

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091719AL\
 Data File : FC043542.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2019 21:46
 Sample : K4666-16DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.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	3.533	3.529	3.567	VV	86	1053	0.02%	0.001%
2	3.576	3.567	3.611	VV	78	2019	0.04%	0.003%
3	3.620	3.611	3.660	PV	135	2242	0.05%	0.003%
4	3.679	3.660	3.729	VV	146	3357	0.07%	0.005%
5	3.738	3.729	3.809	VV	54	2636	0.06%	0.004%
6	3.842	3.824	3.855	VV	85	1171	0.02%	0.002%
7	3.867	3.855	3.903	VV	125	1907	0.04%	0.003%
8	3.917	3.903	3.993	VV	82	3425	0.07%	0.005%
9	4.015	3.993	4.072	VV	155	4790	0.10%	0.007%
10	4.082	4.072	4.100	VV	97	1387	0.03%	0.002%
11	4.113	4.100	4.125	VV	134	1483	0.03%	0.002%
12	4.133	4.125	4.151	VV	107	1290	0.03%	0.002%
13	4.194	4.174	4.215	VV	82	1962	0.04%	0.003%
14	4.284	4.215	4.331	VV	193	7041	0.15%	0.010%
15	4.341	4.331	4.365	VV	164	2636	0.06%	0.004%
16	4.375	4.365	4.421	VV	345	4523	0.10%	0.006%
17	4.449	4.421	4.459	VV	171	3188	0.07%	0.004%
18	4.467	4.459	4.489	VV	255	2470	0.05%	0.003%
19	4.502	4.489	4.559	VV	188	5598	0.12%	0.008%
20	4.581	4.559	4.616	VV	272	5979	0.13%	0.008%
21	4.624	4.616	4.632	VV	204	1511	0.03%	0.002%
22	4.650	4.632	4.715	VV	190	7459	0.16%	0.010%
23	4.736	4.715	4.868	VV	261	15579	0.33%	0.021%
24	4.887	4.868	4.951	VV	124	3549	0.08%	0.005%
25	4.994	4.984	5.097	VV	99	2638	0.06%	0.004%
26	5.116	5.097	5.161	VV	212	2967	0.06%	0.004%
27	5.177	5.161	5.223	VV	156	1745	0.04%	0.002%
28	5.310	5.223	5.358	PV	89	4846	0.10%	0.007%
29	5.366	5.358	5.391	VV	94	1301	0.03%	0.002%
30	5.411	5.391	5.429	VV	152	1846	0.04%	0.003%
31	5.489	5.429	5.501	VV	89	2719	0.06%	0.004%
32	5.533	5.501	5.548	VV	139	3239	0.07%	0.004%
33	5.557	5.548	5.588	VV	258	3468	0.07%	0.005%
34	5.615	5.588	5.641	VV	164	3993	0.09%	0.005%
35	5.684	5.658	5.742	VV	170	5362	0.11%	0.007%
36	5.836	5.767	5.844	PV	201	4803	0.10%	0.007%

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37	5.855	5.844	5.933	VB	210	5158	0.11%	0.007%
38	6.096	6.028	6.188	PV	1420	57437	1.22%	0.079%
39	6.196	6.188	6.278	VV	498	18116	0.39%	0.025%
40	6.289	6.278	6.316	VV	228	4426	0.09%	0.006%
41	6.331	6.316	6.355	VV	186	3432	0.07%	0.005%
42	6.360	6.355	6.391	VV	143	2534	0.05%	0.003%
43	6.410	6.391	6.461	VV	134	4734	0.10%	0.006%
44	6.488	6.461	6.581	VV	207	8311	0.18%	0.011%
45	6.587	6.581	6.661	VV	116	3155	0.07%	0.004%
46	6.677	6.661	6.699	VV	108	1271	0.03%	0.002%
47	6.773	6.699	6.797	PV	87	2128	0.05%	0.003%
48	6.816	6.797	6.835	PV	77	1367	0.03%	0.002%
49	6.896	6.835	6.940	VV	182	5551	0.12%	0.008%
50	6.949	6.940	6.973	VV	156	2043	0.04%	0.003%
51	6.983	6.973	7.025	VV	184	4283	0.09%	0.006%
52	7.059	7.025	7.083	VV	188	5503	0.12%	0.008%
