

rteres.txt

Area Percent Report

Instrument :
FID_C
ClientSampleId :
B-3DL

Manual Integrations
APPROVED

Sohil
1/7/2019 10:32:38 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010419AL\
Data File : FC038477.D
Signal(s) : FID1A.CH
Acq On : 04 Jan 2019 20:26
Sample : K1025-03DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	3.109	3.082	3.137	BV	414	5038	0.17%	0.016%
2	3.145	3.137	3.207	VV	109	2051	0.07%	0.006%
3	3.221	3.207	3.265	PV	251	3219	0.11%	0.010%
4	3.281	3.265	3.291	VV	176	1543	0.05%	0.005%
5	3.303	3.291	3.349	VV	190	3647	0.12%	0.012%
6	3.363	3.349	3.374	VV	263	2210	0.07%	0.007%
7	3.382	3.374	3.396	VV	195	1432	0.05%	0.005%
8	3.408	3.396	3.421	VV	101	1049	0.04%	0.003%
9	3.430	3.421	3.458	VV	117	2045	0.07%	0.006%
10	3.473	3.458	3.509	VV	451	6108	0.20%	0.019%
11	3.541	3.509	3.565	PV	232	5071	0.17%	0.016%
12	3.593	3.565	3.657	VV	243	8575	0.29%	0.027%
13	3.675	3.657	3.726	VV	647	10062	0.34%	0.032%
14	3.766	3.726	3.781	VV	504	6639	0.22%	0.021%
15	3.791	3.781	3.809	VV	339	3659	0.12%	0.012%
16	3.822	3.809	3.847	VV	182	3252	0.11%	0.010%
17	3.860	3.847	3.900	VV	279	5475	0.18%	0.017%
18	3.926	3.900	3.947	VV	360	6146	0.21%	0.019%
19	3.967	3.947	3.984	VV	301	3974	0.13%	0.013%
20	3.997	3.984	4.039	VV	326	4511	0.15%	0.014%
21	4.073	4.039	4.096	PV	222	4209	0.14%	0.013%
22	4.111	4.096	4.142	VV	254	4027	0.13%	0.013%
23	4.165	4.142	4.187	VV	900	10282	0.34%	0.032%
24	4.199	4.187	4.217	VV	457	5325	0.18%	0.017%
25	4.229	4.217	4.248	VV	330	4254	0.14%	0.013%
26	4.264	4.248	4.287	VV	225	3090	0.10%	0.010%
27	4.318	4.287	4.360	VV	211	6640	0.22%	0.021%
28	4.372	4.360	4.402	VV	204	3711	0.12%	0.012%
29	4.416	4.402	4.459	VV	401	5797	0.19%	0.018%
30	4.466	4.459	4.474	VV	177	1182	0.04%	0.004%
31	4.486	4.474	4.498	VV	249	2076	0.07%	0.007%
32	4.512	4.498	4.524	VV	199	1959	0.07%	0.006%
33	4.536	4.524	4.561	VV	273	3686	0.12%	0.012%
34	4.573	4.561	4.596	VV	309	3974	0.13%	0.013%
35	4.615	4.596	4.657	VV	497	8680	0.29%	0.027%
36	4.685	4.657	4.699	VV	188	3141	0.10%	0.010%

