

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091019AL\
 Data File : FC043422.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2019 17:07
 Sample : K4664-03DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.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	3.466	3.442	3.484	BV	228	2098	0.07%	0.004%
2	3.574	3.557	3.632	PV	233	5286	0.17%	0.010%
3	3.641	3.632	3.677	VV	158	2284	0.07%	0.004%
4	3.712	3.677	3.750	VV	375	6183	0.19%	0.012%
5	3.768	3.750	3.783	VV	163	2141	0.07%	0.004%
6	3.812	3.783	3.837	VV	332	6180	0.19%	0.012%
7	3.846	3.837	3.862	VV	249	2341	0.07%	0.005%
8	3.884	3.862	3.919	VV	450	6189	0.19%	0.012%
9	3.938	3.919	3.958	PV	180	2850	0.09%	0.005%
10	3.983	3.958	4.002	VV	862	8702	0.27%	0.017%
11	4.027	4.002	4.077	VV	366	8727	0.27%	0.017%
12	4.103	4.077	4.117	VV	217	3284	0.10%	0.006%
13	4.135	4.117	4.154	VV	320	4962	0.16%	0.010%
14	4.169	4.154	4.187	VV	259	3959	0.12%	0.008%
15	4.199	4.187	4.235	VV	346	4369	0.14%	0.008%
16	4.283	4.235	4.296	PV	300	5538	0.17%	0.011%
17	4.311	4.296	4.336	VV	376	6477	0.20%	0.012%
18	4.346	4.336	4.388	VV	341	4618	0.14%	0.009%
19	4.418	4.388	4.432	VV	314	4210	0.13%	0.008%
20	4.476	4.432	4.494	VV	318	7839	0.25%	0.015%
21	4.502	4.494	4.535	VV	359	5609	0.18%	0.011%
22	4.575	4.535	4.634	VV	309	11267	0.35%	0.022%
23	4.658	4.634	4.683	VV	255	3877	0.12%	0.007%
24	4.699	4.683	4.732	VV	358	6104	0.19%	0.012%
25	4.749	4.732	4.767	VV	539	6103	0.19%	0.012%
26	4.780	4.767	4.816	VV	301	6714	0.21%	0.013%
27	4.826	4.816	4.861	VV	277	4207	0.13%	0.008%
28	4.869	4.861	4.887	VV	171	2050	0.06%	0.004%
29	4.904	4.887	4.925	VV	733	7569	0.24%	0.015%
30	4.971	4.940	5.003	VV	426	7007	0.22%	0.013%
31	5.015	5.003	5.025	VV	217	1373	0.04%	0.003%
32	5.040	5.025	5.079	VV	209	3037	0.10%	0.006%
33	5.121	5.079	5.157	PV	293	7187	0.22%	0.014%
34	5.183	5.157	5.199	VV	262	4212	0.13%	0.008%
35	5.230	5.199	5.277	VV	416	9211	0.29%	0.018%
36	5.327	5.277	5.362	VV	237	7612	0.24%	0.015%

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37	5.384	5.362	5.406	VV	215	4241	0.13%	0.008%
38	5.419	5.406	5.433	VV	319	4173	0.13%	0.008%
39	5.445	5.433	5.504	VV	241	6176	0.19%	0.012%
40	5.529	5.504	5.543	VV	429	5757	0.18%	0.011%
41	5.556	5.543	5.631	VV	425	12271	0.38%	0.024%
42	5.650	5.631	5.662	PV	134	2028	0.06%	0.004%
43	5.677	5.662	5.688	VV	172	1856	0.06%	0.004%
44	5.709	5.688	5.736	VV	469	6521	0.20%	0.013%
45	5.759	5.736	5.785	VV	222	3766	0.12%	0.007%
46	5.805	5.785	5.845	VV	281	8195	0.26%	0.016%
47	5.865	5.845	5.888	VV	376	6874	0.22%	0.013%
48	5.896	5.888	5.905	VV	231	2249	0.07%	0.004%
49	5.926	5.905	5.957	VV	296	5000	0.16%	0.010%
50	5.980	5.957	5.994	VV	222	3317	0.10%	0.006%
51	6.016	5.994	6.023	VV	226	2679	0.08%	0.005%
52	6.030	6.023	6.083	VV	209	5473	0.17%	0.011%
53	6.113	6.083	6.144	VV	543	13635	0.43%	0.026%
54	6.154	6.144	6.188	VV	457	11105	0.35%	0.021%
55	6.208	6.188	6.232	VV	578	10898	0.34%	0.021%
56	6.263	6.232	6.281	VV	403	8510	0.27%	0.016%