53	7.142	7.083	7.234	VV	1715	69641	1.48%	0.095%
54	7.259	7.234	7.384	VV	3625	95235	2.03%	0.130%
55	7.401	7.384	7.460	VV	475	13202	0.28%	0.018%
56	7.473	7.460	7.559	VV	195	7144	0.15%	0.010%
57	7.578	7.559	7.592	VV	133	1833	0.04%	0.003%
58	7.602	7.592	7.655	VV	87	1714	0.04%	0.002%
59	7.721	7.655	7.832	PV	65897	979325	20.85%	1.341%
60	7.852	7.832	7.951	VV	1774	80155	1.71%	0.110%
61	7.964	7.951	7.981	VV	624	10100	0.22%	0.014%
62	8.007	7.981	8.052	VV	1316	37471	0.80%	0.051%
63	8.113	8.052	8.183	VV	2103	86939	1.85%	0.119%
64	8.207	8.183	8.224	VV	5596	77578	1.65%	0.106%
65	8.237	8.224	8.317	VV	3680	98094	2.09%	0.134%
66	8.353	8.317	8.363	VV	2611	50279	1.07%	0.069%
67	8.392	8.363	8.461	VV	8761	191604	4.08%	0.262%
68	8.480	8.461	8.571	VV	1440	34237	0.73%	0.047%
69	8.594	8.571	8.657	VV	29719	552402	11.76%	0.757%
70	8.679	8.657	8.775	VV	26551	455144	9.69%	0.623%
71	8.788	8.775	8.891	VV	1573	63540	1.35%	0.087%
72	8.919	8.891	8.939	VV	2704	42767	0.91%	0.059%
73	8.966	8.939	9.061	VV	7591	227568	4.85%	0.312%
74	9.083	9.061	9.108	VV	2715	49614	1.06%	0.068%
75	9.127	9.108	9.194	VV	2614	55854	1.19%	0.076%
76	9.206	9.194	9.215	VV	321	3862	0.08%	0.005%
77	9.238	9.215	9.260	VV	2719	37252	0.79%	0.051%
78	9.278	9.260	9.317	VV	1582	28487	0.61%	0.039%
79	9.374	9.317	9.405	VV	2024	52706	1.12%	0.072%
80	9.421	9.405	9.433	VV	649	9980	0.21%	0.014%
81	9.462	9.433	9.517	VV	28062	467179	9.95%	0.640%
82	9.534	9.517	9.562	VV	3619	70366	1.50%	0.096%
83	9.579	9.562	9.589	VV	2640	35291	0.75%	0.048%
84	9.610	9.589	9.649	VV	5527	126402	2.69%	0.173%
85	9.669	9.649	9.708	VV	2726	68765	1.46%	0.094%
86	9.729	9.708	9.754	VV	1093	25403	0.54%	0.035%
87	9.784	9.754	9.830	VV	4755	102822	2.19%	0.141%
88	9.847	9.830	9.867	VV	2138	34795	0.74%	0.048%
89	9.891	9.867	9.930	VV	4510	102721	2.19%	0.141%

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90	9.944	9.930	10.003	VV	2030	58877	1.25%	0.081%
91	10.027	10.003	10.103	VV	961	27836	0.59%	0.038%
92	10.120	10.103	10.132	PV	185	1376	0.03%	0.002%
93	10.158	10.132	10.171	VV	345	4721	0.10%	0.006%
94	10.192	10.171	10.218	VV	1074	21254	0.45%	0.029%
95	10.229	10.218	10.254	VV	764	10900	0.23%	0.015%
96	10.299	10.254	10.311	VV	1731	24050	0.51%	0.033%
97	10.341	10.311	10.361	VV	5310	93624	1.99%	0.128%
98	10.378	10.361	10.415	VV	4012	76938	1.64%	0.105%
99	10.450	10.415	10.492	VV	5278	111936	2.38%	0.153%
100	10.505	10.492	10.528	VV	1856	30329	0.65%	0.042%
101	10.543	10.528	10.555	VV	1478	21253	0.45%	0.029%
102	10.579	10.555	10.596	VV	2949	48227	1.03%	0.066%
103	10.616	10.596	10.632	VV	4312	58679	1.25%	0.080%
104	10.663	10.632	10.735	VV	7459	229653	4.89%	0.315%
105	10.754	10.735	10.807	VV	2843	61035	1.30%	0.084%
106	10.850	10.807	10.907	VV	239575	2830143	60.27%	3.876%
