

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090619AL\
 Data File : FC043359.D
 Signal(s) : FID1A.CH
 Acq On : 06 Sep 2019 20:56
 Sample : K4669-02DL 5X
 Misc :
 ALS Vial : 12 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	3.519	3.511	3.551	PV	106	1321	0.05%	0.002%
2	3.557	3.551	3.585	VV	132	1447	0.05%	0.002%
3	3.612	3.585	3.629	VV	149	2073	0.08%	0.003%
4	3.634	3.629	3.694	VV	86	2450	0.09%	0.004%
5	3.705	3.694	3.777	PV	124	3028	0.11%	0.005%
6	3.784	3.777	3.809	VV	52	1115	0.04%	0.002%
7	3.821	3.809	3.858	VV	116	2215	0.08%	0.004%
8	3.869	3.858	3.889	VV	83	1279	0.05%	0.002%
9	3.902	3.889	3.913	VV	122	1197	0.04%	0.002%
10	3.952	3.913	3.967	PV	118	2529	0.09%	0.004%
11	3.987	3.967	3.997	VV	147	1893	0.07%	0.003%
12	4.032	3.997	4.096	VV	257	8957	0.33%	0.015%
13	4.119	4.096	4.251	VV	193	11162	0.41%	0.018%
14	4.290	4.251	4.324	VV	285	8295	0.30%	0.014%
15	4.331	4.324	4.364	VV	228	4547	0.17%	0.007%
16	4.374	4.364	4.405	VV	208	4070	0.15%	0.007%
17	4.421	4.405	4.449	VV	245	3812	0.14%	0.006%
18	4.491	4.449	4.526	VV	226	6889	0.25%	0.011%
19	4.538	4.526	4.552	VV	169	2364	0.09%	0.004%
20	4.560	4.552	4.620	VV	229	6597	0.24%	0.011%
21	4.627	4.620	4.642	VV	166	1649	0.06%	0.003%
22	4.656	4.642	4.718	VV	230	5629	0.21%	0.009%
23	4.753	4.718	4.796	VV	335	10075	0.37%	0.017%
24	4.802	4.796	4.813	VV	247	1950	0.07%	0.003%
25	4.823	4.813	4.881	VV	231	6335	0.23%	0.010%
26	4.889	4.881	4.944	VV	163	4525	0.16%	0.007%
27	4.968	4.944	5.039	VV	157	5070	0.18%	0.008%
28	5.051	5.039	5.086	PV	115	2328	0.08%	0.004%
29	5.102	5.086	5.159	VV	162	3585	0.13%	0.006%
30	5.185	5.159	5.213	VV	134	2834	0.10%	0.005%
31	5.223	5.213	5.252	VV	167	2595	0.09%	0.004%
32	5.272	5.252	5.282	VV	142	1761	0.06%	0.003%
33	5.324	5.282	5.389	VV	179	8730	0.32%	0.014%
34	5.416	5.389	5.472	VV	162	5889	0.21%	0.010%
35	5.495	5.472	5.511	VV	216	3389	0.12%	0.006%
36	5.526	5.511	5.557	VV	196	5026	0.18%	0.008%

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37	5.566	5.557	5.589	VV	250	3802	0.14%	0.006%
38	5.610	5.589	5.629	VV	260	5147	0.19%	0.008%
39	5.639	5.629	5.665	VV	228	3758	0.14%	0.006%
40	5.683	5.665	5.697	VV	237	3841	0.14%	0.006%
41	5.715	5.697	5.755	VV	292	5783	0.21%	0.010%
42	5.765	5.755	5.787	VV	152	2167	0.08%	0.004%
43	5.821	5.787	5.836	VV	195	4515	0.16%	0.007%
44	5.868	5.836	5.952	VV	283	14540	0.53%	0.024%
45	5.986	5.952	6.012	VV	214	4090	0.15%	0.007%
46	6.023	6.012	6.044	VV	181	2252	0.08%	0.004%
47	6.120	6.059	6.149	VV	465	12877	0.47%	0.021%
48	6.173	6.149	6.192	VV	397	6898	0.25%	0.011%
49	6.213	6.192	6.242	VV	328	7235	0.26%	0.012%
50	6.249	6.242	6.273	VV	268	2688	0.10%	0.004%
51	6.283	6.273	6.319	VV	176	3790	0.14%	0.006%
52	6.341	6.319	6.355	VV	167	2607	0.10%	0.004%
