

Instrument :
FID_C
ClientSampleId :
NON-UST-04BMS

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/7/2019 4:37:29 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
Data File : FC039625.D
Signal(s) : FID1A.CH
Acq On : 06 Mar 2019 00:26
Sample : K1711-03MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

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	3.029	3.002	3.131	BV	404858	3350144	43.66%	1.249%
2	3.143	3.131	3.184	VV	774	16731	0.22%	0.006%
3	3.199	3.184	3.263	VV	435	13577	0.18%	0.005%
4	3.300	3.263	3.316	VV	372	7621	0.10%	0.003%
5	3.330	3.316	3.377	VV	381	6905	0.09%	0.003%
6	3.389	3.377	3.467	VV	220	6122	0.08%	0.002%
7	3.516	3.491	3.526	VV	247	2670	0.03%	0.001%
8	3.543	3.526	3.576	VV	362	4761	0.06%	0.002%
9	3.597	3.576	3.609	VV	256	4304	0.06%	0.002%
10	3.618	3.609	3.654	VV	251	4247	0.06%	0.002%
11	3.686	3.654	3.756	VV	2176	32083	0.42%	0.012%
12	3.778	3.756	3.807	VV	544	11228	0.15%	0.004%
13	3.845	3.807	3.944	VV	4123	79926	1.04%	0.030%
14	3.965	3.944	3.976	VV	297	4362	0.06%	0.002%
15	3.984	3.976	4.022	VV	279	4185	0.05%	0.002%
16	4.028	4.022	4.047	VV	147	1250	0.02%	0.000%
17	4.078	4.047	4.093	PV	453827	3962515	51.64%	1.477%
18	4.107	4.093	4.172	VV	473273	4267485	55.62%	1.591%
19	4.185	4.172	4.204	VV	3007	44607	0.58%	0.017%
20	4.217	4.204	4.229	VV	1953	24631	0.32%	0.009%
21	4.241	4.229	4.289	VV	1903	45374	0.59%	0.017%
22	4.303	4.289	4.362	VV	1046	36207	0.47%	0.013%
23	4.383	4.362	4.407	VV	673	15901	0.21%	0.006%
24	4.425	4.407	4.439	VV	550	10025	0.13%	0.004%
25	4.452	4.439	4.482	VV	636	14086	0.18%	0.005%
26	4.495	4.482	4.507	VV	596	7650	0.10%	0.003%
27	4.525	4.507	4.576	VV	657	20214	0.26%	0.008%
28	4.617	4.576	4.654	VV	490	19011	0.25%	0.007%
29	4.707	4.654	4.737	VV	571	21360	0.28%	0.008%
30	4.752	4.737	4.767	VV	478	7918	0.10%	0.003%
31	4.789	4.767	4.800	VV	558	9332	0.12%	0.003%
32	4.810	4.800	4.822	VV	603	6276	0.08%	0.002%
33	4.832	4.822	4.841	VV	562	4724	0.06%	0.002%
34	4.856	4.841	4.870	VV	520	6823	0.09%	0.003%
35	4.892	4.870	4.926	VV	545	13808	0.18%	0.005%
36	4.957	4.926	5.027	VV	628	28727	0.37%	0.011%

