

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
Data File : FC041165.D
Signal(s) : FID1A.CH
Acq On : 13 May 2019 21:05
Sample : K2815-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.864	2.845	2.883	VV	45699	362463	1.45%	0.043%
2	2.898	2.883	2.913	VV	8142	64712	0.26%	0.008%
3	3.000	2.982	3.012	PV	5925	43794	0.18%	0.005%
4	3.127	3.092	3.154	PV	20487	228444	0.92%	0.027%
5	3.170	3.154	3.195	VV	7438	92965	0.37%	0.011%
6	3.217	3.195	3.233	VV	23058	230459	0.92%	0.027%
7	3.261	3.233	3.276	VV	22788	268049	1.07%	0.032%
8	3.288	3.276	3.305	VV	12514	134292	0.54%	0.016%
9	3.340	3.322	3.352	VV	75577	657839	2.64%	0.077%
10	3.359	3.352	3.378	VV	33169	262529	1.05%	0.031%
11	3.395	3.378	3.405	VV	14342	117651	0.47%	0.014%
12	3.420	3.405	3.451	VV	53039	562314	2.25%	0.066%
13	3.512	3.470	3.547	VV	37455	910502	3.65%	0.107%
14	3.590	3.563	3.622	VV	31937	483990	1.94%	0.057%
15	3.666	3.622	3.693	VV	174692	1708898	6.85%	0.201%
16	3.707	3.693	3.733	VV	25310	332176	1.33%	0.039%
17	3.817	3.781	3.833	VV	14484	262487	1.05%	0.031%
18	3.851	3.833	3.865	VV	24994	294655	1.18%	0.035%
19	3.885	3.865	3.906	VV	226397	2087572	8.37%	0.245%
20	3.938	3.922	3.952	VV	73321	655798	2.63%	0.077%
21	3.962	3.952	3.978	VV	29612	274621	1.10%	0.032%
22	3.993	3.978	4.021	VV	17742	235476	0.94%	0.028%
23	4.043	4.021	4.063	VV	59777	630628	2.53%	0.074%
24	4.068	4.063	4.075	VV	11815	84725	0.34%	0.010%
25	4.091	4.075	4.113	VV	29085	464221	1.86%	0.055%
26	4.133	4.113	4.153	VV	83682	891141	3.57%	0.105%
27	4.170	4.153	4.201	VV	47745	722402	2.90%	0.085%
28	4.215	4.201	4.224	VV	33891	323443	1.30%	0.038%
29	4.235	4.224	4.245	VV	42831	404636	1.62%	0.048%
30	4.261	4.245	4.277	VV	85450	943171	3.78%	0.111%

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31	4.298	4.277	4.319	VV	86361	1223649	4.90%	0.144%	
32	4.333	4.319	4.350	VV	84594	879364	3.52%	0.103%	
33	4.365	4.350	4.381	VV	57410	645395	2.59%	0.076%	
34	4.410	4.381	4.435	VV	44823	801343	3.21%	0.094%	
35	4.481	4.461	4.495	VV	46688	504109	2.02%	0.059%	
36	4.516	4.495	4.527	VV	106571	1316209	5.28%	0.155%	
37	4.533	4.527	4.543	VV	86461	748627	3.00%	0.088%	
38	4.548	4.543	4.561	VV	73319	605969	2.43%	0.071%	
39	4.574	4.561	4.584	VV	74129	699526	2.80%	0.082%	
40	4.596	4.584	4.637	VV	114930	2017636	8.09%	0.237%	
41	4.648	4.637	4.664	VV	30448	345300	1.38%	0.041%	
42	4.714	4.693	4.726	VV	41119	532349	2.13%	0.063%	
43	4.731	4.726	4.742	VV	26771	224207	0.90%	0.026%	
44	4.784	4.742	4.795	VV	73003	1389062	5.57%	0.163%	
45	4.801	4.795	4.821	VV	65820	743695	2.98%	0.087%	
46	4.838	4.821	4.850	VV	37924	542802	2.18%	0.064%	
47	4.861	4.850	4.882	VV	39001	519476	2.08%	0.061%	
48	4.905	4.882	4.929	VV	547093	5792783	23.22%	0.681%	
49	4.945	4.929	4.965	VV	176427	1844713	7.39%	0.217%	