57	6.299	6.281	6.323	VV	393	7095	0.22%	0.014%
58	6.336	6.323	6.357	VV	279	4643	0.15%	0.009%
59	6.375	6.357	6.392	VV	298	4794	0.15%	0.009%
60	6.422	6.392	6.446	VV	355	8201	0.26%	0.016%
61	6.452	6.446	6.467	VV	292	3444	0.11%	0.007%
62	6.493	6.467	6.574	VV	369	14961	0.47%	0.029%
63	6.580	6.574	6.604	VV	198	2641	0.08%	0.005%
64	6.636	6.604	6.658	VV	297	6369	0.20%	0.012%
65	6.681	6.658	6.708	VV	449	6258	0.20%	0.012%
66	6.717	6.708	6.744	PV	92	1869	0.06%	0.004%
67	6.761	6.744	6.783	PV	180	2660	0.08%	0.005%
68	6.824	6.783	6.839	VV	206	4332	0.14%	0.008%
69	6.852	6.839	6.885	VV	261	4433	0.14%	0.009%
70	6.894	6.885	6.962	PV	418	7530	0.24%	0.014%
71	6.992	6.962	7.001	VV	249	4194	0.13%	0.008%
72	7.009	7.001	7.025	VV	235	2867	0.09%	0.006%
73	7.048	7.025	7.080	VV	268	6372	0.20%	0.012%
74	7.089	7.080	7.107	VV	207	2496	0.08%	0.005%
75	7.185	7.107	7.230	VV	773	33575	1.05%	0.065%
76	7.270	7.230	7.394	VV	1606	66596	2.08%	0.128%
77	7.408	7.394	7.444	VV	501	10075	0.32%	0.019%
78	7.454	7.444	7.519	VV	299	8509	0.27%	0.016%
79	7.525	7.519	7.563	VV	179	3321	0.10%	0.006%
80	7.586	7.563	7.628	VV	174	4542	0.14%	0.009%
81	7.639	7.628	7.667	VV	96	1747	0.05%	0.003%
82	8.019	7.996	8.066	VV	899	27818	0.87%	0.054%
83	8.086	8.066	8.104	VV	738	14064	0.44%	0.027%
84	8.148	8.104	8.194	VV	957	42006	1.31%	0.081%
85	8.221	8.194	8.241	VV	1852	40352	1.26%	0.078%
86	8.263	8.241	8.325	VV	1542	49339	1.54%	0.095%
87	8.360	8.325	8.376	VV	1407	29722	0.93%	0.057%
88	8.407	8.376	8.474	VV	2156	72142	2.26%	0.139%
89	8.491	8.474	8.577	VV	688	23073	0.72%	0.044%

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90	8.688	8.671	8.782	VV	5928	195479	6.12%	0.376%
91	8.792	8.782	8.900	VV	1590	71363	2.23%	0.137%
92	8.929	8.900	8.956	VV	900	26152	0.82%	0.050%
93	9.000	8.956	9.060	VV	1199	61442	1.92%	0.118%
94	9.085	9.060	9.119	VV	1111	31973	1.00%	0.062%
95	9.141	9.119	9.224	VV	860	33385	1.04%	0.064%
96	9.252	9.224	9.281	VV	1086	24286	0.76%	0.047%
97	9.296	9.281	9.334	VV	456	11465	0.36%	0.022%
98	9.384	9.334	9.422	VV	617	22003	0.69%	0.042%
99	9.447	9.422	9.460	VV	473	8594	0.27%	0.017%
100	9.490	9.460	9.603	VV	2309	98362	3.08%	0.189%
101	9.637	9.603	9.667	VV	937	27305	0.85%	0.053%
102	9.673	9.667	9.734	VV	634	17502	0.55%	0.034%
103	9.774	9.734	9.790	VV	409	10888	0.34%	0.021%
104	9.809	9.790	9.832	VV	571	12415	0.39%	0.024%
105	9.854	9.832	9.922	VV	1068	28326	0.89%	0.055%
106	9.931	9.922	9.952	VV	330	5420	0.17%	0.010%
107	9.978	9.952	10.017	VV	412	12168	0.38%	0.023%
108	10.033	10.017	10.114	VV	348	10776	0.34%	0.021%
109	10.121	10.114	10.152	VV	127	1472	0.05%	0.003%
110	10.206	10.152	10.219	PV	378	7600	0.24%	0.015%
111	10.236	10.219	10.272	VV	470	8450	0.26%	0.016%
112	10.330	10.272	10.351	VV	420	13858	0.43%	0.027%
113	10.396	10.351	10.432	VV	740	24514	0.77%	0.047%
114	10.466	10.432	10.506	VV	893	24382	0.76%	0.047%
115	10.514	10.506	10.541	VV	574	8240	0.26%	0.016%
116	10.555	10.541	10.567	VV	381	5406	0.17%	0.010%