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37	5.066	5.027	5.075	VV	488	10990	0.14%	0.004%	
38	5.104	5.075	5.161	VV	2796	47510	0.62%	0.018%	
39	5.171	5.161	5.189	VV	427	5726	0.07%	0.002%	
40	5.290	5.189	5.307	VV	553	28769	0.37%	0.011%	
41	5.314	5.307	5.336	VV	415	6565	0.09%	0.002%	
42	5.346	5.336	5.359	VV	490	5653	0.07%	0.002%	
43	5.382	5.359	5.399	VV	583	11420	0.15%	0.004%	
44	5.427	5.399	5.467	VV	569	18672	0.24%	0.007%	
45	5.477	5.467	5.497	VV	495	7357	0.10%	0.003%	
46	5.506	5.497	5.531	VV	385	7405	0.10%	0.003%	
47	5.544	5.531	5.574	VV	497	9290	0.12%	0.003%	
48	5.626	5.574	5.784	VV	467887	4962228	64.67%	1.849%	
49	5.807	5.784	5.927	VV	2708	143266	1.87%	0.053%	
50	5.962	5.927	6.031	VV	1285	68046	0.89%	0.025%	
51	6.075	6.031	6.177	VV	464193	4656460	60.69%	1.735%	
52	6.185	6.177	6.202	VV	1229	17807	0.23%	0.007%	
53	6.221	6.202	6.329	VV	1914	77086	1.00%	0.029%	
54	6.348	6.329	6.406	VV	949	34648	0.45%	0.013%	
55	6.412	6.406	6.434	VV	673	11153	0.15%	0.004%	
56	6.457	6.434	6.489	VV	859	23854	0.31%	0.009%	
57	6.500	6.489	6.518	VV	737	11182	0.15%	0.004%	
58	6.540	6.518	6.553	VV	728	13265	0.17%	0.005%	
59	6.588	6.553	6.643	VV	2212	60799	0.79%	0.023%	
60	6.673	6.643	6.756	VV	479143	5108664	66.58%	1.904%	
61	6.764	6.756	6.794	VV	5455	96159	1.25%	0.036%	
62	6.813	6.794	6.871	VV	4800	137415	1.79%	0.051%	
63	6.880	6.871	6.932	VV	1966	62151	0.81%	0.023%	
64	6.954	6.932	6.971	VV	2129	38930	0.51%	0.015%	
65	6.989	6.971	7.019	VV	2469	45411	0.59%	0.017%	
66	7.030	7.019	7.055	VV	1082	21590	0.28%	0.008%	
67	7.065	7.055	7.096	VV	849	19995	0.26%	0.007%	
68	7.105	7.096	7.132	VV	929	17133	0.22%	0.006%	
69	7.156	7.132	7.187	VV	1256	28436	0.37%	0.011%	
70	7.199	7.187	7.227	VV	714	13677	0.18%	0.005%	
71	7.284	7.227	7.486	VV	560054	6024163	78.51%	2.245%	
72	7.503	7.486	7.536	VV	1513	41363	0.54%	0.015%	
73	7.565	7.536	7.586	VV	1663	42450	0.55%	0.016%	
74	7.600	7.586	7.636	VV	1427	32452	0.42%	0.012%	
75	7.672	7.636	7.694	VV	3348	55679	0.73%	0.021%	
76	7.708	7.694	7.730	VV	1243	21803	0.28%	0.008%	
77	7.758	7.730	7.794	VV	1495	40805	0.53%	0.015%	
78	7.854	7.794	7.884	VV	490414	5006880	65.26%	1.866%	
79	7.934	7.884	8.105	VV	527505	5691061	74.17%	2.121%	
80	8.134	8.105	8.202	VV	347304	3922539	51.12%	1.462%	
81	8.228	8.202	8.323	VV	549537	5813591	75.77%	2.167%	
82	8.337	8.323	8.366	VV	3743	82139	1.07%	0.031%	
83	8.382	8.366	8.425	VV	5492	107816	1.41%	0.040%	
84	8.438	8.425	8.468	VV	2013	44644	0.58%	0.017%	
85	8.499	8.468	8.515	VV	1944	47005	0.61%	0.018%	
86	8.530	8.515	8.551	VV	1844	36788	0.48%	0.014%	
87	8.559	8.551	8.577	VV	1816	26272	0.34%	0.010%	
88	8.599	8.577	8.637	VV	1863	56861	0.74%	0.021%	
89	8.666	8.637	8.712	VV	3400	87999	1.15%	0.033%	

