

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
Data File : FC041166.D
Signal(s) : FID1A.CH
Acq On : 13 May 2019 21:40
Sample : K2815-02
Misc :
ALS Vial : 14 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	52393	420305	1.72%	0.050%
2	2.897	2.883	2.913	VV	9387	75543	0.31%	0.009%
3	3.000	2.982	3.012	PV	6932	50860	0.21%	0.006%
4	3.127	3.094	3.154	PV	23386	260570	1.07%	0.031%
5	3.170	3.154	3.195	VV	8459	105843	0.43%	0.013%
6	3.217	3.195	3.234	VV	25884	260605	1.07%	0.031%
7	3.261	3.234	3.276	VV	25602	300151	1.23%	0.036%
8	3.288	3.276	3.306	VV	14040	152983	0.63%	0.018%
9	3.339	3.322	3.352	VV	84741	733983	3.01%	0.088%
10	3.359	3.352	3.378	VV	37116	292879	1.20%	0.035%
11	3.395	3.378	3.405	VV	16025	131401	0.54%	0.016%
12	3.420	3.405	3.451	VV	59187	621017	2.55%	0.074%
13	3.512	3.470	3.547	VV	42161	1002342	4.11%	0.120%
14	3.590	3.563	3.622	VV	35323	532021	2.18%	0.064%
15	3.666	3.640	3.693	VV	192458	1854046	7.61%	0.221%
16	3.707	3.693	3.732	VV	28104	361590	1.48%	0.043%
17	3.746	3.732	3.754	VV	10514	116150	0.48%	0.014%
18	3.817	3.780	3.833	VV	15742	283198	1.16%	0.034%
19	3.851	3.833	3.865	VV	27293	320496	1.32%	0.038%
20	3.885	3.865	3.906	VV	244718	2280427	9.36%	0.272%
21	3.938	3.921	3.952	VV	79401	714683	2.93%	0.085%
22	3.962	3.952	3.977	VV	32392	297355	1.22%	0.035%
23	3.993	3.977	4.022	VV	19433	253677	1.04%	0.030%
24	4.043	4.022	4.062	VV	64255	671819	2.76%	0.080%
25	4.067	4.062	4.075	VV	12475	90203	0.37%	0.011%
26	4.091	4.075	4.113	VV	31779	498739	2.05%	0.060%
27	4.133	4.113	4.152	VV	90103	961645	3.95%	0.115%
28	4.170	4.152	4.201	VV	51773	779024	3.20%	0.093%
29	4.215	4.201	4.224	VV	37014	346542	1.42%	0.041%
30	4.235	4.224	4.245	VV	47259	439007	1.80%	0.052%

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31	4.261	4.245	4.277	VV	92314	1019349	4.18%	0.122%	
32	4.298	4.277	4.319	VV	93549	1323400	5.43%	0.158%	
33	4.333	4.319	4.350	VV	92784	952332	3.91%	0.114%	
34	4.365	4.350	4.381	VV	63236	690542	2.83%	0.082%	
35	4.410	4.381	4.435	VV	48139	855278	3.51%	0.102%	
36	4.481	4.461	4.495	VV	49729	536687	2.20%	0.064%	
37	4.516	4.495	4.527	VV	116586	1405725	5.77%	0.168%	
38	4.533	4.527	4.543	VV	93678	800517	3.28%	0.096%	
39	4.548	4.543	4.562	VV	77730	659300	2.71%	0.079%	
40	4.575	4.562	4.584	VV	80048	746264	3.06%	0.089%	
41	4.596	4.584	4.637	VV	125169	2163576	8.88%	0.258%	
42	4.648	4.637	4.665	VV	32287	366629	1.50%	0.044%	
43	4.714	4.693	4.726	VV	43350	557887	2.29%	0.067%	
44	4.731	4.726	4.742	VV	27843	240199	0.99%	0.029%	
45	4.756	4.742	4.761	VV	30388	303427	1.24%	0.036%	
46	4.785	4.761	4.795	VV	78546	1166060	4.78%	0.139%	
47	4.800	4.795	4.821	VV	71013	801446	3.29%	0.096%	
48	4.838	4.821	4.850	VV	40332	568292	2.33%	0.068%	
49	4.861	4.850	4.882	VV	42314	546255	2.24%	0.065%	
50	4.905	4.882	4.929	VV	585395	6157684	25.27%	0.735%	