53	6.425	6.355	6.452	VV	197	8379	0.31%	0.014%
54	6.463	6.452	6.477	VV	225	2512	0.09%	0.004%
55	6.503	6.477	6.535	VV	350	7224	0.26%	0.012%
56	6.546	6.535	6.577	VV	194	3301	0.12%	0.005%
57	6.583	6.577	6.594	VV	158	1115	0.04%	0.002%
58	6.648	6.594	6.673	VV	233	6192	0.23%	0.010%
59	6.683	6.673	6.704	VV	173	2365	0.09%	0.004%
60	6.715	6.704	6.742	VV	208	2004	0.07%	0.003%
61	6.761	6.742	6.836	PV	166	4950	0.18%	0.008%
62	6.851	6.836	6.887	VV	159	3913	0.14%	0.006%
63	6.912	6.887	6.941	VV	226	4784	0.17%	0.008%
64	7.002	6.941	7.008	VV	215	7030	0.26%	0.012%
65	7.019	7.008	7.041	VV	203	3591	0.13%	0.006%
66	7.078	7.041	7.088	VV	233	5421	0.20%	0.009%
67	7.094	7.088	7.125	VV	188	4155	0.15%	0.007%
68	7.160	7.125	7.175	VV	393	9391	0.34%	0.015%
69	7.193	7.175	7.251	VV	351	13123	0.48%	0.022%
70	7.275	7.251	7.395	VV	793	31374	1.14%	0.052%
71	7.414	7.395	7.501	VV	375	10027	0.37%	0.016%
72	7.542	7.519	7.578	VV	98	2012	0.07%	0.003%
73	7.598	7.578	7.621	VV	115	1759	0.06%	0.003%
74	7.648	7.621	7.665	VV	120	1234	0.04%	0.002%
75	8.024	8.008	8.071	VV	726	19825	0.72%	0.033%
76	8.137	8.071	8.197	VV	773	43532	1.59%	0.072%
77	8.223	8.197	8.301	VV	1731	65510	2.39%	0.108%
78	8.307	8.301	8.323	VV	725	8607	0.31%	0.014%
79	8.494	8.478	8.520	VV	784	15481	0.56%	0.025%
80	8.547	8.520	8.580	VV	639	16610	0.61%	0.027%
81	8.694	8.680	8.787	VV	3516	121976	4.45%	0.200%
82	8.801	8.787	8.908	VV	1114	47168	1.72%	0.078%
83	8.932	8.908	8.968	VV	673	20414	0.74%	0.034%
84	8.993	8.968	9.058	VV	1088	40628	1.48%	0.067%
85	9.094	9.058	9.124	VV	1290	30551	1.11%	0.050%
86	9.142	9.124	9.201	VV	1004	23303	0.85%	0.038%
87	9.254	9.201	9.281	VV	1471	31132	1.14%	0.051%
88	9.289	9.281	9.326	VV	692	13069	0.48%	0.021%
89	9.352	9.326	9.373	VV	806	18225	0.66%	0.030%

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90	9.387	9.373	9.418	VV	870	17169	0.63%	0.028%
91	9.438	9.418	9.464	VV	740	14818	0.54%	0.024%
92	9.492	9.464	9.531	VV	2393	53289	1.94%	0.088%
93	9.548	9.531	9.579	VV	1096	20940	0.76%	0.034%
94	9.628	9.579	9.668	VV	1100	37153	1.35%	0.061%
95	9.679	9.668	9.722	VV	609	12737	0.46%	0.021%
96	9.750	9.722	9.771	PV	623	11881	0.43%	0.020%
97	9.807	9.771	9.831	VV	802	20287	0.74%	0.033%
98	9.861	9.831	9.895	VV	1220	24942	0.91%	0.041%
99	9.918	9.895	9.948	VV	503	13721	0.50%	0.023%
100	9.974	9.948	10.021	VV	514	14857	0.54%	0.024%
101	10.042	10.021	10.118	VV	452	11761	0.43%	0.019%
102	10.134	10.118	10.151	PV	141	1818	0.07%	0.003%
103	10.215	10.151	10.227	VV	601	13380	0.49%	0.022%
104	10.244	10.227	10.275	VV	660	12501	0.46%	0.021%
105	10.313	10.275	10.325	VV	855	14781	0.54%	0.024%
106	10.357	10.325	10.378	VV	1193	29146	1.06%	0.048%
107	10.395	10.378	10.431	VV	1395	27959	1.02%	0.046%
108	10.466	10.431	10.505	VV	1533	36705	1.34%	0.060%
