.068%
187	15.974	15.951	16.021	VV	11762	265356	1.33%	0.108%
188	16.046	16.021	16.057	VV	3421	42213	0.21%	0.017%
189	16.082	16.057	16.104	VV	8278	170952	0.86%	0.070%
190	16.113	16.104	16.138	VV	7732	120419	0.60%	0.049%
191	16.151	16.138	16.187	VV	5689	109511	0.55%	0.045%
192	16.217	16.187	16.225	VV	5446	98322	0.49%	0.040%
193	16.246	16.225	16.273	VV	11088	188611	0.94%	0.077%
194	16.297	16.273	16.311	VV	7595	114414	0.57%	0.047%

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195	16.349	16.311	16.376	VV	20050	457793	2.29%	0.187%
196	16.390	16.376	16.401	VV	11090	145881	0.73%	0.059%
197	16.423	16.401	16.442	VV	15758	318861	1.60%	0.130%
198	16.466	16.442	16.494	VV	23069	468916	2.35%	0.191%
199	16.503	16.494	16.512	VV	9025	93742	0.47%	0.038%
200	16.541	16.512	16.559	VV	376997	5023316	25.15%	2.048%
201	16.568	16.559	16.647	VV	142287	2262158	11.33%	0.922%
202	16.677	16.647	16.764	VV	72807	1433688	7.18%	0.584%
203	16.789	16.764	16.809	VV	47267	673056	3.37%	0.274%
204	16.825	16.809	16.836	VV	29160	378796	1.90%	0.154%
205	16.863	16.836	16.899	VV	196093	2922179	14.63%	1.191%
206	16.927	16.899	16.977	VV	295222	4589802	22.98%	1.871%
207	16.991	16.977	17.011	VV	19219	302268	1.51%	0.123%
208	17.030	17.011	17.117	VV	61738	1566138	7.84%	0.638%
209	17.168	17.117	17.214	VV	21472	962338	4.82%	0.392%
210	17.233	17.214	17.251	VV	19284	318606	1.60%	0.130%
211	17.289	17.251	17.357	VV	42173	1750470	8.76%	0.714%
212	17.384	17.357	17.407	VV	18238	446475	2.24%	0.182%
213	17.426	17.407	17.442	VV	20683	346536	1.74%	0.141%
214	17.455	17.442	17.496	VV	22478	435170	2.18%	0.177%
215	17.526	17.496	17.547	VV	17730	393676	1.97%	0.160%
216	17.589	17.547	17.661	VV	34963	1032307	5.17%	0.421%
217	17.721	17.661	17.755	VV	17065	534169	2.67%	0.218%
218	17.777	17.755	17.788	VV	8740	155748	0.78%	0.063%
219	17.808	17.788	17.839	VV	13281	256290	1.28%	0.104%
220	17.906	17.839	17.929	VV	16426	622327	3.12%	0.254%
221	17.943	17.929	17.956	VV	10134	146619	0.73%	0.060%
222	18.002	17.956	18.017	VV	15859	429553	2.15%	0.175%
223	18.026	18.017	18.049	VV	14678	219782	1.10%	0.090%
224	18.078	18.049	18.094	VV	16835	352548	1.77%	0.144%
225	18.117	18.094	18.126	VV	15553	276893	1.39%	0.113%
226	18.144	18.126	18.176	VV	18253	468194	2.34%	0.191%
227	18.213	18.176	18.267	VV	56029	1589426	7.96%	0.648%
228	18.311	18.267	18.372	VV	156551	3526252	17.66%	1.437%
229	18.388	18.372	18.416	VV	26752	505536	2.53%	0.206%
230	18.439	18.416	18.459	VV	49366	833888	4.18%	0.340%
231	18.472	18.459	18.498	VV	38228	697776	3.49%	0.284%
232	18.512	18.498	18.531	VV	21136	369329	1.85%	0.151%
233	18.563	18.531	18.611	VV	131279	2466744	12.35%	1.006%
234	18.635	18.611	18.654	VV	25451	531186	2.66%	0.217%
235	18.713	18.654	18.777	VV	58571	2175551	10.89%	0.887%
236	18.827	18.777	18.869	VV	17159	769130	3.85%	0.314%
237	18.896	18.869	18.920	VV	16582	451169	2.26%	0.184%
238	18.932	18.920	18.946	VV	15344	232783	1.17%	0.095%
239	18.980	18.946	19.001	VV	34492	803414	4.02%	0.328%
240	19.022	19.001	19.072	VV	41069	1226278	6.14%	0.500%
241	19.090	19.072	19.124	VV	27859	649747	3.25%	0.265%
242	19.155	19.124	19.172	VV	24093	569268	2.85%	0.232%
243	19.184	19.172	19.214	VV	22489	488072	2.44%	0.199%
244	19.231	19.214	19.244	VV	16426	280979	1.41%	0.115%
245	19.266	19.244	19.373	VV	18134	1187090	5.94%	0.484%
246	19.384	19.373	19.394	VV	12373	153901	0.77%	0.063%