50	4.980	4.965	4.992	VV	37750	440755	1.77%	0.052%	
51	4.998	4.992	5.015	VV	27339	299449	1.20%	0.035%	
52	5.044	5.015	5.055	VV	27912	487633	1.95%	0.057%	
53	5.063	5.055	5.073	VV	24273	247584	0.99%	0.029%	
54	5.100	5.073	5.135	VV	212352	3136647	12.57%	0.369%	
55	5.149	5.135	5.162	VV	35161	497553	1.99%	0.059%	
56	5.194	5.162	5.228	VV	207752	4146324	16.62%	0.488%	
57	5.247	5.228	5.262	VV	112552	1274072	5.11%	0.150%	
58	5.285	5.262	5.301	VV	160495	2323479	9.31%	0.273%	
59	5.315	5.301	5.341	VV	81632	1345913	5.39%	0.158%	
60	5.359	5.341	5.382	VV	77890	1101965	4.42%	0.130%	
61	5.407	5.382	5.429	VV	89586	1667188	6.68%	0.196%	
62	5.460	5.429	5.476	VV	251733	3211503	12.87%	0.378%	
63	5.495	5.476	5.519	VV	92508	1671882	6.70%	0.197%	
64	5.540	5.519	5.567	VV	148812	2196637	8.80%	0.258%	
65	5.597	5.567	5.616	VV	178270	3218123	12.90%	0.378%	
66	5.634	5.616	5.657	VV	99392	1784994	7.15%	0.210%	
67	5.672	5.657	5.688	VV	123844	1560552	6.26%	0.184%	
68	5.708	5.688	5.714	VV	96039	1229955	4.93%	0.145%	
69	5.721	5.714	5.741	VV	96621	1185232	4.75%	0.139%	
70	5.763	5.741	5.783	VV	74116	1431703	5.74%	0.168%	
71	5.826	5.783	5.852	VV	169676	3537259	14.18%	0.416%	
72	5.880	5.852	5.896	VV	699871	7665243	30.73%	0.901%	
73	5.903	5.896	5.926	VV	123252	1384943	5.55%	0.163%	
74	5.968	5.926	5.980	VV	67587	1652329	6.62%	0.194%	
75	5.997	5.980	6.006	VV	102831	1300638	5.21%	0.153%	
76	6.026	6.006	6.048	VV	271694	3735514	14.97%	0.439%	
77	6.080	6.048	6.117	VV	155349	3496250	14.01%	0.411%	

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78	6.133	6.117	6.141	VV	68226	818883	3.28%	0.096%
79	6.164	6.141	6.181	VV	193428	2874521	11.52%	0.338%
80	6.204	6.181	6.211	VV	123902	1713364	6.87%	0.201%
81	6.219	6.211	6.249	VV	127589	2135007	8.56%	0.251%
82	6.287	6.249	6.308	VV	410549	5776192	23.15%	0.679%
83	6.321	6.308	6.334	VV	90808	1215866	4.87%	0.143%
84	6.353	6.334	6.364	VV	95833	1458297	5.85%	0.171%
85	6.395	6.364	6.421	VV	147854	4051848	16.24%	0.476%
86	6.442	6.421	6.461	VV	214284	3589633	14.39%	0.422%
87	6.479	6.461	6.491	VV	182323	2543053	10.19%	0.299%
88	6.515	6.491	6.561	VV	863201	12366022	49.57%	1.454%
89	6.580	6.561	6.597	VV	343781	4579388	18.36%	0.538%
90	6.604	6.597	6.624	VV	157071	2063660	8.27%	0.243%
91	6.647	6.624	6.668	VV	517671	6382108	25.58%	0.750%
92	6.685	6.668	6.703	VV	125955	2104505	8.44%	0.247%
93	6.728	6.703	6.750	VV	97957	2518578	10.10%	0.296%
94	6.803	6.750	6.833	VV	1048872	16616483	66.61%	1.954%
95	6.850	6.833	6.863	VV	166023	2356469	9.45%	0.277%
96	6.892	6.863	6.911	VV	148595	3833041	15.36%	0.451%
97	6.920	6.911	6.932	VV	103942	1235104	4.95%	0.145%
98	6.979	6.946	6.995	VV	247736	4870961	19.52%	0.573%
99	7.002	6.995	7.018	VV	178910	2108934	8.45%	0.248%
100	7.033	7.018	7.051	VV	147524	2285975	9.16%	0.269%