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37	4.707	4.699	4.738	VV	126	2082	0.07%	0.007%
38	4.794	4.738	4.826	VV	435	10330	0.35%	0.033%
39	4.839	4.826	4.855	VV	311	4359	0.15%	0.014%
40	4.872	4.855	4.889	VV	374	5873	0.20%	0.019%
41	4.896	4.889	4.942	VV	332	5484	0.18%	0.017%
42	4.964	4.942	4.973	VV	143	1527	0.05%	0.005%
43	4.992	4.973	5.038	VV	276	4983	0.17%	0.016%
44	5.074	5.038	5.127	VV	363	9886	0.33%	0.031%
45	5.142	5.127	5.171	VV	200	2472	0.08%	0.008%
46	5.195	5.171	5.290	PV	1001	20307	0.68%	0.064%
47	5.318	5.290	5.332	VV	152	2516	0.08%	0.008%
48	5.379	5.332	5.410	VV	300	8162	0.27%	0.026%
49	5.424	5.410	5.449	VV	209	2823	0.09%	0.009%
50	5.468	5.449	5.507	VV	396	9715	0.32%	0.031%
51	5.521	5.507	5.547	VV	281	3383	0.11%	0.011%
52	5.562	5.547	5.622	VV	214	5844	0.20%	0.018%
53	5.641	5.622	5.662	VV	243	3682	0.12%	0.012%
54	5.682	5.662	5.716	VV	264	4774	0.16%	0.015%
55	5.749	5.716	5.806	VV	257	9642	0.32%	0.030%
56	5.829	5.806	5.845	VV	210	3958	0.13%	0.012%
57	5.897	5.845	5.926	VV	318	9752	0.33%	0.031%
58	5.943	5.926	5.973	VV	185	3731	0.12%	0.012%
59	5.994	5.973	6.021	VV	155	3412	0.11%	0.011%
60	6.054	6.036	6.127	VV	225	6989	0.23%	0.022%
61	6.170	6.127	6.232	VV	561	11737	0.39%	0.037%
62	6.287	6.248	6.300	VV	141	3212	0.11%	0.010%
63	6.314	6.300	6.424	VV	285	9215	0.31%	0.029%
64	6.444	6.424	6.536	PV	171	4204	0.14%	0.013%
65	6.560	6.536	6.582	PV	161	3226	0.11%	0.010%
66	6.589	6.582	6.599	VV	152	1127	0.04%	0.004%
67	6.652	6.616	6.661	VV	183	2834	0.09%	0.009%
68	6.685	6.661	6.697	VV	201	3233	0.11%	0.010%
69	6.721	6.697	6.753	VV	229	4451	0.15%	0.014%
70	6.783	6.753	6.847	VV	241	8378	0.28%	0.026%
71	6.864	6.847	6.898	VV	360	5567	0.19%	0.018%
72	6.917	6.898	6.944	VV	192	3212	0.11%	0.010%
73	6.962	6.944	6.976	VV	186	2198	0.07%	0.007%
74	6.984	6.976	6.995	VV	159	1142	0.04%	0.004%
75	7.051	6.995	7.064	VV	237	4723	0.16%	0.015%
76	7.085	7.064	7.155	VV	651	10446	0.35%	0.033%
77	7.181	7.155	7.208	PV	92	1049	0.04%	0.003%
78	7.254	7.208	7.295	VV	181	4166	0.14%	0.013%
79	7.315	7.295	7.335	VV	94	1223	0.04%	0.004%
80	7.495	7.474	7.605	VV	2250	91928	3.07%	0.290%
81	7.614	7.605	7.632	VV	518	7371	0.25%	0.023%
82	7.643	7.632	7.665	VV	454	8374	0.28%	0.026%
83	7.674	7.665	7.692	VV	558	7014	0.23%	0.022%
84	7.701	7.692	7.725	VV	489	7008	0.23%	0.022%
85	7.770	7.725	7.803	VV	560	16790	0.56%	0.053%
86	7.811	7.803	7.820	VV	306	2690	0.09%	0.008%
87	7.855	7.820	7.879	VV	516	13141	0.44%	0.041%
88	7.949	7.879	7.982	VV	1050	27957	0.93%	0.088%
89	8.010	7.982	8.074	VV	1776	31680	1.06%	0.100%