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90	8.746	8.712	8.766	VV	1358	37007	0.48%	0.014%
91	8.797	8.766	8.817	VV	1423	35713	0.47%	0.013%
92	8.853	8.817	8.878	VV	2216	53104	0.69%	0.020%
93	8.891	8.878	8.904	VV	1147	16574	0.22%	0.006%
94	8.937	8.904	8.958	VV	1743	42706	0.56%	0.016%
95	9.005	8.958	9.149	VV	498505	5717294	74.52%	2.131%
96	9.163	9.149	9.183	VV	3546	60526	0.79%	0.023%
97	9.224	9.183	9.326	VV	5996	229016	2.98%	0.085%
98	9.353	9.326	9.371	VV	2379	52552	0.68%	0.020%
99	9.386	9.371	9.406	VV	2541	46610	0.61%	0.017%
100	9.439	9.406	9.496	VV	474511	5269522	68.68%	1.964%
101	9.503	9.496	9.567	VV	2816	99248	1.29%	0.037%
102	9.586	9.567	9.636	VV	1990	69371	0.90%	0.026%
103	9.655	9.636	9.684	VV	1751	45607	0.59%	0.017%
104	9.705	9.684	9.737	VV	2258	59621	0.78%	0.022%
105	9.756	9.737	9.767	VV	1911	30923	0.40%	0.012%
106	9.820	9.767	9.847	VV	5221	136156	1.77%	0.051%
107	9.893	9.847	9.936	VV	2356	113548	1.48%	0.042%
108	9.955	9.936	9.976	VV	2490	52191	0.68%	0.019%
109	9.996	9.976	10.039	VV	2378	78759	1.03%	0.029%
110	10.049	10.039	10.069	VV	2321	38754	0.51%	0.014%
111	10.093	10.069	10.111	VV	2712	59304	0.77%	0.022%
112	10.191	10.111	10.219	VV	8924	287653	3.75%	0.107%
113	10.238	10.219	10.315	VV	9543	242908	3.17%	0.091%
114	10.338	10.315	10.346	VV	2318	37542	0.49%	0.014%
115	10.391	10.346	10.442	VV	522703	5932725	77.32%	2.211%
116	10.467	10.442	10.662	VV	483353	6464906	84.26%	2.410%
117	10.670	10.662	10.695	VV	4332	78234	1.02%	0.029%
118	10.716	10.695	10.746	VV	3839	109032	1.42%	0.041%
119	10.797	10.746	10.830	VV	4396	185321	2.42%	0.069%
120	10.869	10.830	10.911	VV	481356	5590149	72.86%	2.083%
121	10.952	10.911	10.985	VV	7793	266848	3.48%	0.099%
122	10.995	10.985	11.024	VV	3521	74999	0.98%	0.028%
123	11.032	11.024	11.082	VV	3264	104149	1.36%	0.039%
124	11.095	11.082	11.114	VV	2836	52945	0.69%	0.020%
125	11.158	11.114	11.238	VV	509370	5650865	73.65%	2.106%
126	11.248	11.238	11.276	VV	4127	78638	1.02%	0.029%
127	11.311	11.276	11.332	VV	4504	130101	1.70%	0.048%
128	11.344	11.332	11.362	VV	3882	65727	0.86%	0.024%
129	11.383	11.362	11.418	VV	3512	108251	1.41%	0.040%
130	11.434	11.418	11.452	VV	3420	61858	0.81%	0.023%
131	11.467	11.452	11.479	VV	3098	47377	0.62%	0.018%
132	11.529	11.479	11.579	VV	4932	210573	2.74%	0.078%
133	11.595	11.579	11.612	VV	3147	60181	0.78%	0.022%
134	11.630	11.612	11.693	VV	2997	132621	1.73%	0.049%
135	11.718	11.693	11.731	VV	2940	60030	0.78%	0.022%
136	11.747	11.731	11.776	VV	2873	72399	0.94%	0.027%
137	11.819	11.776	11.841	VV	3118	107173	1.40%	0.040%
138	11.867	11.841	11.896	VV	3151	95417	1.24%	0.036%
139	11.903	11.896	11.919	VV	2999	39606	0.52%	0.015%
140	11.930	11.919	11.946	VV	2740	41960	0.55%	0.016%
141	11.987	11.946	12.039	VV	4686	169885	2.21%	0.063%