109	10.523	10.505	10.547	VV	890	16527	0.60%	0.027%
110	10.594	10.547	10.614	VV	1664	34736	1.27%	0.057%
111	10.632	10.614	10.649	VV	1279	19441	0.71%	0.032%
112	10.668	10.649	10.677	VV	1432	19220	0.70%	0.032%
113	10.690	10.677	10.755	VV	1517	44716	1.63%	0.073%
114	10.774	10.755	10.792	VV	520	8327	0.30%	0.014%
115	10.807	10.792	10.826	VV	383	5632	0.21%	0.009%
116	10.870	10.826	10.931	VV	29865	461857	16.84%	0.759%
117	10.955	10.931	11.148	VV	8861	239025	8.71%	0.393%
118	11.178	11.148	11.197	PV	807	13022	0.47%	0.021%
119	11.227	11.197	11.244	VV	1010	20801	0.76%	0.034%
120	11.261	11.244	11.275	VV	1218	17771	0.65%	0.029%
121	11.291	11.275	11.317	VV	1448	19961	0.73%	0.033%
122	11.348	11.317	11.363	VV	579	10068	0.37%	0.017%
123	11.396	11.363	11.441	VV	2643	50892	1.86%	0.084%
124	11.459	11.441	11.479	VV	1028	15257	0.56%	0.025%
125	11.531	11.479	11.564	VV	1065	31787	1.16%	0.052%
126	11.612	11.564	11.644	VV	88933	961044	35.04%	1.579%
127	11.667	11.644	11.684	VV	7442	104378	3.81%	0.172%
128	11.701	11.684	11.749	VV	8415	146553	5.34%	0.241%
129	11.779	11.749	11.799	VV	12041	175023	6.38%	0.288%
130	11.813	11.799	11.829	VV	6392	91356	3.33%	0.150%
131	11.846	11.829	11.921	VV	7332	137563	5.02%	0.226%
132	11.955	11.921	11.988	VV	1327	20493	0.75%	0.034%
133	12.039	11.988	12.047	VV	405	8572	0.31%	0.014%
134	12.070	12.047	12.118	VV	1421	33693	1.23%	0.055%
135	12.142	12.118	12.182	VV	2991	65581	2.39%	0.108%
136	12.199	12.182	12.245	VV	1188	25895	0.94%	0.043%
137	12.278	12.245	12.300	VV	492	9004	0.33%	0.015%
138	12.340	12.300	12.372	VV	631	18565	0.68%	0.031%
139	12.406	12.372	12.432	VV	1354	29522	1.08%	0.049%
140	12.454	12.432	12.501	VV	2517	51672	1.88%	0.085%
141	12.557	12.501	12.578	VV	10011	185348	6.76%	0.305%

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142	12.593	12.578	12.611	VV	5239	82155	3.00%	0.135%
143	12.621	12.611	12.650	VV	3597	59223	2.16%	0.097%
144	12.675	12.650	12.754	VV	89960	1183536	43.15%	1.945%
145	12.774	12.754	12.802	VV	1515	29147	1.06%	0.048%
146	12.828	12.802	12.850	VV	4373	72834	2.66%	0.120%
147	12.868	12.850	12.907	VV	4375	92141	3.36%	0.151%
148	12.928	12.907	12.948	VV	2472	42886	1.56%	0.070%
149	12.972	12.948	13.009	VV	87547	1079553	39.36%	1.774%
150	13.035	13.009	13.058	VV	68068	823656	30.03%	1.354%
151	13.068	13.058	13.128	VV	7069	133172	4.86%	0.219%
152	13.156	13.128	13.183	VV	1821	44108	1.61%	0.072%
153	13.204	13.183	13.226	VV	1556	28934	1.05%	0.048%
154	13.257	13.226	13.283	VV	3430	71246	2.60%	0.117%
155	13.301	13.283	13.341	VV	2598	48669	1.77%	0.080%
156	13.386	13.341	13.408	VV	2681	66474	2.42%	0.109%
157	13.433	13.408	13.498	VV	6572	147261	5.37%	0.242%
158	13.566	13.498	13.608	PV	14381	332187	12.11%	0.546%