101	7.079	7.051	7.087	VV	107574	1958305	7.85%	0.230%
102	7.118	7.087	7.156	VV	619011	10543280	42.26%	1.240%
103	7.167	7.156	7.183	VV	134127	1912462	7.67%	0.225%
104	7.196	7.183	7.207	VV	118610	1587056	6.36%	0.187%
105	7.231	7.207	7.242	VV	211294	3454331	13.85%	0.406%
106	7.248	7.242	7.267	VV	192365	2569118	10.30%	0.302%
107	7.280	7.267	7.302	VV	174262	3094271	12.40%	0.364%
108	7.321	7.302	7.342	VV	222285	3642480	14.60%	0.428%
109	7.367	7.342	7.378	VV	295302	4302439	17.25%	0.506%
110	7.390	7.378	7.403	VV	301181	3855891	15.46%	0.453%
111	7.421	7.403	7.466	VV	417702	9193539	36.85%	1.081%
112	7.493	7.466	7.521	VV	771814	13686435	54.86%	1.609%
113	7.525	7.521	7.546	VV	162600	2090078	8.38%	0.246%
114	7.562	7.546	7.572	VV	144806	2184898	8.76%	0.257%
115	7.611	7.572	7.625	VV	702207	11179396	44.81%	1.315%
116	7.638	7.625	7.652	VV	576347	6391925	25.62%	0.752%
117	7.676	7.652	7.704	VV	1312551	18047485	72.34%	2.122%
118	7.719	7.704	7.738	VV	257454	4204846	16.85%	0.494%
119	7.771	7.738	7.802	VV	360536	9309810	37.32%	1.095%
120	7.814	7.802	7.824	VV	151969	1907975	7.65%	0.224%
121	7.845	7.824	7.869	VV	370465	6707176	26.88%	0.789%
122	7.882	7.869	7.892	VV	258659	3193626	12.80%	0.376%
123	7.901	7.892	7.918	VV	247209	3342816	13.40%	0.393%
124	7.954	7.936	7.973	VV	186092	3809040	15.27%	0.448%

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125	7.992	7.973	8.013	VV	452893	6336863	25.40%	0.745%
126	8.033	8.013	8.058	VV	230874	5152027	20.65%	0.606%
127	8.078	8.058	8.105	VV	256127	6455292	25.88%	0.759%
128	8.137	8.105	8.171	VV	360129	10639680	42.65%	1.251%
129	8.209	8.171	8.231	VV	912425	15820074	63.41%	1.860%
130	8.258	8.231	8.279	VV	248085	5824171	23.35%	0.685%
131	8.291	8.279	8.302	VV	191228	2575250	10.32%	0.303%
132	8.324	8.302	8.342	VV	449121	7120512	28.54%	0.837%
133	8.357	8.342	8.377	VV	294185	4766236	19.10%	0.560%
134	8.395	8.377	8.412	VV	200992	3718953	14.91%	0.437%
135	8.445	8.412	8.459	VV	288292	6293126	25.23%	0.740%
136	8.499	8.459	8.519	VV	1762365	24947772	100.00%	2.934%
137	8.537	8.519	8.559	VV	453728	6957453	27.89%	0.818%
138	8.577	8.559	8.614	VV	203874	5904624	23.67%	0.694%
139	8.652	8.614	8.668	VV	356877	7324786	29.36%	0.861%
140	8.684	8.668	8.713	VV	337700	5862160	23.50%	0.689%
141	8.727	8.713	8.746	VV	186634	3290937	13.19%	0.387%
142	8.788	8.746	8.808	VV	409364	9556755	38.31%	1.124%
143	8.819	8.808	8.838	VV	207012	3355885	13.45%	0.395%
144	8.868	8.838	8.886	VV	420386	7820294	31.35%	0.920%
145	8.897	8.886	8.918	VV	265532	4408756	17.67%	0.518%
146	8.950	8.918	8.976	VV	462964	10275168	41.19%	1.208%
147	8.993	8.976	9.009	VV	311207	4881959	19.57%	0.574%
148	9.024	9.009	9.033	VV	265317	3461185	13.87%	0.407%
149	9.046	9.033	9.061	VV	328689	4475393	17.94%	0.526%
150	9.070	9.061	9.097	VV	244753	4607594	18.47%	0.542%