51	4.945	4.929	4.965	VV	187587	1956679	8.03%	0.234%	
52	4.980	4.965	4.992	VV	39601	465419	1.91%	0.056%	
53	4.999	4.992	5.015	VV	28580	304213	1.25%	0.036%	
54	5.044	5.015	5.055	VV	29223	506667	2.08%	0.060%	
55	5.063	5.055	5.073	VV	25355	249486	1.02%	0.030%	
56	5.100	5.073	5.135	VV	224635	3315720	13.60%	0.396%	
57	5.149	5.135	5.162	VV	37050	517402	2.12%	0.062%	
58	5.194	5.162	5.228	VV	220685	4355145	17.87%	0.520%	
59	5.247	5.228	5.262	VV	116747	1332895	5.47%	0.159%	
60	5.286	5.262	5.302	VV	167058	2437957	10.00%	0.291%	
61	5.315	5.302	5.341	VV	84659	1405557	5.77%	0.168%	
62	5.360	5.341	5.382	VV	81472	1139293	4.67%	0.136%	
63	5.407	5.382	5.429	VV	94170	1738589	7.13%	0.208%	
64	5.460	5.429	5.476	VV	256705	3299287	13.54%	0.394%	
65	5.495	5.476	5.519	VV	94325	1735357	7.12%	0.207%	
66	5.540	5.519	5.559	VV	152216	2010261	8.25%	0.240%	
67	5.597	5.559	5.616	VV	185707	3599746	14.77%	0.430%	
68	5.635	5.616	5.658	VV	101475	1841868	7.56%	0.220%	
69	5.672	5.658	5.689	VV	128549	1621286	6.65%	0.194%	
70	5.708	5.689	5.714	VV	98405	1246899	5.12%	0.149%	
71	5.722	5.714	5.741	VV	99488	1221332	5.01%	0.146%	
72	5.763	5.741	5.784	VV	77638	1466259	6.02%	0.175%	
73	5.826	5.784	5.852	VV	174515	3626640	14.88%	0.433%	
74	5.880	5.852	5.896	VV	715872	7867579	32.28%	0.939%	
75	5.904	5.896	5.925	VV	126915	1396000	5.73%	0.167%	
76	5.969	5.925	5.980	VV	68961	1681830	6.90%	0.201%	
77	5.997	5.980	6.007	VV	105996	1342591	5.51%	0.160%	

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78	6.026	6.007	6.049	VV	276393	3778594	15.50%	0.451%
79	6.080	6.049	6.118	VV	160436	3551396	14.57%	0.424%
80	6.133	6.118	6.141	VV	68261	809866	3.32%	0.097%
81	6.164	6.141	6.182	VV	196115	2915586	11.96%	0.348%
82	6.205	6.182	6.211	VV	125227	1699731	6.97%	0.203%
83	6.219	6.211	6.249	VV	127499	2203766	9.04%	0.263%
84	6.288	6.249	6.308	VV	414129	5844475	23.98%	0.698%
85	6.322	6.308	6.334	VV	91686	1209485	4.96%	0.144%
86	6.353	6.334	6.364	VV	95897	1480913	6.08%	0.177%
87	6.396	6.364	6.422	VV	148858	4069116	16.70%	0.486%
88	6.443	6.422	6.462	VV	218239	3614690	14.83%	0.431%
89	6.479	6.462	6.492	VV	180224	2565914	10.53%	0.306%
90	6.515	6.492	6.562	VV	882478	12507016	51.32%	1.493%
91	6.581	6.562	6.597	VV	348092	4540163	18.63%	0.542%
92	6.605	6.597	6.625	VV	158176	2090835	8.58%	0.250%
93	6.648	6.625	6.669	VV	522378	6423834	26.36%	0.767%
94	6.686	6.669	6.704	VV	126917	2094647	8.59%	0.250%
95	6.730	6.704	6.750	VV	96571	2473932	10.15%	0.295%
96	6.804	6.750	6.834	VV	1060726	16619175	68.19%	1.984%
97	6.849	6.834	6.863	VV	164921	2294891	9.42%	0.274%
98	6.891	6.863	6.911	VV	146161	3827330	15.70%	0.457%
99	6.920	6.911	6.933	VV	102544	1269829	5.21%	0.152%
100	6.980	6.949	6.995	VV	244377	4699664	19.28%	0.561%
101	7.003	6.995	7.019	VV	178104	2109070	8.65%	0.252%