159	13.622	13.608	13.645	VV	2386	36913	1.35%	0.061%
160	13.672	13.645	13.692	VV	8667	125006	4.56%	0.205%
161	13.712	13.692	13.764	VV	9079	180444	6.58%	0.297%
162	13.837	13.764	13.861	VV	9199	210532	7.68%	0.346%
163	13.880	13.861	13.978	VV	6867	140985	5.14%	0.232%
164	14.002	13.978	14.053	VV	1291	36191	1.32%	0.059%
165	14.067	14.053	14.121	VV	617	12354	0.45%	0.020%
166	14.149	14.121	14.178	PV	1163	21544	0.79%	0.035%
167	14.195	14.178	14.208	VV	672	8424	0.31%	0.014%
168	14.264	14.208	14.277	VV	3289	78263	2.85%	0.129%
169	14.291	14.277	14.310	VV	3915	56055	2.04%	0.092%
170	14.334	14.310	14.355	VV	3293	68876	2.51%	0.113%
171	14.396	14.355	14.448	VV	3534	122442	4.46%	0.201%
172	14.484	14.448	14.510	VV	7382	144910	5.28%	0.238%
173	14.536	14.510	14.579	VV	11882	243467	8.88%	0.400%
174	14.599	14.579	14.621	VV	3906	72490	2.64%	0.119%
175	14.644	14.621	14.676	VV	3571	88611	3.23%	0.146%
176	14.694	14.676	14.715	VV	2676	45419	1.66%	0.075%
177	14.731	14.715	14.788	VV	3182	58465	2.13%	0.096%
178	15.008	14.970	15.029	VV	6940	128790	4.70%	0.212%
179	15.050	15.029	15.114	VV	4314	121207	4.42%	0.199%
180	15.152	15.114	15.165	VV	2053	40366	1.47%	0.066%
181	15.197	15.165	15.253	VV	4605	127847	4.66%	0.210%
182	15.304	15.253	15.373	VV	3342	143657	5.24%	0.236%
183	15.398	15.373	15.417	VV	1778	30200	1.10%	0.050%
184	15.429	15.417	15.449	VV	1274	14654	0.53%	0.024%
185	15.519	15.493	15.541	VV	11758	161947	5.90%	0.266%
186	15.559	15.541	15.591	VV	5323	93158	3.40%	0.153%
187	15.615	15.591	15.641	VV	3080	62544	2.28%	0.103%
188	15.682	15.641	15.729	VV	6375	210472	7.67%	0.346%
189	15.754	15.729	15.790	VV	2010	50614	1.85%	0.083%
190	15.802	15.790	15.821	VV	1051	14703	0.54%	0.024%
191	15.845	15.821	15.873	VV	2148	41613	1.52%	0.068%
192	15.892	15.873	15.915	VV	1761	35985	1.31%	0.059%
193	15.959	15.915	15.997	VV	1988	73298	2.67%	0.120%
194	16.019	15.997	16.057	VV	1324	37686	1.37%	0.062%

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195	16.111	16.057	16.138	VV	2646	76099	2.77%	0.125%
196	16.206	16.138	16.241	VV	4549	160582	5.85%	0.264%
197	16.321	16.241	16.348	VV	4047	173561	6.33%	0.285%
198	16.401	16.348	16.422	VV	57663	913885	33.32%	1.502%
199	16.432	16.422	16.500	VV	23462	417422	15.22%	0.686%
200	16.538	16.500	16.614	VV	12865	353936	12.90%	0.582%
201	16.672	16.614	16.698	VV	17877	361582	13.18%	0.594%
202	16.724	16.698	16.761	VV	35131	557577	20.33%	0.916%
203	16.786	16.761	16.825	VV	43605	736251	26.84%	1.210%
204	16.836	16.825	16.861	VV	9306	156000	5.69%	0.256%
205	16.889	16.861	16.918	VV	13969	288839	10.53%	0.475%
206	16.928	16.918	16.948	VV	6078	98381	3.59%	0.162%
207	16.963	16.948	16.970	VV	5033	63827	2.33%	0.105%
208	17.025	16.970	17.071	VV	8700	407797	14.87%	0.670%