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142	12.086	12.039	12.110	VV	3887	129749	1.69%	0.048%	
143	12.168	12.110	12.180	VV	478715	5718528	74.53%	2.131%	
144	12.194	12.180	12.321	VV	525152	6544208	85.29%	2.439%	
145	12.344	12.321	12.362	VV	3952	85769	1.12%	0.032%	
146	12.383	12.362	12.432	VV	5076	139996	1.82%	0.052%	
147	12.439	12.432	12.456	VV	2699	35637	0.46%	0.013%	
148	12.486	12.456	12.536	VV	544301	6432276	83.83%	2.397%	
149	12.551	12.536	12.572	VV	10855	186479	2.43%	0.070%	
150	12.603	12.572	12.739	VV	359780	4480597	58.40%	1.670%	
151	12.775	12.739	12.883	VV	483230	5949352	77.54%	2.217%	
152	12.893	12.883	12.946	VV	3274	98158	1.28%	0.037%	
153	12.961	12.946	12.982	VV	2455	48436	0.63%	0.018%	
154	12.994	12.982	13.024	VV	2408	51812	0.68%	0.019%	
155	13.030	13.024	13.059	VV	1991	39029	0.51%	0.015%	
156	13.098	13.059	13.132	VV	2660	95599	1.25%	0.036%	
157	13.146	13.132	13.167	VV	2051	38823	0.51%	0.014%	
158	13.204	13.167	13.232	VV	2543	79090	1.03%	0.029%	
159	13.238	13.232	13.287	VV	2265	56772	0.74%	0.021%	
160	13.307	13.287	13.319	VV	1945	31872	0.42%	0.012%	
161	13.357	13.319	13.456	VV	456754	5673865	73.95%	2.115%	
162	13.466	13.456	13.509	VV	1004	25297	0.33%	0.009%	
163	13.538	13.509	13.561	VV	863	21411	0.28%	0.008%	
164	13.575	13.561	13.611	VV	813	20487	0.27%	0.008%	
165	13.615	13.611	13.651	VV	685	10336	0.13%	0.004%	
166	13.679	13.651	13.695	VV	545	12114	0.16%	0.005%	
167	13.715	13.695	13.731	VV	717	13022	0.17%	0.005%	
168	13.764	13.731	13.887	VV	15086	331701	4.32%	0.124%	
169	13.913	13.887	13.934	VV	2505	42291	0.55%	0.016%	
170	13.943	13.934	13.972	VV	1403	21978	0.29%	0.008%	
171	14.003	13.972	14.031	VV	1678	40150	0.52%	0.015%	
172	14.055	14.031	14.098	VV	1374	34928	0.46%	0.013%	
173	14.121	14.098	14.142	VV	809	15014	0.20%	0.006%	
174	14.180	14.142	14.197	VV	590	14457	0.19%	0.005%	
175	14.207	14.197	14.239	VV	489	6179	0.08%	0.002%	
176	14.260	14.239	14.277	PV	577	7968	0.10%	0.003%	
177	14.289	14.277	14.302	VV	558	5570	0.07%	0.002%	
178	14.358	14.302	14.378	VV	508416	6003232	78.24%	2.237%	
179	14.400	14.378	14.425	VV	516745	6207193	80.90%	2.313%	
180	14.454	14.425	14.667	VV	445248	6150020	80.15%	2.292%	
181	14.676	14.667	14.686	VV	582	5670	0.07%	0.002%	
182	14.694	14.686	14.704	VV	513	4601	0.06%	0.002%	
183	14.724	14.704	14.764	VV	558	16620	0.22%	0.006%	
184	14.782	14.764	14.799	VV	670	9361	0.12%	0.003%	
185	14.827	14.799	14.946	VV	23642	592501	7.72%	0.221%	
186	14.966	14.946	14.987	VV	4799	73644	0.96%	0.027%	
187	15.007	14.987	15.036	VV	6635	97029	1.26%	0.036%	
188	15.051	15.036	15.077	VV	1340	23983	0.31%	0.009%	
189	15.099	15.077	15.121	VV	857	14102	0.18%	0.005%	
190	15.140	15.121	15.166	VV	775	12623	0.16%	0.005%	
191	15.221	15.166	15.254	VV	1342	39128	0.51%	0.015%	
192	15.265	15.254	15.277	VV	562	5277	0.07%	0.002%	
193	15.287	15.277	15.304	VV	665	7118	0.09%	0.003%	
194	15.313	15.304	15.324	VV	415	3997	0.05%	0.001%	

