

Instrument :
FID_C
ClientSampleId :

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031919AL\
Data File : FC039995.D
Signal(s) : FID1A.CH
Acq On : 19 Mar 2019 22:37
Sample : K1691-13DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Manual Integrations
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3/20/2019 2:00:42 PM

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	9.151	9.131	9.235	VV	608	30381	2.13%	0.102%
2	9.239	9.235	9.277	VV	402	8821	0.62%	0.030%
3	9.350	9.277	9.381	VV	586	27269	1.91%	0.091%
4	9.417	9.381	9.472	VV	1288	31490	2.21%	0.105%
5	9.478	9.472	9.506	VV	351	6184	0.43%	0.021%
6	9.512	9.506	9.518	VV	281	1954	0.14%	0.007%
7	9.525	9.518	9.547	VV	292	3836	0.27%	0.013%
8	9.565	9.547	9.578	VV	280	4359	0.31%	0.015%
9	9.581	9.578	9.611	VV	350	4054	0.28%	0.014%
10	9.632	9.611	9.651	VV	276	4356	0.31%	0.015%
11	9.664	9.651	9.710	VV	243	5682	0.40%	0.019%
12	9.731	9.710	9.750	VV	244	4127	0.29%	0.014%
13	9.803	9.750	9.821	VV	642	14943	1.05%	0.050%
14	9.872	9.821	9.913	VV	444	15443	1.08%	0.052%
15	9.940	9.913	9.958	VV	387	7419	0.52%	0.025%
16	9.996	9.958	10.041	VV	380	11971	0.84%	0.040%
17	10.074	10.041	10.092	VV	509	11515	0.81%	0.039%
18	10.148	10.092	10.195	VV	1426	36683	2.57%	0.123%
19	10.218	10.195	10.295	VV	818	23614	1.65%	0.079%
20	10.313	10.295	10.329	PV	260	3745	0.26%	0.013%
21	10.362	10.329	10.376	VV	383	6885	0.48%	0.023%
22	10.404	10.376	10.480	VV	1751	63480	4.45%	0.213%
23	10.491	10.480	10.520	VV	753	15902	1.11%	0.053%
24	10.530	10.520	10.575	VV	689	15674	1.10%	0.053%
25	10.590	10.575	10.676	VV	445	16456	1.15%	0.055%
26	10.781	10.676	10.803	VV	458	14766	1.03%	0.049%
27	10.845	10.803	10.901	VV	1349	25169	1.76%	0.084%
28	10.930	10.901	10.967	VV	680	12785	0.90%	0.043%
29	10.993	10.967	11.044	VV	163	3880	0.27%	0.013%
30	11.085	11.044	11.098	VV	166	2416	0.17%	0.008%
31	11.134	11.098	11.213	PV	42336	500250	35.06%	1.676%
32	11.233	11.213	11.258	VV	579	13524	0.95%	0.045%
33	11.294	11.258	11.313	VV	1138	23352	1.64%	0.078%
34	11.330	11.313	11.354	VV	746	14248	1.00%	0.048%
35	11.364	11.354	11.373	VV	549	5076	0.36%	0.017%
36	11.384	11.373	11.423	VV	511	9479	0.66%	0.032%
37	11.445	11.423	11.470	VV	396	5689	0.40%	0.019%
38	11.509	11.470	11.557	VV	1423	25390	1.78%	0.085%
39	11.576	11.557	11.595	PV	236	3271	0.23%	0.011%
40	11.600	11.595	11.635	VV	161	2970	0.21%	0.010%
41	11.685	11.653	11.695	VV	301	4306	0.30%	0.014%
42	11.719	11.695	11.764	VV	278	7945	0.56%	0.027%