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90	8.091	8.074	8.168	VV	353	10602	0.35%	0.033%
91	8.182	8.168	8.198	VV	163	1534	0.05%	0.005%
92	8.479	8.464	8.565	VV	1044	38452	1.28%	0.121%
93	8.581	8.565	8.602	VV	522	9936	0.33%	0.031%
94	8.624	8.602	8.642	VV	451	9925	0.33%	0.031%
95	8.680	8.642	8.730	VV	563	23283	0.78%	0.073%
96	8.767	8.730	8.828	VV	1252	31492	1.05%	0.099%
97	8.843	8.828	8.868	VV	327	6512	0.22%	0.021%
98	8.879	8.868	8.885	VV	347	2621	0.09%	0.008%
99	8.902	8.885	8.918	VV	415	7121	0.24%	0.022%
100	8.955	8.918	9.014	VV	2162	48273	1.61%	0.152%
101	9.030	9.014	9.078	VV	330	9668	0.32%	0.030%
102	9.090	9.078	9.102	VV	240	2552	0.09%	0.008%
103	9.134	9.102	9.178	VV	498	12799	0.43%	0.040%
104	9.195	9.178	9.205	VV	400	5183	0.17%	0.016%
105	9.216	9.205	9.249	VV	384	7821	0.26%	0.025%
106	9.272	9.249	9.288	VV	349	5612	0.19%	0.018%
107	9.296	9.288	9.304	VV	279	2295	0.08%	0.007%
108	9.318	9.304	9.395	VV	299	9359	0.31%	0.030%
109	9.404	9.395	9.416	VV	155	1538	0.05%	0.005%
110	9.460	9.416	9.511	VV	361	15160	0.51%	0.048%
111	9.540	9.511	9.566	VV	1462	22096	0.74%	0.070%
112	9.575	9.566	9.598	VV	241	3903	0.13%	0.012%
113	9.630	9.598	9.666	VV	264	6385	0.21%	0.020%
114	9.694	9.666	9.732	VV	212	5096	0.17%	0.016%
115	9.742	9.732	9.812	VV	132	2675	0.09%	0.008%
116	9.923	9.812	9.948	PV	710	17446	0.58%	0.055%
117	9.988	9.948	10.001	VV	368	8994	0.30%	0.028%
118	10.013	10.001	10.048	VV	369	7407	0.25%	0.023%
119	10.063	10.048	10.085	VV	333	4809	0.16%	0.015%
120	10.108	10.085	10.121	VV	583	4020	0.13%	0.013%
121	10.132	10.121	10.141	VV	199	1676	0.06%	0.005%
122	10.199	10.141	10.215	VV	311	9533	0.32%	0.030%
123	10.272	10.215	10.308	VV	1649	37435	1.25%	0.118%
124	10.343	10.308	10.433	VV	1103	25136	0.84%	0.079%
125	10.514	10.433	10.575	VV	2271	56807	1.90%	0.179%
126	10.595	10.575	10.632	VV	613	16438	0.55%	0.052%
127	10.660	10.632	10.708	VV	573	18112	0.61%	0.057%
128	10.729	10.708	10.762	VV	400	9156	0.31%	0.029%
129	10.771	10.762	10.808	VV	264	4613	0.15%	0.015%
130	10.835	10.808	10.881	VV	330	9115	0.30%	0.029%
131	10.903	10.881	10.928	VV	484	8682	0.29%	0.027%
132	10.972	10.928	11.015	VV	1657	27864	0.93%	0.088%
133	11.060	11.015	11.105	VV	795	17148	0.57%	0.054%
134	11.165	11.105	11.178	PV	283	5312	0.18%	0.017%
135	11.190	11.178	11.217	VV	126	1300	0.04%	0.004%
136	11.268	11.233	11.325	VV	52515	587885	19.64%	1.855%
137	11.341	11.325	11.372	VV	506	13258	0.44%	0.042%
138	11.416	11.372	11.432	VV	742	19412	0.65%	0.061%
139	11.450	11.432	11.470	VV	560	9671	0.32%	0.031%
140	11.486	11.470	11.508	VV	316	5566	0.19%	0.018%
141	11.518	11.508	11.562	VV	238	4115	0.14%	0.013%