102	7.033	7.019	7.052	VV	146174	2266376	9.30%	0.271%
103	7.079	7.052	7.088	VV	105334	1920250	7.88%	0.229%
104	7.118	7.088	7.157	VV	660843	10869116	44.60%	1.297%
105	7.167	7.157	7.183	VV	130305	1825258	7.49%	0.218%
106	7.197	7.183	7.208	VV	116591	1640943	6.73%	0.196%
107	7.232	7.208	7.242	VV	207640	3298751	13.54%	0.394%
108	7.247	7.242	7.268	VV	190166	2682107	11.00%	0.320%
109	7.280	7.268	7.300	VV	169811	2768614	11.36%	0.330%
110	7.322	7.300	7.342	VV	221501	3779626	15.51%	0.451%
111	7.368	7.342	7.378	VV	293014	4217539	17.30%	0.503%
112	7.390	7.378	7.403	VV	305907	3850647	15.80%	0.460%
113	7.421	7.403	7.466	VV	408058	9047731	37.12%	1.080%
114	7.492	7.466	7.545	VV	774961	15496143	63.58%	1.850%
115	7.562	7.545	7.571	VV	143520	2098977	8.61%	0.251%
116	7.611	7.571	7.625	VV	707301	11177072	45.86%	1.334%
117	7.638	7.625	7.652	VV	561919	6325162	25.95%	0.755%
118	7.677	7.652	7.703	VV	1296940	17736909	72.78%	2.117%
119	7.718	7.703	7.739	VV	252182	4234928	17.38%	0.506%
120	7.771	7.739	7.802	VV	353920	9125760	37.44%	1.089%
121	7.815	7.802	7.825	VV	148683	1875686	7.70%	0.224%
122	7.845	7.825	7.870	VV	372079	6589316	27.04%	0.787%
123	7.883	7.870	7.892	VV	256785	3110755	12.76%	0.371%
124	7.901	7.892	7.920	VV	239993	3483620	14.29%	0.416%

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125	7.955	7.937	7.973	VV	179909	3595497	14.75%	0.429%
126	7.992	7.973	8.013	VV	479125	6565732	26.94%	0.784%
127	8.033	8.013	8.058	VV	226518	5009233	20.55%	0.598%
128	8.079	8.058	8.085	VV	247085	3560965	14.61%	0.425%
129	8.087	8.085	8.105	VV	245469	2698546	11.07%	0.322%
130	8.138	8.105	8.154	VV	351621	8299674	34.05%	0.991%
131	8.159	8.154	8.171	VV	234572	2177608	8.93%	0.260%
132	8.209	8.171	8.232	VV	904861	15576381	63.91%	1.859%
133	8.257	8.232	8.274	VV	245710	5216795	21.40%	0.623%
134	8.290	8.274	8.302	VV	183314	2994691	12.29%	0.357%
135	8.323	8.302	8.342	VV	440177	6903515	28.33%	0.824%
136	8.357	8.342	8.377	VV	287291	4676336	19.19%	0.558%
137	8.395	8.377	8.412	VV	196033	3594459	14.75%	0.429%
138	8.446	8.412	8.460	VV	277108	6290717	25.81%	0.751%
139	8.499	8.460	8.518	VV	1763415	24371882	100.00%	2.909%
140	8.537	8.518	8.558	VV	441509	6819146	27.98%	0.814%
141	8.577	8.558	8.614	VV	198483	5785502	23.74%	0.691%
142	8.652	8.614	8.668	VV	347062	7119929	29.21%	0.850%
143	8.684	8.668	8.704	VV	327782	4924586	20.21%	0.588%
144	8.726	8.704	8.743	VV	179361	3807350	15.62%	0.454%
145	8.788	8.743	8.807	VV	402504	9522176	39.07%	1.137%
146	8.820	8.807	8.838	VV	199912	3328501	13.66%	0.397%
147	8.868	8.838	8.886	VV	413296	7597678	31.17%	0.907%
148	8.896	8.886	8.918	VV	256811	4256447	17.46%	0.508%
149	8.949	8.918	8.976	VV	454364	10040625	41.20%	1.199%
150	8.993	8.976	9.009	VV	308234	4787717	19.64%	0.572%
151	9.024	9.009	9.033	VV	258796	3395198	13.93%	0.405%