117	10.585	10.567	10.611	VV	925	13365	0.42%	0.026%
118	10.657	10.611	10.681	VV	777	21938	0.69%	0.042%
119	10.701	10.681	10.712	VV	895	14629	0.46%	0.028%
120	10.719	10.712	10.761	VV	924	16510	0.52%	0.032%
121	10.767	10.761	10.836	VV	327	9531	0.30%	0.018%
122	10.868	10.836	10.939	PV	15289	324757	10.16%	0.625%
123	10.963	10.939	11.147	VV	3194	135176	4.23%	0.260%
124	11.176	11.147	11.192	PV	205	3518	0.11%	0.007%
125	11.214	11.192	11.237	VV	452	7843	0.25%	0.015%
126	11.281	11.237	11.314	VV	1117	24393	0.76%	0.047%
127	11.398	11.314	11.445	VV	1063	35564	1.11%	0.068%
128	11.454	11.445	11.514	VV	308	8136	0.25%	0.016%
129	11.536	11.514	11.562	VV	525	8581	0.27%	0.017%
130	11.601	11.562	11.642	VV	88495	955375	29.89%	1.839%
131	11.667	11.642	11.685	VV	3987	64575	2.02%	0.124%
132	11.702	11.685	11.754	VV	3564	84942	2.66%	0.164%
133	11.777	11.754	11.796	VV	4456	73569	2.30%	0.142%
134	11.810	11.796	11.829	VV	3445	56942	1.78%	0.110%
135	11.845	11.829	11.924	VV	3296	83902	2.63%	0.162%
136	11.945	11.924	11.989	VV	1155	17000	0.53%	0.033%
137	12.028	11.989	12.040	PV	132	2023	0.06%	0.004%
138	12.066	12.040	12.118	VV	631	13174	0.41%	0.025%
139	12.158	12.118	12.189	PV	1396	33995	1.06%	0.065%
140	12.204	12.189	12.294	VV	1008	28704	0.90%	0.055%
141	12.332	12.294	12.376	PV	660	17795	0.56%	0.034%

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142	12.401	12.376	12.427	VV	660	15083	0.47%	0.029%
143	12.450	12.427	12.512	VV	1166	32286	1.01%	0.062%
144	12.551	12.512	12.571	VV	5589	89719	2.81%	0.173%
145	12.582	12.571	12.606	VV	3059	52779	1.65%	0.102%
146	12.616	12.606	12.647	VV	1989	35299	1.10%	0.068%
147	12.669	12.647	12.752	VV	31180	516358	16.16%	0.994%
148	12.785	12.752	12.807	VV	795	18104	0.57%	0.035%
149	12.829	12.807	12.846	VV	1167	19178	0.60%	0.037%
150	12.866	12.846	12.916	VV	1614	43693	1.37%	0.084%
151	12.923	12.916	12.938	VV	827	9029	0.28%	0.017%
152	12.965	12.938	12.998	VV	31192	459768	14.39%	0.885%
153	13.023	12.998	13.056	VV	65458	810251	25.35%	1.560%
154	13.070	13.056	13.146	VV	2927	82102	2.57%	0.158%
155	13.185	13.146	13.216	VV	1194	28342	0.89%	0.055%
156	13.239	13.216	13.272	VV	1171	29082	0.91%	0.056%
157	13.292	13.272	13.331	VV	1714	34658	1.08%	0.067%
158	13.357	13.331	13.366	VV	1012	14306	0.45%	0.028%
159	13.382	13.366	13.406	VV	1125	21801	0.68%	0.042%
160	13.430	13.406	13.504	VV	2560	72954	2.28%	0.140%
161	13.567	13.504	13.652	PV	4736	169787	5.31%	0.327%
162	13.672	13.652	13.688	VV	2816	42660	1.33%	0.082%
163	13.709	13.688	13.754	VV	3949	101780	3.18%	0.196%
164	13.772	13.754	13.787	VV	1822	29991	0.94%	0.058%
165	13.831	13.787	13.856	VV	4423	97393	3.05%	0.187%
166	13.876	13.856	13.967	VV	2903	80507	2.52%	0.155%
167	13.997	13.967	14.021	VV	780	15675	0.49%	0.030%
168	14.050	14.021	14.072	VV	531	13002	0.41%	0.025%
169	14.087	14.072	14.110	VV	383	6399	0.20%	0.012%
170	14.152	14.110	14.169	PV	822	15983	0.50%	0.031%
171	14.185	14.169	14.206	VV	735	11844	0.37%	0.023%