151	9.108	9.097	9.133	VV	186506	3567376	14.30%	0.419%
152	9.148	9.133	9.166	VV	157415	2928941	11.74%	0.344%
153	9.189	9.166	9.207	VV	233168	4917423	19.71%	0.578%
154	9.225	9.207	9.247	VV	251362	5585402	22.39%	0.657%
155	9.275	9.247	9.319	VV	1562642	23744033	95.17%	2.792%
156	9.353	9.319	9.364	VV	191016	4854743	19.46%	0.571%
157	9.380	9.364	9.418	VV	195112	5291629	21.21%	0.622%
158	9.450	9.418	9.526	VV	217677	10141546	40.65%	1.193%
159	9.545	9.526	9.564	VV	160701	3305895	13.25%	0.389%
160	9.610	9.564	9.627	VV	272255	6808567	27.29%	0.801%
161	9.659	9.627	9.685	VV	713201	12633430	50.64%	1.486%
162	9.718	9.685	9.730	VV	260979	5666868	22.71%	0.666%
163	9.745	9.730	9.772	VV	363831	6154622	24.67%	0.724%
164	9.794	9.772	9.833	VV	375656	7963550	31.92%	0.936%
165	9.865	9.833	9.908	VV	209684	7855414	31.49%	0.924%
166	9.930	9.908	9.957	VV	215064	5307525	21.27%	0.624%
167	10.011	9.957	10.050	VV	1342409	23272134	93.28%	2.737%
168	10.084	10.050	10.110	VV	1067663	17939201	71.91%	2.109%
169	10.131	10.110	10.158	VV	178990	4747897	19.03%	0.558%
170	10.170	10.158	10.184	VV	143092	2050304	8.22%	0.241%

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171	10.212	10.184	10.226	VV	147127	3540671	14.19%	0.416%
172	10.271	10.226	10.301	VV	251818	7572283	30.35%	0.890%
173	10.343	10.301	10.362	VV	193159	6055702	24.27%	0.712%
174	10.398	10.362	10.432	VV	233244	7166897	28.73%	0.843%
175	10.456	10.432	10.474	VV	209402	4050637	16.24%	0.476%
176	10.482	10.474	10.494	VV	145913	1706472	6.84%	0.201%
177	10.510	10.494	10.532	VV	171837	3415060	13.69%	0.402%
178	10.576	10.551	10.597	VV	166964	3973690	15.93%	0.467%
179	10.618	10.597	10.645	VV	156049	3983717	15.97%	0.468%
180	10.662	10.645	10.680	VV	155353	3032543	12.16%	0.357%
181	10.711	10.680	10.731	VV	1023732	13983601	56.05%	1.644%
182	10.743	10.731	10.749	VV	152127	1615053	6.47%	0.190%
183	10.757	10.749	10.772	VV	151160	1984359	7.95%	0.233%
184	10.798	10.772	10.835	VV	487398	9232650	37.01%	1.086%
185	10.861	10.835	10.884	VV	137893	3356987	13.46%	0.395%
186	10.917	10.884	10.936	VV	131230	3641812	14.60%	0.428%
187	10.958	10.936	10.974	VV	121712	2631400	10.55%	0.309%
188	11.001	10.974	11.009	VV	150647	2802835	11.23%	0.330%
189	11.031	11.009	11.051	VV	437706	6290961	25.22%	0.740%
190	11.071	11.051	11.084	VV	184901	3001232	12.03%	0.353%
191	11.101	11.084	11.122	VV	255600	4050497	16.24%	0.476%
192	11.136	11.122	11.152	VV	126542	2064143	8.27%	0.243%
193	11.162	11.152	11.169	VV	110015	1053236	4.22%	0.124%
194	11.185	11.169	11.202	VV	130319	2305844	9.24%	0.271%
195	11.220	11.202	11.236	VV	153000	2538029	10.17%	0.298%
196	11.252	11.236	11.274	VV	148776	2736546	10.97%	0.322%
197	11.323	11.301	11.329	VV	94846	1499643	6.01%	0.176%
198	11.376	11.329	11.461	VV	747772	15754374	63.15%	1.853%