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						rt	Area	Height	Area%	Height%
43	11.787	11.764	11.801	VV	316	4615	0.32%	0.015%		
44	11.849	11.801	11.908	VV	636	22737	1.59%	0.076%		
45	11.924	11.908	11.945	VV	384	5965	0.42%	0.020%		
46	11.967	11.945	11.998	VV	463	8595	0.60%	0.029%		
47	12.010	11.998	12.031	VV	255	3421	0.24%	0.011%		
48	12.076	12.031	12.111	VV	923	23276	1.63%	0.078%		
49	12.143	12.111	12.163	VV	1865	29676	2.08%	0.099%		
50	12.186	12.163	12.325	VV	6798	152604	10.69%	0.511%		
51	12.376	12.325	12.385	VV	266	5888	0.41%	0.020%		
52	12.404	12.385	12.435	VV	330	7925	0.56%	0.027%		
53	12.445	12.435	12.452	VV	186	1586	0.11%	0.005%		
54	12.477	12.452	12.531	PV	6832	119471	8.37%	0.400%		
55	12.542	12.531	12.551	VV	1105	10242	0.72%	0.034%		
56	12.580	12.551	12.658	VV	29672	385886	27.04%	1.293%		
57	12.669	12.658	12.685	VV	560	7658	0.54%	0.026%		
58	12.692	12.685	12.724	VV	473	7216	0.51%	0.024%		
59	12.752	12.724	12.789	VV	1803	31967	2.24%	0.107%		
60	12.815	12.789	12.836	VV	634	11096	0.78%	0.037%		
61	12.845	12.836	12.858	VV	205	2274	0.16%	0.008%		
62	12.875	12.858	12.886	VV	224	2799	0.20%	0.009%		
63	12.892	12.886	12.911	VV	170	1471	0.10%	0.005%		
64	12.976	12.911	12.993	VV	391	14532	1.02%	0.049%		
65	13.059	12.993	13.067	VV	538	11238	0.79%	0.038%		
66	13.096	13.067	13.116	VV	1054	21001	1.47%	0.070%		
67	13.158	13.116	13.173	VV	869	22462	1.57%	0.075%		
68	13.187	13.173	13.208	VV	690	12724	0.89%	0.043%		
69	13.235	13.208	13.271	VV	1051	28082	1.97%	0.094%		
70	13.288	13.271	13.307	VV	1221	16716	1.17%	0.056%		
71	13.334	13.307	13.374	VV	2269	44136	3.09%	0.148%		
72	13.397	13.374	13.431	VV	614	14554	1.02%	0.049%		
73	13.454	13.431	13.495	VV	446	8653	0.61%	0.029%		
74	13.517	13.495	13.529	PV	277	3779	0.26%	0.013%		
75	13.568	13.529	13.585	VV	394	8917	0.62%	0.030%		
76	13.592	13.585	13.601	VV	296	1897	0.13%	0.006%		
77	13.696	13.601	13.717	VV	591	13217	0.93%	0.044%		
78	13.737	13.717	13.758	VV	402	5967	0.42%	0.020%		
79	13.798	13.758	13.831	VV	1259	24072	1.69%	0.081%		
80	13.845	13.831	13.857	VV	371	3680	0.26%	0.012%		
81	13.893	13.857	13.960	VV	1952	46562	3.26%	0.156%		
82	13.975	13.960	13.985	VV	386	4242	0.30%	0.014%		
83	14.047	13.985	14.096	VV	964	36005	2.52%	0.121%		
84	14.111	14.096	14.132	VV	724	9354	0.66%	0.031%		
85	14.184	14.132	14.224	VV	1653	38121	2.67%	0.128%		
86	14.270	14.224	14.301	PV	938	23798	1.67%	0.080%		
87	14.316	14.301	14.328	VV	690	7400	0.52%	0.025%		
88	14.376	14.328	14.404	VV	3068	77806	5.45%	0.261%		
89	14.426	14.404	14.459	VV	3399	75532	5.29%	0.253%		
90	14.478	14.459	14.488	VV	1565	22105	1.55%	0.074%		
91	14.507	14.488	14.541	VV	1590	36688	2.57%	0.123%		
92	14.561	14.541	14.600	VV	1036	21711	1.52%	0.073%		
93	14.621	14.600	14.641	PV	501	6885	0.48%	0.023%		
94	14.708	14.641	14.747	VV	839	26052	1.83%	0.087%		
95	14.839	14.747	14.864	VV	994	36729	2.57%	0.123%		
96	14.908	14.864	14.918	VV	680	12966	0.91%	0.043%		
97	14.947	14.918	14.970	VV	2097	37311	2.61%	0.125%		
98	14.984	14.970	15.001	VV	1039	13285	0.93%	0.045%		
99	15.024	15.001	15.067	VV	1536	33061	2.32%	0.111%		
100	15.082	15.067	15.103	VV	651	8349	0.59%	0.028%		