172	14.282	14.206	14.310	VV	2565	70675	2.21%	0.136%
173	14.396	14.310	14.442	VV	2501	99239	3.11%	0.191%
174	14.487	14.442	14.506	VV	3166	59597	1.86%	0.115%
175	14.531	14.506	14.587	VV	4589	115031	3.60%	0.221%
176	14.619	14.587	14.649	VV	1969	49503	1.55%	0.095%
177	14.689	14.649	14.717	VV	1357	43453	1.36%	0.084%
178	14.734	14.717	14.772	VV	1278	26444	0.83%	0.051%
179	14.845	14.772	14.865	VV	13526	230405	7.21%	0.444%
180	14.885	14.865	14.957	VV	12953	305765	9.57%	0.589%
181	14.972	14.957	14.981	VV	1736	22794	0.71%	0.044%
182	15.003	14.981	15.032	VV	3306	61555	1.93%	0.118%
183	15.057	15.032	15.126	VV	1781	61842	1.94%	0.119%
184	15.206	15.126	15.244	VV	2008	79561	2.49%	0.153%
185	15.302	15.244	15.356	VV	2065	87300	2.73%	0.168%
186	15.382	15.356	15.395	VV	1475	22151	0.69%	0.043%
187	15.426	15.395	15.442	VV	1097	23572	0.74%	0.045%
188	15.473	15.442	15.486	VV	702	15598	0.49%	0.030%
189	15.519	15.486	15.542	VV	5357	87944	2.75%	0.169%
190	15.560	15.542	15.594	VV	2404	51448	1.61%	0.099%
191	15.614	15.594	15.632	VV	1848	31976	1.00%	0.062%
192	15.656	15.632	15.671	VV	2608	47110	1.47%	0.091%
193	15.692	15.671	15.752	VV	2863	86532	2.71%	0.167%
194	15.767	15.752	15.789	VV	1127	21087	0.66%	0.041%

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195	15.805	15.789	15.821	VV	1155	18474	0.58%	0.036%
196	15.879	15.821	15.902	VV	2463	72951	2.28%	0.140%
197	15.952	15.902	15.977	VV	1931	65711	2.06%	0.126%
198	16.013	15.977	16.024	VV	1584	40503	1.27%	0.078%
199	16.027	16.024	16.042	VV	1597	16008	0.50%	0.031%
200	16.093	16.042	16.122	VV	2579	98004	3.07%	0.189%
201	16.157	16.122	16.167	VV	2854	58960	1.84%	0.113%
202	16.205	16.167	16.229	VV	3645	114114	3.57%	0.220%
203	16.233	16.229	16.248	VV	2928	30349	0.95%	0.058%
204	16.291	16.248	16.309	VV	3814	113891	3.56%	0.219%
205	16.317	16.309	16.342	VV	3498	68202	2.13%	0.131%
206	16.361	16.342	16.372	VV	4849	76428	2.39%	0.147%
207	16.399	16.372	16.421	VV	18938	336880	10.54%	0.648%
208	16.432	16.421	16.479	VV	10139	246143	7.70%	0.474%
209	16.482	16.479	16.494	VV	5012	42724	1.34%	0.082%
210	16.535	16.494	16.554	VV	6748	196485	6.15%	0.378%
211	16.563	16.554	16.605	VV	5657	154265	4.83%	0.297%
212	16.627	16.605	16.634	VV	4369	74977	2.35%	0.144%
213	16.657	16.634	16.692	VV	7726	201326	6.30%	0.388%
214	16.720	16.692	16.762	VV	13619	336093	10.52%	0.647%
215	16.786	16.762	16.841	VV	15763	477890	14.95%	0.920%
216	16.851	16.841	16.874	VV	7892	147577	4.62%	0.284%
217	16.890	16.874	16.947	VV	8485	308040	9.64%	0.593%
218	16.955	16.947	16.976	VV	5970	95311	2.98%	0.183%
219	17.023	16.976	17.034	VV	7329	233845	7.32%	0.450%
220	17.048	17.034	17.096	VV	7552	262595	8.22%	0.505%
221	17.143	17.096	17.156	VV	9041	278536	8.72%	0.536%
222	17.180	17.156	17.199	VV	8984	226047	7.07%	0.435%
223	17.246	17.199	17.254	VV	10649	298639	9.34%	0.575%
224	17.272	17.254	17.292	VV	12293	250723	7.85%	0.483%
225	17.312	17.292	17.334	VV	11289	252943	7.91%	0.487%