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195	15.346	15.324	15.365	VV	713	13793	0.18%	0.005%
196	15.380	15.365	15.409	VV	682	11390	0.15%	0.004%
197	15.470	15.409	15.517	VV	451475	5637727	73.48%	2.101%
198	15.529	15.517	15.551	VV	848	11369	0.15%	0.004%
199	15.567	15.551	15.591	VV	335	4994	0.07%	0.002%
200	15.632	15.591	15.660	PV	807	18580	0.24%	0.007%
201	15.730	15.660	15.754	PV	799	19996	0.26%	0.007%
202	15.761	15.754	15.777	VV	655	6940	0.09%	0.003%
203	15.840	15.777	15.866	VV	2052	52593	0.69%	0.020%
204	15.909	15.866	15.925	VV	474214	6232342	81.23%	2.323%
205	15.942	15.925	16.036	VV	503188	6609395	86.14%	2.463%
206	16.050	16.036	16.093	VV	4522	109200	1.42%	0.041%
207	16.101	16.093	16.162	VV	2050	53131	0.69%	0.020%
208	16.192	16.162	16.213	VV	3776	60590	0.79%	0.023%
209	16.234	16.213	16.255	VV	7074	94233	1.23%	0.035%
210	16.286	16.255	16.374	VV	443535	6033962	78.64%	2.249%
211	16.414	16.374	16.467	VV	421270	5837769	76.09%	2.176%
212	16.480	16.467	16.511	VV	2770	58866	0.77%	0.022%
213	16.522	16.511	16.531	VV	1813	20751	0.27%	0.008%
214	16.563	16.531	16.579	VV	2080	54768	0.71%	0.020%
215	16.601	16.579	16.629	VV	2323	53558	0.70%	0.020%
216	16.637	16.629	16.647	VV	1422	13601	0.18%	0.005%
217	16.683	16.647	16.690	VV	2444	49997	0.65%	0.019%
218	16.699	16.690	16.742	VV	2534	62010	0.81%	0.023%
219	16.777	16.742	16.785	VV	2238	49999	0.65%	0.019%
220	16.798	16.785	16.821	VV	2477	47241	0.62%	0.018%
221	16.857	16.821	16.894	VV	12002	230041	3.00%	0.086%
222	16.936	16.894	16.951	VV	2401	70934	0.92%	0.026%
223	16.970	16.951	16.993	VV	2342	54696	0.71%	0.020%
224	17.006	16.993	17.044	VV	2160	55257	0.72%	0.021%
225	17.099	17.044	17.126	VV	4537	130050	1.69%	0.048%
226	17.146	17.126	17.201	VV	2825	111534	1.45%	0.042%
227	17.299	17.201	17.344	VV	412467	5831404	76.00%	2.173%
228	17.381	17.344	17.436	VV	5828	203869	2.66%	0.076%
229	17.486	17.436	17.527	VV	3822	168869	2.20%	0.063%
230	17.577	17.527	17.619	VV	7704	240425	3.13%	0.090%
231	17.660	17.619	17.676	VV	425039	5834811	76.05%	2.175%
232	17.695	17.676	17.876	VV	457815	7672667	100.00%	2.860%
233	17.911	17.876	18.049	VV	422651	6823266	88.93%	2.543%
234	18.124	18.049	18.187	VV	406157	6106713	79.59%	2.276%
235	18.217	18.187	18.296	VV	9063	470392	6.13%	0.175%
236	18.309	18.296	18.319	VV	6247	86582	1.13%	0.032%
237	18.376	18.319	18.389	VV	7227	287509	3.75%	0.107%
238	18.476	18.389	18.496	VV	13091	621806	8.10%	0.232%
239	18.515	18.496	18.579	VV	15012	556607	7.25%	0.207%
240	18.590	18.579	18.604	VV	9519	138389	1.80%	0.052%
241	18.630	18.604	18.667	VV	9587	338146	4.41%	0.126%
242	18.697	18.667	18.746	VV	10086	430786	5.61%	0.161%
243	18.770	18.746	18.788	VV	10065	234631	3.06%	0.087%
244	18.811	18.788	18.828	VV	9502	225218	2.94%	0.084%
245	18.905	18.828	18.966	VV	367319	5968821	77.79%	2.225%
246	18.977	18.966	18.988	VV	11312	144888	1.89%	0.054%