152	9.046	9.033	9.061	VV	325086	4358947	17.89%	0.520%
153	9.069	9.061	9.095	VV	239399	4343814	17.82%	0.519%
154	9.108	9.095	9.133	VV	180041	3639027	14.93%	0.434%
155	9.150	9.133	9.166	VV	153469	2794616	11.47%	0.334%
156	9.189	9.166	9.207	VV	227457	4699092	19.28%	0.561%
157	9.227	9.207	9.247	VV	245682	5506916	22.60%	0.657%
158	9.275	9.247	9.320	VV	1559533	23496872	96.41%	2.805%
159	9.335	9.320	9.340	VV	172861	2003942	8.22%	0.239%
160	9.353	9.340	9.365	VV	186520	2628733	10.79%	0.314%
161	9.381	9.365	9.418	VV	187518	5093406	20.90%	0.608%
162	9.450	9.418	9.528	VV	213902	9925301	40.72%	1.185%
163	9.546	9.528	9.564	VV	157862	3049179	12.51%	0.364%
164	9.611	9.564	9.628	VV	264703	6667379	27.36%	0.796%
165	9.659	9.628	9.686	VV	713306	12332099	50.60%	1.472%
166	9.718	9.686	9.730	VV	251078	5425858	22.26%	0.648%
167	9.745	9.730	9.771	VV	359288	5998814	24.61%	0.716%
168	9.793	9.771	9.833	VV	370508	7836126	32.15%	0.935%
169	9.864	9.833	9.905	VV	202245	7262964	29.80%	0.867%
170	9.929	9.905	9.957	VV	207865	5386770	22.10%	0.643%

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171	10.012	9.957	10.050	VV	1303254	22860771	93.80%	2.729%
172	10.083	10.050	10.109	VV	1050139	17528025	71.92%	2.092%
173	10.132	10.109	10.160	VV	174403	4763307	19.54%	0.569%
174	10.168	10.160	10.183	VV	138032	1846294	7.58%	0.220%
175	10.211	10.183	10.230	VV	141952	3738646	15.34%	0.446%
176	10.271	10.230	10.300	VV	243947	6886768	28.26%	0.822%
177	10.344	10.300	10.362	VV	188075	5920845	24.29%	0.707%
178	10.397	10.362	10.431	VV	226739	6908088	28.34%	0.825%
179	10.456	10.431	10.473	VV	202875	3969995	16.29%	0.474%
180	10.482	10.473	10.494	VV	140786	1718235	7.05%	0.205%
181	10.510	10.494	10.549	VV	164120	4471381	18.35%	0.534%
182	10.576	10.549	10.598	VV	162720	4032446	16.55%	0.481%
183	10.616	10.598	10.644	VV	151757	3729751	15.30%	0.445%
184	10.660	10.644	10.679	VV	152289	2870216	11.78%	0.343%
185	10.711	10.679	10.732	VV	985860	13904267	57.05%	1.660%
186	10.746	10.732	10.771	VV	145613	3320754	13.63%	0.396%
187	10.799	10.771	10.835	VV	483030	9099895	37.34%	1.086%
188	10.862	10.835	10.883	VV	131666	3114964	12.78%	0.372%
189	10.916	10.883	10.936	VV	126217	3489503	14.32%	0.417%
190	10.956	10.936	10.975	VV	116594	2630097	10.79%	0.314%
191	11.001	10.975	11.010	VV	143126	2665716	10.94%	0.318%
192	11.031	11.010	11.050	VV	443653	6175559	25.34%	0.737%
193	11.071	11.050	11.084	VV	176603	2911273	11.95%	0.348%
194	11.102	11.084	11.122	VV	247442	3885651	15.94%	0.464%
195	11.136	11.122	11.154	VV	120433	2060209	8.45%	0.246%
196	11.164	11.154	11.171	VV	103752	1039606	4.27%	0.124%
197	11.186	11.171	11.202	VV	126671	2085317	8.56%	0.249%
198	11.219	11.202	11.235	VV	147884	2414376	9.91%	0.288%
199	11.252	11.235	11.275	VV	142853	2669326	10.95%	0.319%