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101	15.128	15.103	15.145	PV	1056	13011	0.91%	0.044%
102	15.162	15.145	15.171	VV	776	7563	0.53%	0.025%
103	15.193	15.171	15.221	VV	1029	18843	1.32%	0.063%
104	15.256	15.221	15.293	VV	978	19523	1.37%	0.065%
105	15.318	15.293	15.340	VV	1001	10460	0.73%	0.035%
106	15.364	15.340	15.375	VV	732	10067	0.71%	0.034%
107	15.404	15.375	15.421	VV	847	14126	0.99%	0.047%
108	15.444	15.421	15.465	VV	3547	49819	3.49%	0.167%
109	15.479	15.465	15.494	VV	859	11340	0.79%	0.038%
110	15.511	15.494	15.534	VV	802	10364	0.73%	0.035%
111	15.609	15.534	15.650	PV	1195	35721	2.50%	0.120%
112	15.689	15.650	15.707	PV	913	18325	1.28%	0.061%
113	15.731	15.707	15.743	VV	788	10233	0.72%	0.034%
114	15.772	15.743	15.782	VV	724	10237	0.72%	0.034%
115	15.809	15.782	15.821	PV	648	7783	0.55%	0.026%
116	15.853	15.821	15.868	VV	645	8571	0.60%	0.029%
117	15.920	15.868	15.961	VV	5939	136518	9.57%	0.457%
118	15.971	15.961	16.004	VV	1718	29463	2.06%	0.099%
119	16.029	16.004	16.053	VV	1473	32359	2.27%	0.108%
120	16.073	16.053	16.084	VV	1381	17950	1.26%	0.060%
121	16.098	16.084	16.138	VV	1324	18708	1.31%	0.063%
122	16.156	16.138	16.190	PV	1022	13401	0.94%	0.045%
123	16.227	16.190	16.257	VV	2556	47881	3.36%	0.160%
124	16.299	16.257	16.343	VV	3054	63791	4.47%	0.214%
125	16.385	16.343	16.426	VV	5697	149480	10.48%	0.501%
126	16.436	16.426	16.465	VV	1408	21110	1.48%	0.071%
127	16.478	16.465	16.493	VV	1309	12722	0.89%	0.043%
128	16.541	16.493	16.551	PV	1837	39041	2.74%	0.131%
129	16.573	16.551	16.596	VV	2192	42324	2.97%	0.142%
130	16.654	16.596	16.676	VV	2712	67399	4.72%	0.226%
131	16.694	16.676	16.705	VV	1936	21896	1.53%	0.073%
132	16.735	16.705	16.756	VV	3925	63586	4.46%	0.213%
133	16.765	16.756	16.775	VV	1526	11200	0.78%	0.038%
134	16.835	16.775	16.867	VV	6497	127620	8.94%	0.427%
135	16.887	16.867	16.927	VV	2317	53032	3.72%	0.178%
136	16.972	16.927	16.995	VV	2697	59077	4.14%	0.198%
137	17.010	16.995	17.053	VV	1007	20651	1.45%	0.069%
138	17.073	17.053	17.097	VV	1508	25077	1.76%	0.084%
139	17.147	17.097	17.179	PV	2064	72790	5.10%	0.244%
140	17.227	17.179	17.241	VV	3019	90182	6.32%	0.302%
141	17.268	17.241	17.310	VV	7242	135792	9.52%	0.455%
142	17.356	17.310	17.375	VV	7898	143176	10.03%	0.480%
143	17.390	17.375	17.449	VV	3753	93218	6.53%	0.312%
144	17.463	17.449	17.480	VV	1568	15081	1.06%	0.051%
145	17.508	17.480	17.516	PV	1386	18255	1.28%	0.061%
146	17.551	17.516	17.588	VV	2940	80542	5.64%	0.270%
147	17.597	17.588	17.611	VV	1771	17103	1.20%	0.057%
148	17.624	17.611	17.636	VV	1538	13365	0.94%	0.045%
149	17.691	17.636	17.706	VV	9201	154006	10.79%	0.516%
150	17.719	17.706	17.742	VV	8637	124105	8.70%	0.416%
151	17.759	17.742	17.778	VV	3130	45938	3.22%	0.154%
152	17.807	17.778	17.845	VV	2081	64181	4.50%	0.215%
153	17.861	17.845	17.876	VV	2260	31737	2.22%	0.106%
154	17.932	17.876	17.947	VV	2171	52022	3.65%	0.174%
155	17.959	17.947	17.981	VV	2315	33933	2.38%	0.114%
156	17.989	17.981	18.007	VV	1561	13825	0.97%	0.046%
157	18.040	18.007	18.055	PV	1885	32741	2.29%	0.110%
158	18.096	18.055	18.117	VV	6834	116039	8.13%	0.389%
159	18.140	18.117	18.170	VV	4951	96669	6.77%	0.324%