199	11.474	11.461	11.494	VV	94314	1747453	7.00%	0.205%
200	11.568	11.550	11.583	VV	88733	1561332	6.26%	0.184%
201	11.601	11.583	11.620	VV	88579	1746259	7.00%	0.205%
202	11.641	11.620	11.663	VV	93086	2160256	8.66%	0.254%
203	11.679	11.663	11.698	VV	88875	1683644	6.75%	0.198%
204	11.713	11.698	11.728	VV	75406	1234468	4.95%	0.145%
205	11.750	11.728	11.766	VV	90558	1867999	7.49%	0.220%
206	11.783	11.766	11.802	VV	114480	2015758	8.08%	0.237%
207	11.808	11.802	11.820	VV	79159	835076	3.35%	0.098%
208	11.834	11.820	11.843	VV	83209	1059209	4.25%	0.125%
209	11.858	11.843	11.901	VV	99978	2735606	10.97%	0.322%
210	11.932	11.901	11.948	VV	80446	1915019	7.68%	0.225%
211	11.969	11.948	11.985	VV	118518	1996194	8.00%	0.235%
212	12.011	11.985	12.057	VV	516754	8036793	32.21%	0.945%
213	12.079	12.057	12.093	VV	81023	1467898	5.88%	0.173%
214	12.100	12.093	12.131	VV	62721	1241556	4.98%	0.146%
215	12.266	12.244	12.316	VV	58748	2236727	8.97%	0.263%
216	12.330	12.316	12.352	VV	49936	956613	3.83%	0.112%
217	12.373	12.352	12.389	VV	59023	1106903	4.44%	0.130%

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218	12.402	12.389	12.420	VV	60210	968582	3.88%	0.114%
219	12.455	12.420	12.484	VV	294317	4547148	18.23%	0.535%
220	12.508	12.484	12.534	VV	58154	1469971	5.89%	0.173%
221	12.620	12.576	12.645	VV	301141	4421201	17.72%	0.520%
222	12.665	12.645	12.689	VV	49469	1108700	4.44%	0.130%
223	12.709	12.689	12.757	VV	46326	1380466	5.53%	0.162%
224	12.775	12.757	12.789	VV	31263	540648	2.17%	0.064%
225	12.803	12.789	12.822	VV	32723	566490	2.27%	0.067%
226	12.849	12.822	12.871	VV	40466	962094	3.86%	0.113%
227	12.887	12.871	12.913	VV	31415	728465	2.92%	0.086%
228	12.963	12.944	12.981	VV	30243	577430	2.31%	0.068%
229	12.998	12.981	13.024	VV	29194	638421	2.56%	0.075%
230	13.042	13.024	13.075	VV	30855	728598	2.92%	0.086%
231	13.204	13.175	13.271	VV	180735	2858167	11.46%	0.336%
232	13.435	13.395	13.481	VV	18224	602545	2.42%	0.071%
233	13.763	13.736	13.792	PV	94309	1128262	4.52%	0.133%
234	14.302	14.252	14.329	BV	47265	570774	2.29%	0.067%
235	14.682	14.657	14.794	BV	29101	549032	2.20%	0.065%
236	14.820	14.794	14.862	PV	23865	301128	1.21%	0.035%
237	15.321	15.279	15.356	BB	14665	188439	0.76%	0.022%
238	15.803	15.759	15.842	BB	11729	149484	0.60%	0.018%
239	16.269	16.196	16.294	BV	11709	149785	0.60%	0.018%
240	16.720	16.679	16.759	BB	12476	163022	0.65%	0.019%
241	17.155	17.067	17.189	BB	11374	173006	0.69%	0.020%
242	17.518	17.441	17.556	BV	8639	213274	0.85%	0.025%
243	17.579	17.556	17.624	VB	10788	176669	0.71%	0.021%
244	17.986	17.919	18.026	BB	6131	96349	0.39%	0.011%
245	18.373	18.297	18.451	BB	5771	245331	0.98%	0.029%

Sum of corrected areas: 850428674

Alaphatic EPH 042219.M Tue May 14 09:10:49 2019