200	11.376	11.300	11.459	VV	733171	16609973	68.15%	1.983%
201	11.474	11.459	11.493	VV	87675	1672237	6.86%	0.200%
202	11.569	11.550	11.585	VV	83104	1545296	6.34%	0.184%
203	11.600	11.585	11.620	VV	83531	1536603	6.30%	0.183%
204	11.641	11.620	11.665	VV	89127	2122418	8.71%	0.253%
205	11.679	11.665	11.699	VV	83915	1513679	6.21%	0.181%
206	11.714	11.699	11.729	VV	70069	1176823	4.83%	0.140%
207	11.752	11.729	11.769	VV	84003	1837162	7.54%	0.219%
208	11.784	11.769	11.800	VV	106951	1695983	6.96%	0.202%
209	11.807	11.800	11.821	VV	73809	859790	3.53%	0.103%
210	11.834	11.821	11.843	VV	76748	963851	3.95%	0.115%
211	11.857	11.843	11.898	VV	94978	2476720	10.16%	0.296%
212	11.931	11.898	11.948	VV	75770	1883609	7.73%	0.225%
213	11.968	11.948	11.985	VV	109966	1856403	7.62%	0.222%
214	12.011	11.985	12.058	VV	489913	7804428	32.02%	0.932%
215	12.078	12.058	12.096	VV	74299	1432728	5.88%	0.171%
216	12.102	12.096	12.127	VV	59115	918717	3.77%	0.110%
217	12.265	12.243	12.314	VV	54063	2011328	8.25%	0.240%

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218	12.330	12.314	12.351	VV	44655	864484	3.55%	0.103%
219	12.373	12.351	12.389	VV	53425	999902	4.10%	0.119%
220	12.403	12.389	12.419	VV	55559	858376	3.52%	0.102%
221	12.455	12.419	12.484	VV	304782	4556176	18.69%	0.544%
222	12.509	12.484	12.542	VV	53394	1482509	6.08%	0.177%
223	12.620	12.592	12.645	VV	287131	3927807	16.12%	0.469%
224	12.665	12.645	12.690	VV	43876	1003498	4.12%	0.120%
225	12.709	12.690	12.756	VV	40722	1129209	4.63%	0.135%
226	12.776	12.756	12.787	VV	26181	431407	1.77%	0.051%
227	12.803	12.787	12.824	VV	27501	530850	2.18%	0.063%
228	12.848	12.824	12.871	VV	36385	792559	3.25%	0.095%
229	12.964	12.945	12.982	VV	25425	464026	1.90%	0.055%
230	12.996	12.982	13.023	VV	24563	504517	2.07%	0.060%
231	13.044	13.023	13.069	VV	24780	529167	2.17%	0.063%
232	13.203	13.173	13.232	VV	173730	2296563	9.42%	0.274%
233	13.435	13.372	13.484	VV	13296	385910	1.58%	0.046%
234	13.567	13.547	13.604	PV	5802	89251	0.37%	0.011%
235	13.765	13.737	13.791	VV	93574	1109826	4.55%	0.132%
236	14.303	14.257	14.331	BV	45481	558722	2.29%	0.067%
237	14.682	14.654	14.794	VV	30618	599307	2.46%	0.072%
238	14.821	14.794	14.860	PB	22175	282058	1.16%	0.034%
239	15.322	15.277	15.350	BB	13713	170938	0.70%	0.020%
240	15.803	15.762	15.849	BB	10202	132288	0.54%	0.016%
241	16.270	16.219	16.300	BV	11057	145653	0.60%	0.017%
242	16.720	16.672	16.755	BB	10882	150656	0.62%	0.018%
243	17.156	17.072	17.195	BB	11370	166580	0.68%	0.020%
244	17.520	17.440	17.555	BV	9258	219087	0.90%	0.026%
245	17.579	17.555	17.617	VB	10099	168040	0.69%	0.020%
246	17.986	17.930	18.022	BB	6718	101870	0.42%	0.012%
247	18.382	18.297	18.449	BB	5490	218757	0.90%	0.026%
Sum of corrected areas: 837732873								

Alaphatic EPH 042219.M Tue May 14 09:11:44 2019