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160	18.194	18.170	18.235	VV	5511	108090	7.57%	0.362%
161	18.265	18.235	18.297	VV	2178	45191	3.17%	0.151%
162	18.322	18.297	18.341	VV	3163	48964	3.43%	0.164%
163	18.366	18.341	18.378	VV	2137	37788	2.65%	0.127%
164	18.425	18.378	18.443	VV	3444	98787	6.92%	0.331%
165	18.475	18.443	18.488	VV	7269	130465	9.14%	0.437%
166	18.496	18.488	18.518	VV	8399	110789	7.76%	0.371%
167	18.538	18.518	18.575	VV	5798	131151	9.19%	0.439%
168	18.612	18.575	18.631	VV	3724	107114	7.51%	0.359%
169	18.645	18.631	18.655	VV	4503	51449	3.61%	0.172%
170	18.671	18.655	18.685	VV	3865	65191	4.57%	0.218%
171	18.708	18.685	18.720	VV	3292	63954	4.48%	0.214%
172	18.733	18.720	18.749	VV	3654	51614	3.62%	0.173%
173	18.769	18.749	18.789	VV	4953	79135	5.55%	0.265%
174	18.878	18.789	18.905	VV	10848	395623	27.72%	1.325%
175	18.915	18.905	18.931	VV	6133	90853	6.37%	0.304%
176	18.944	18.931	18.991	VV	7552	225959	15.83%	0.757%
177	19.056	18.991	19.071	VV	7058	303200	21.25%	1.016%
178	19.085	19.071	19.098	VV	7071	104181	7.30%	0.349%
179	19.183	19.098	19.203	VV	9816	499368	34.99%	1.673%
180	19.253	19.203	19.293	VV	13599	527600	36.97%	1.767%
181	19.305	19.293	19.315	VV	9298	115701	8.11%	0.388%
182	19.327	19.315	19.338	VV	9146	122622	8.59%	0.411%
183	19.359	19.338	19.371	VV	10861	181998	12.75%	0.610%
184	19.473	19.371	19.523	VV	12662	972406	68.14%	3.257%
185	19.537	19.523	19.555	VV	12382	223599	15.67%	0.749%
186	19.571	19.555	19.592	VV	14119	280886	19.68%	0.941%
187	19.615	19.592	19.668	VV	16789	660800	46.31%	2.213%
188	19.723	19.668	19.733	VV	16869	600599	42.09%	2.012%
189	19.769	19.733	19.778	VV	19229	481597	33.75%	1.613%
190	19.794	19.778	19.828	VV	20038	537086	37.64%	1.799%
191	19.872	19.828	19.888	VV	18777	637603	44.68%	2.136%
192	19.968	19.888	19.992	VV	24968	1234726	86.53%	4.136%
193	20.076	19.992	20.093	VV	26679	1426990	100.00%	4.780%
194	20.116	20.093	20.137	VV	26788	677307	47.46%	2.269%
195	20.177	20.137	20.188	VV	26478	769896	53.95%	2.579%
196	20.198	20.188	20.212	VV	25669	362907	25.43%	1.216%
197	20.273	20.212	20.285	VV	27590	1102471	77.26%	3.693%
198	20.322	20.285	20.343	VV	30162	991213	69.46%	3.320%
199	20.387	20.343	20.401	VV	31212	998667	69.98%	3.345%
200	20.417	20.401	20.448	VV	29230	791935	55.50%	2.653%
201	20.457	20.448	20.485	VV	28445	610749	42.80%	2.046%
202	20.495	20.485	20.512	VV	26606	404780	28.37%	1.356%
203	20.542	20.512	20.564	VV	25147	742569	52.04%	2.487%
204	20.579	20.564	20.625	VV	22565	751900	52.69%	2.519%
205	20.667	20.625	20.691	VV	23013	799039	55.99%	2.677%
206	20.708	20.691	20.733	VV	20179	459438	32.20%	1.539%
207	20.756	20.733	20.780	VV	18974	502069	35.18%	1.682%
208	20.801	20.780	20.813	VV	18398	343728	24.09%	1.151%
209	20.859	20.813	20.880	VV	17383	666892	46.73%	2.234%
210	20.902	20.880	20.948	VV	17094	637790	44.69%	2.136%
211	20.955	20.948	21.002	VV	14818	421427	29.53%	1.412%
212	21.010	21.002	21.048	VV	11574	291811	20.45%	0.977%
213	21.075	21.048	21.131	VV	10572	451287	31.63%	1.512%
214	21.173	21.131	21.188	VV	9163	277762	19.46%	0.930%
215	21.225	21.188	21.334	VV	8295	507597	35.57%	1.700%
216	21.344	21.334	21.371	VV	2844	35816	2.51%	0.120%
Sum of corrected areas:						29853820		

Instrument :
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Alaphatic EPH 022219.M Wed Mar 20 11:47:33 2019

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