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247	19.413	19.394	19.430	VV	14482	284792	1.43%	0.116%
248	19.458	19.430	19.497	VV	16091	561884	2.81%	0.229%
249	19.524	19.497	19.541	VV	16800	400274	2.00%	0.163%
250	19.587	19.541	19.597	VV	19082	556546	2.79%	0.227%
251	19.618	19.597	19.636	VV	19949	436790	2.19%	0.178%
252	19.648	19.636	19.677	VV	20152	451754	2.26%	0.184%
253	19.729	19.677	19.771	VV	60905	2018135	10.10%	0.823%
254	19.799	19.771	19.840	VV	58035	1702900	8.53%	0.694%
255	19.860	19.840	19.894	VV	34105	958960	4.80%	0.391%
256	19.917	19.894	19.946	VV	29016	818329	4.10%	0.334%
257	19.959	19.946	20.009	VV	26194	870892	4.36%	0.355%
258	20.033	20.009	20.084	VV	30968	1094952	5.48%	0.446%
259	20.132	20.084	20.180	VV	57855	2181405	10.92%	0.889%
260	20.203	20.180	20.234	VV	39099	1123614	5.63%	0.458%
261	20.258	20.234	20.299	VV	35721	1272193	6.37%	0.519%
262	20.323	20.299	20.354	VV	34033	1014485	5.08%	0.414%
263	20.362	20.354	20.421	VV	30240	1070068	5.36%	0.436%
264	20.436	20.421	20.445	VV	25787	366907	1.84%	0.150%
265	20.457	20.445	20.468	VV	25434	338199	1.69%	0.138%
266	20.475	20.468	20.562	VV	24975	1294069	6.48%	0.528%
267	20.593	20.562	20.662	VV	22886	1286182	6.44%	0.524%
268	20.682	20.662	20.719	VV	20264	660155	3.31%	0.269%
269	20.737	20.719	20.747	VV	18985	317274	1.59%	0.129%
270	20.769	20.747	20.824	VV	20077	890242	4.46%	0.363%
271	20.846	20.824	20.856	VV	20249	376250	1.88%	0.153%
272	20.865	20.856	20.886	VV	20215	353082	1.77%	0.144%
273	20.901	20.886	20.926	VV	20179	453875	2.27%	0.185%
274	20.941	20.926	20.964	VV	18943	421483	2.11%	0.172%
275	20.971	20.964	21.014	VV	18590	526041	2.63%	0.214%
276	21.033	21.014	21.062	VV	16793	472607	2.37%	0.193%
277	21.077	21.062	21.148	VV	16472	814858	4.08%	0.332%
278	21.158	21.148	21.176	VV	15258	249842	1.25%	0.102%
279	21.209	21.176	21.225	VV	14828	424411	2.13%	0.173%
280	21.286	21.225	21.314	VV	16313	830706	4.16%	0.339%
281	21.337	21.314	21.371	VV	16238	524599	2.63%	0.214%
282	21.378	21.371	21.389	VV	14548	157150	0.79%	0.064%
283	21.398	21.389	21.436	VV	14156	379115	1.90%	0.155%
284	21.490	21.436	21.543	VV	14612	875724	4.38%	0.357%
285	21.575	21.543	21.589	VV	13587	366897	1.84%	0.150%
286	21.598	21.589	21.625	VV	13208	279957	1.40%	0.114%
287	21.655	21.625	21.701	VV	13466	575410	2.88%	0.235%
288	21.725	21.701	21.749	VV	13682	379972	1.90%	0.155%
289	21.785	21.749	21.816	VV	14135	549219	2.75%	0.224%
290	21.826	21.816	21.882	VV	13732	520869	2.61%	0.212%
291	21.900	21.882	21.911	VV	12433	210370	1.05%	0.086%
292	21.921	21.911	21.937	VV	12241	187920	0.94%	0.077%
293	21.947	21.937	21.962	VV	11738	168159	0.84%	0.069%
294	21.974	21.962	21.992	VV	11094	200879	1.01%	0.082%
295	22.014	21.992	22.061	VBA	11646	476231	2.38%	0.194%

Sum of corrected areas: 245306291