107	10.929	10.907	11.013	VV	62863	1019790	21.72%	1.397%
108	11.026	11.013	11.129	VV	2433	85713	1.83%	0.117%
109	11.193	11.129	11.228	VV	3227	126906	2.70%	0.174%
110	11.244	11.228	11.259	VV	3211	45516	0.97%	0.062%
111	11.274	11.259	11.300	VV	3388	43814	0.93%	0.060%
112	11.332	11.300	11.344	VV	1218	20290	0.43%	0.028%
113	11.378	11.344	11.421	VV	7969	143367	3.05%	0.196%
114	11.442	11.421	11.463	VV	3322	48800	1.04%	0.067%
115	11.512	11.463	11.547	VV	2517	75942	1.62%	0.104%
116	11.595	11.547	11.625	VV	89343	996857	21.23%	1.365%
117	11.648	11.625	11.664	VV	27538	321270	6.84%	0.440%
118	11.681	11.664	11.728	VV	31584	461691	9.83%	0.632%
119	11.760	11.728	11.782	VV	54380	733159	15.61%	1.004%
120	11.796	11.782	11.811	VV	17686	227466	4.84%	0.312%
121	11.828	11.811	11.898	VV	21577	366000	7.79%	0.501%
122	11.939	11.898	11.969	VV	2655	54117	1.15%	0.074%
123	12.017	11.969	12.030	VV	1371	28427	0.61%	0.039%
124	12.053	12.030	12.093	VV	4908	101924	2.17%	0.140%
125	12.118	12.093	12.165	VV	13955	257157	5.48%	0.352%
126	12.177	12.165	12.230	VV	2277	56626	1.21%	0.078%
127	12.261	12.230	12.282	VV	2025	32592	0.69%	0.045%
128	12.322	12.282	12.350	VV	1011	33470	0.71%	0.046%
129	12.387	12.350	12.414	VV	3555	87314	1.86%	0.120%
130	12.436	12.414	12.490	VV	7142	153058	3.26%	0.210%
131	12.540	12.490	12.560	VV	23548	446690	9.51%	0.612%
132	12.576	12.560	12.593	VV	10559	167140	3.56%	0.229%
133	12.605	12.593	12.635	VV	8082	143194	3.05%	0.196%
134	12.660	12.635	12.733	VV	410746	4696046	100.00%	6.431%
135	12.755	12.733	12.784	VV	3980	79695	1.70%	0.109%
136	12.811	12.784	12.831	VV	10492	162421	3.46%	0.222%
137	12.850	12.831	12.895	VV	12427	276645	5.89%	0.379%
138	12.909	12.895	12.928	VV	6014	91536	1.95%	0.125%
139	12.956	12.928	12.992	VV	322227	3786533	80.63%	5.186%
140	13.016	12.992	13.034	VV	92307	1155606	24.61%	1.583%
141	13.045	13.034	13.101	VV	34318	568226	12.10%	0.778%

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142	13.136	13.101	13.169	VV	8795	181236	3.86%	0.248%
143	13.187	13.169	13.207	VV	3327	59265	1.26%	0.081%
144	13.233	13.207	13.264	VV	16116	254721	5.42%	0.349%
145	13.283	13.264	13.311	VV	5545	96219	2.05%	0.132%
146	13.363	13.311	13.390	VV	9399	218469	4.65%	0.299%
147	13.415	13.390	13.478	VV	21940	425835	9.07%	0.583%
148	13.545	13.478	13.588	PV	57382	1080764	23.01%	1.480%
149	13.604	13.588	13.625	VV	7171	102680	2.19%	0.141%
150	13.651	13.625	13.674	VV	43718	578030	12.31%	0.792%
151	13.692	13.674	13.746	VV	27301	536194	11.42%	0.734%
152	13.818	13.746	13.842	VV	23707	606389	12.91%	0.830%
153	13.862	13.842	13.903	VV	18774	313000	6.67%	0.429%
154	13.921	13.903	13.958	VV	3279	86127	1.83%	0.118%
155	13.979	13.958	14.002	VV	4610	88089	1.88%	0.121%