226	17.347	17.334	17.369	VV	10609	206652	6.47%	0.398%
227	17.387	17.369	17.421	VV	11950	323551	10.12%	0.623%
228	17.449	17.421	17.526	VV	11743	638245	19.97%	1.229%
229	17.569	17.526	17.581	VV	9789	312462	9.78%	0.601%
230	17.610	17.581	17.634	VV	10676	322344	10.09%	0.620%
231	17.706	17.634	17.730	VV	15132	660724	20.67%	1.272%
232	17.759	17.730	17.777	VV	11224	290511	9.09%	0.559%
233	17.854	17.777	17.897	VV	17033	918512	28.74%	1.768%
234	17.908	17.897	17.935	VV	13749	302322	9.46%	0.582%
235	17.990	17.935	17.999	VV	14735	525275	16.44%	1.011%
236	18.029	17.999	18.037	VV	14721	331778	10.38%	0.639%
237	18.064	18.037	18.103	VV	17781	638495	19.98%	1.229%
238	18.123	18.103	18.144	VV	18393	410580	12.85%	0.790%
239	18.166	18.144	18.188	VV	21445	491310	15.37%	0.946%
240	18.218	18.188	18.279	VV	21002	962449	30.12%	1.853%
241	18.299	18.279	18.312	VV	16854	320815	10.04%	0.618%
242	18.337	18.312	18.366	VV	17067	521293	16.31%	1.003%
243	18.415	18.366	18.465	VV	21955	1043853	32.66%	2.009%
244	18.479	18.465	18.489	VV	16796	231313	7.24%	0.445%
245	18.536	18.489	18.570	VV	21313	935090	29.26%	1.800%
246	18.575	18.570	18.585	VV	20076	167551	5.24%	0.323%

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247	18.594	18.585	18.607	VV	19724	260173	8.14%	0.501%
248	18.642	18.607	18.663	VV	22664	708629	22.17%	1.364%
249	18.689	18.663	18.717	VV	23773	701261	21.94%	1.350%
250	18.734	18.717	18.765	VV	21808	616432	19.29%	1.187%
251	18.782	18.765	18.797	VV	21801	404777	12.67%	0.779%
252	18.816	18.797	18.836	VV	22535	505881	15.83%	0.974%
253	18.851	18.836	18.877	VV	22254	546825	17.11%	1.053%
254	18.890	18.877	18.898	VV	22341	276396	8.65%	0.532%
255	18.927	18.898	18.952	VV	26112	770949	24.12%	1.484%
256	18.968	18.952	19.007	VV	23721	748660	23.43%	1.441%
257	19.034	19.007	19.060	VV	25396	762840	23.87%	1.468%
258	19.126	19.060	19.140	VV	25980	1190375	37.25%	2.291%
259	19.181	19.140	19.191	VV	26923	794124	24.85%	1.529%
260	19.281	19.191	19.292	VV	29789	1704398	53.33%	3.281%
261	19.311	19.292	19.341	VV	32625	911610	28.53%	1.755%
262	19.347	19.341	19.386	VV	32006	827858	25.90%	1.594%
263	19.389	19.386	19.407	VV	30008	381093	11.92%	0.734%
264	19.436	19.407	19.460	VV	31960	982358	30.74%	1.891%
265	19.468	19.460	19.478	VV	32059	345897	10.82%	0.666%
266	19.514	19.478	19.525	VV	33355	919531	28.77%	1.770%
267	19.594	19.525	19.622	VV	36227	2029165	63.50%	3.906%
268	19.687	19.622	19.716	VV	38284	2026895	63.42%	3.902%
269	19.738	19.716	19.750	VV	39259	787321	24.64%	1.515%
270	19.758	19.750	19.780	VV	37517	667755	20.89%	1.285%
271	19.803	19.780	19.813	VV	38319	729477	22.83%	1.404%
272	19.849	19.813	19.867	VV	39654	1271392	39.78%	2.447%
273	19.890	19.867	19.901	VV	39654	778785	24.37%	1.499%
274	19.972	19.901	20.027	VV	44975	3195786	100.00%	6.151%
275	20.090	20.027	20.101	VV	47257	1987398	62.19%	3.825%

Sum of corrected areas: 51951501

Alaphatic EPH 082719.M Wed Sep 11 10:33:47 2019