209	17.088	17.071	17.105	VV	7116	131460	4.79%	0.216%
210	17.164	17.105	17.208	VV	11276	553059	20.16%	0.909%
211	17.284	17.208	17.343	VV	13421	732823	26.72%	1.204%
212	17.378	17.343	17.391	VV	9695	249761	9.11%	0.410%
213	17.403	17.391	17.424	VV	9069	169280	6.17%	0.278%
214	17.445	17.424	17.531	VV	11099	587522	21.42%	0.966%
215	17.575	17.531	17.598	VV	9724	354102	12.91%	0.582%
216	17.621	17.598	17.633	VV	10606	199514	7.27%	0.328%
217	17.652	17.633	17.664	VV	10038	188392	6.87%	0.310%
218	17.719	17.664	17.760	VV	16074	717631	26.16%	1.179%
219	17.772	17.760	17.805	VV	12754	338844	12.35%	0.557%
220	17.870	17.805	17.899	VV	17472	819425	29.87%	1.347%
221	17.926	17.899	17.941	VV	16161	389496	14.20%	0.640%
222	17.985	17.941	18.024	VV	16928	788727	28.76%	1.296%
223	18.066	18.024	18.090	VV	24462	757762	27.63%	1.245%
224	18.104	18.090	18.119	VV	19931	321718	11.73%	0.529%
225	18.161	18.119	18.227	VV	42427	1652634	60.25%	2.716%
226	18.240	18.227	18.265	VV	20735	454641	16.58%	0.747%
227	18.295	18.265	18.308	VV	25757	559809	20.41%	0.920%
228	18.325	18.308	18.387	VV	23637	1007002	36.71%	1.655%
229	18.414	18.387	18.458	VV	43285	1226296	44.71%	2.015%
230	18.469	18.458	18.480	VV	22242	295605	10.78%	0.486%
231	18.494	18.480	18.507	VV	23048	354110	12.91%	0.582%
232	18.549	18.507	18.592	VV	31336	1343638	48.99%	2.208%
233	18.605	18.592	18.622	VV	23904	410832	14.98%	0.675%
234	18.656	18.622	18.666	VV	25388	639896	23.33%	1.052%
235	18.687	18.666	18.699	VV	25469	486039	17.72%	0.799%
236	18.739	18.699	18.748	VV	26510	769892	28.07%	1.265%
237	18.759	18.748	18.782	VV	26863	525919	19.17%	0.864%
238	18.795	18.782	18.817	VV	26729	549841	20.05%	0.904%
239	18.846	18.817	18.887	VV	28632	1143950	41.71%	1.880%
240	18.942	18.887	18.976	VV	32557	1573941	57.38%	2.587%
241	19.036	18.976	19.053	VV	33689	1415720	51.61%	2.327%
242	19.065	19.053	19.078	VV	33426	470856	17.17%	0.774%
243	19.147	19.078	19.176	VV	37927	2115222	77.12%	3.476%
244	19.256	19.176	19.287	VV	41706	2601764	94.86%	4.276%
245	19.322	19.287	19.341	VV	42442	1329805	48.48%	2.185%
246	19.354	19.341	19.408	VV	42323	1644526	59.96%	2.703%

						rteres		
247	19.436	19.408	19.457	VV	45006	1292952	47.14%	2.125%
248	19.501	19.457	19.525	VV	47320	1828779	66.67%	3.006%
249	19.583	19.525	19.615	VV	56735	2742856	100.00%	4.508%
250	19.643	19.615	19.683	VV	59724	2172852	79.22%	3.571%
251	19.706	19.683	19.732	VV	56707	1578575	57.55%	2.594%
252	19.742	19.732	19.751	VV	54290	617733	22.52%	1.015%
253	19.762	19.751	19.772	VV	54071	663310	24.18%	1.090%
254	19.788	19.772	19.816	VV	55509	1397383	50.95%	2.297%
255	19.864	19.816	19.878	VV	57703	2068636	75.42%	3.400%

Sum of corrected areas: 60847207

Alaphatic EPH 082719.M Sat Sep 07 11:49:16 2019