Instrument :
FID_C
ClientSampleId :
NON-UST-04BMS

Manual Integrations
APPROVED

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Instrument :
FID_C
ClientSampleId :
NON-UST-04BMS

Manual Integrations
APPROVED

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247	19.012	18.988	19.032	VV	12093	312557	4.07%	0.116%
248	19.043	19.032	19.060	VV	11824	190714	2.49%	0.071%
249	19.123	19.060	19.137	VV	13256	563255	7.34%	0.210%
250	19.203	19.137	19.232	VV	16586	805349	10.50%	0.300%
251	19.274	19.232	19.321	VV	17364	801456	10.45%	0.299%
252	19.376	19.321	19.383	VV	15333	542661	7.07%	0.202%
253	19.423	19.383	19.442	VV	16363	554678	7.23%	0.207%
254	19.494	19.442	19.514	VV	17817	712167	9.28%	0.265%
255	19.529	19.514	19.560	VV	17812	482263	6.29%	0.180%
256	19.581	19.560	19.592	VV	17471	327098	4.26%	0.122%
257	19.640	19.592	19.677	VV	344732	5502124	71.71%	2.051%
258	19.709	19.677	19.727	VV	21074	621129	8.10%	0.231%
259	19.771	19.727	19.816	VV	22964	1149361	14.98%	0.428%
260	19.828	19.816	19.850	VV	21530	418137	5.45%	0.156%
261	19.865	19.850	19.872	VV	21144	282422	3.68%	0.105%
262	19.935	19.872	19.946	VV	22242	955087	12.45%	0.356%
263	19.992	19.946	20.031	VV	26397	1242657	16.20%	0.463%
264	20.107	20.031	20.124	VV	25950	1414195	18.43%	0.527%
265	20.171	20.124	20.194	VV	27615	1112640	14.50%	0.415%
266	20.261	20.194	20.270	VV	28766	1265218	16.49%	0.472%
267	20.339	20.270	20.383	VV	312482	6232238	81.23%	2.323%
268	20.395	20.383	20.411	VV	31686	523393	6.82%	0.195%
269	20.419	20.411	20.446	VV	31286	650012	8.47%	0.242%
270	20.460	20.446	20.477	VV	31396	575788	7.50%	0.215%
271	20.494	20.477	20.534	VV	31208	1054756	13.75%	0.393%
272	20.552	20.534	20.574	VV	30587	732878	9.55%	0.273%
273	20.590	20.574	20.609	VV	30313	637444	8.31%	0.238%
274	20.628	20.609	20.650	VV	30811	741438	9.66%	0.276%
275	20.691	20.650	20.736	VV	31038	1528611	19.92%	0.570%
276	20.754	20.736	20.762	VV	29615	469690	6.12%	0.175%
277	20.782	20.762	20.790	VV	29877	494467	6.44%	0.184%
278	20.833	20.790	20.851	VV	30387	1091473	14.23%	0.407%
279	20.872	20.851	20.899	VV	30274	858807	11.19%	0.320%
280	20.906	20.899	20.934	VV	29254	604388	7.88%	0.225%
281	20.958	20.934	21.019	VV	28728	1436325	18.72%	0.535%
282	21.103	21.019	21.201	VBA	250541	7325920	95.48%	2.730%
Sum of corrected areas:					268306946			

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