156	14.013	14.002	14.032	VV	2850	43724	0.93%	0.060%
157	14.047	14.032	14.101	VV	2199	49849	1.06%	0.068%
158	14.127	14.101	14.160	PV	3198	54320	1.16%	0.074%
159	14.177	14.160	14.187	VV	947	9951	0.21%	0.014%
160	14.247	14.187	14.264	VV	9191	226809	4.83%	0.311%
161	14.273	14.264	14.289	VV	7621	94479	2.01%	0.129%
162	14.306	14.289	14.328	VV	8019	152511	3.25%	0.209%
163	14.345	14.328	14.363	VV	7391	140253	2.99%	0.192%
164	14.378	14.363	14.427	VV	8568	178372	3.80%	0.244%
165	14.462	14.427	14.489	VV	21496	373220	7.95%	0.511%
166	14.517	14.489	14.556	VV	37766	736689	15.69%	1.009%
167	14.579	14.556	14.599	VV	11584	218073	4.64%	0.299%
168	14.616	14.599	14.658	VV	8898	217364	4.63%	0.298%
169	14.676	14.658	14.688	VV	4807	72067	1.53%	0.099%
170	14.711	14.688	14.773	VV	9417	181919	3.87%	0.249%
171	14.828	14.773	14.849	PV	178077	2222968	47.34%	3.044%
172	14.869	14.849	14.929	VV	157867	2202887	46.91%	3.017%
173	14.939	14.929	14.955	VV	3062	42325	0.90%	0.058%
174	14.989	14.955	15.010	VV	31329	457834	9.75%	0.627%
175	15.024	15.010	15.091	VV	13305	321321	6.84%	0.440%
176	15.178	15.091	15.239	VV	14776	494956	10.54%	0.678%
177	15.286	15.239	15.304	VV	5798	145979	3.11%	0.200%
178	15.315	15.304	15.354	VV	4040	74028	1.58%	0.101%
179	15.383	15.354	15.403	VV	4738	82332	1.75%	0.113%
180	15.412	15.403	15.428	VV	3178	37246	0.79%	0.051%
181	15.455	15.428	15.474	VV	7381	110513	2.35%	0.151%
182	15.499	15.474	15.522	VV	36386	484325	10.31%	0.663%
183	15.540	15.522	15.572	VV	16269	289384	6.16%	0.396%
184	15.592	15.572	15.620	VV	11800	211428	4.50%	0.290%
185	15.662	15.620	15.711	VV	20600	645303	13.74%	0.884%
186	15.733	15.711	15.765	VV	9898	164858	3.51%	0.226%
187	15.779	15.765	15.801	VV	1735	27311	0.58%	0.037%
188	15.824	15.801	15.861	VV	5328	78684	1.68%	0.108%
189	15.930	15.861	15.976	VV	4284	134648	2.87%	0.184%
190	16.001	15.976	16.019	VV	2187	32478	0.69%	0.044%
191	16.095	16.019	16.120	VV	4121	90821	1.93%	0.124%
192	16.191	16.120	16.221	PV	8017	226220	4.82%	0.310%
193	16.305	16.221	16.331	VV	7001	250323	5.33%	0.343%
194	16.386	16.331	16.405	VV	195745	2585863	55.06%	3.541%

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195	16.413	16.405	16.489	VV	71566	1026910	21.87%	1.406%
196	16.520	16.489	16.604	VV	33260	567346	12.08%	0.777%
197	16.655	16.604	16.679	PV	22609	398886	8.49%	0.546%
198	16.707	16.679	16.741	VV	95355	1344475	28.63%	1.841%
199	16.769	16.741	16.838	VV	147254	2062075	43.91%	2.824%
200	16.872	16.838	16.931	VV	31750	619243	13.19%	0.848%
201	16.945	16.931	16.961	VV	3910	59534	1.27%	0.082%
202	17.009	16.961	17.054	VV	10589	361517	7.70%	0.495%
203	17.070	17.054	17.082	VV	4526	63361	1.35%	0.087%
204	17.130	17.082	17.211	VV	18012	738851	15.73%	1.012%
205	17.267	17.211	17.285	VV	14691	359882	7.66%	0.493%
206	17.293	17.285	17.327	VV	9271	152116	3.24%	0.208%
207	17.361	17.327	17.405	VV	7996	239849	5.11%	0.328%
208	17.427	17.405	17.507	VV	13360	325301	6.93%	0.445%
209	17.557	17.507	17.590	PV	5082	115731	2.46%	0.158%
210	17.621	17.590	17.642	PV	1244	24473	0.52%	0.034%
211	17.702	17.642	17.719	VV	6468	109686	2.34%	0.150%
212	17.732	17.719	17.747	VV	4875	73528	1.57%	0.101%
213	17.760	17.747	17.774	VV	3947	59565	1.27%	0.082%
214	17.789	17.774	17.811	VV	4200	75186	1.60%	0.103%
215	17.855	17.811	17.890	VV	8357	207709	4.42%	0.284%
216	17.912	17.890	17.926	VV	7040	101344	2.16%	0.139%
217	17.944	17.926	18.017	VV	6405	182836	3.89%	0.250%
218	18.051	18.017	18.101	PV	25710	452976	9.65%	0.620%
219	18.145	18.101	18.171	VV	78613	1169993	24.91%	1.602%
220	18.180	18.171	18.207	VV	19396	281211	5.99%	0.385%
221	18.222	18.207	18.252	VV	9055	133565	2.84%	0.183%
222	18.277	18.252	18.292	PV	19105	234047	4.98%	0.321%
223	18.307	18.292	18.333	VV	15305	218964	4.66%	0.300%
224	18.350	18.333	18.371	VV	3407	59452	1.27%	0.081%
225	18.397	18.371	18.448	VV	66273	941103	20.04%	1.289%
226	18.476	18.448	18.483	VV	3917	61773	1.32%	0.085%
227	18.542	18.483	18.608	VV	20996	564275	12.02%	0.773%
228	18.635	18.608	18.666	VV	5305	118876	2.53%	0.163%
229	18.723	18.666	18.761	VV	4691	170717	3.64%	0.234%
230	18.782	18.761	18.798	VV	3142	53870	1.15%	0.074%
231	18.836	18.798	18.865	VV	5962	146555	3.12%	0.201%
232	18.920	18.865	18.948	VV	11126	249321	5.31%	0.341%
233	19.021	18.948	19.051	VV	8673	291271	6.20%	0.399%
234	19.087	19.051	19.115	VV	8427	244413	5.20%	0.335%
235	19.153	19.115	19.168	VV	8816	256866	5.47%	0.352%
236	19.199	19.168	19.208	VV	8095	188540	4.01%	0.258%
237	19.270	19.208	19.281	VV	10193	385397	8.21%	0.528%
238	19.307	19.281	19.327	VV	11361	263927	5.62%	0.361%
239	19.376	19.327	19.395	VV	8375	325528	6.93%	0.446%
240	19.414	19.395	19.448	VV	10469	275115	5.86%	0.377%
241	19.491	19.448	19.510	VV	10672	346861	7.39%	0.475%
242	19.558	19.510	19.595	VV	37311	1080247	23.00%	1.479%
243	19.627	19.595	19.664	VV	38985	1150395	24.50%	1.575%
244	19.685	19.664	19.712	VV	28977	763287	16.25%	1.045%
245	19.737	19.712	19.758	VV	26203	683007	14.54%	0.935%
246	19.772	19.758	19.810	VV	23517	643722	13.71%	0.882%

						rteres		
247	19.853	19.810	19.892	VV	23919	1040152	22.15%	1.424%
248	19.948	19.892	19.994	VV	48944	1862317	39.66%	2.550%
249	20.024	19.994	20.056	VV	33337	1119498	23.84%	1.533%
250	20.087	20.056	20.111	VV	34032	1033477	22.01%	1.415%
251	20.177	20.111	20.189	VV	35167	1535659	32.70%	2.103%
252	20.202	20.189	20.211	VV	35302	461671	9.83%	0.632%
253	20.232	20.211	20.242	VV	35803	641951	13.67%	0.879%
					Sum of corrected areas:	73019991		

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