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142	11.579	11.562	11.595	VV	163	1944	0.06%	0.006%	
143	11.637	11.595	11.665	VV	1571	23188	0.77%	0.073%	
144	11.683	11.665	11.690	PV	104	1221	0.04%	0.004%	
145	11.708	11.690	11.735	VV	222	3691	0.12%	0.012%	
146	11.747	11.735	11.768	VV	176	2339	0.08%	0.007%	
147	11.798	11.768	11.818	VV	223	2497	0.08%	0.008%	
148	11.837	11.818	11.892	PV	261	5629	0.19%	0.018%	
149	11.939	11.892	11.956	PV	469	11259	0.38%	0.036%	
150	11.974	11.956	11.995	VV	601	10329	0.35%	0.033%	
151	12.010	11.995	12.024	VV	438	6652	0.22%	0.021%	
152	12.047	12.024	12.074	VV	379	9002	0.30%	0.028%	
153	12.095	12.074	12.128	VV	400	6865	0.23%	0.022%	
154	12.196	12.128	12.232	VV	542	18721	0.63%	0.059%	
155	12.273	12.232	12.288	VV	1796	24631	0.82%	0.078%	
156	12.310	12.288	12.374	VV	10279	156324	5.22%	0.493%	
157	12.390	12.374	12.428	VV	631	13118	0.44%	0.041%	
158	12.442	12.428	12.456	VV	87	1145	0.04%	0.004%	
159	12.501	12.456	12.518	VV	370	5344	0.18%	0.017%	
160	12.523	12.518	12.538	VV	253	2249	0.08%	0.007%	
161	12.561	12.538	12.578	VV	268	4313	0.14%	0.014%	
162	12.604	12.578	12.648	PV	7984	121301	4.05%	0.383%	
163	12.666	12.648	12.678	VV	759	11189	0.37%	0.035%	
164	12.712	12.678	12.811	VV	36342	482096	16.11%	1.521%	
165	12.824	12.811	12.847	VV	457	6247	0.21%	0.020%	
166	12.884	12.847	12.932	VV	1761	33937	1.13%	0.107%	
167	12.944	12.932	12.968	VV	502	5790	0.19%	0.018%	
168	13.017	12.968	13.049	VV	195	4679	0.16%	0.015%	
169	13.074	13.049	13.091	PV	252	3881	0.13%	0.012%	
170	13.112	13.091	13.133	VV	357	5419	0.18%	0.017%	
171	13.194	13.133	13.218	VV	487	16550	0.55%	0.052%	
172	13.227	13.218	13.244	VV	434	5376	0.18%	0.017%	
173	13.264	13.244	13.275	VV	398	5486	0.18%	0.017%	
174	13.343	13.275	13.360	VV	564	18102	0.60%	0.057%	
175	13.378	13.360	13.421	VV	631	13824	0.46%	0.044%	
176	13.467	13.421	13.510	VV	2033	39695	1.33%	0.125%	
177	13.520	13.510	13.534	VV	370	3963	0.13%	0.013%	
178	13.558	13.534	13.575	VV	309	5620	0.19%	0.018%	
179	13.588	13.575	13.603	VV	346	4014	0.13%	0.013%	
180	13.618	13.603	13.634	VV	282	2935	0.10%	0.009%	
181	13.652	13.634	13.662	PV	239	2523	0.08%	0.008%	
182	13.702	13.662	13.737	VV	436	12116	0.40%	0.038%	
183	13.776	13.737	13.792	VV	198	3513	0.12%	0.011%	
184	13.850	13.792	13.860	VV	424	9535	0.32%	0.030%	
185	13.879	13.860	13.892	VV	425	6219	0.21%	0.020%	
186	13.946	13.892	13.995	VV	736	18711	0.63%	0.059%	
187	14.024	13.995	14.065	VV	1482	25795	0.86%	0.081%	
188	14.089	14.065	14.097	VV	396	4878	0.16%	0.015%	
189	14.118	14.097	14.142	VV	805	15616	0.52%	0.049%	
190	14.169	14.142	14.200	VV	1194	24230	0.81%	0.076%	
191	14.287	14.200	14.324	VV	619	26691	0.89%	0.084%	
192	14.338	14.324	14.348	VV	228	2401	0.08%	0.008%	
193	14.485	14.348	14.498	VV	2174	46997	1.57%	0.148%	
194	14.521	14.498	14.546	VV	3727	71405	2.39%	0.225%	

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195	14.564	14.546	14.591	VV	2243	38782	1.30%	0.122%
196	14.635	14.591	14.657	VV	1032	26375	0.88%	0.083%
197	14.694	14.657	14.736	VV	601	20735	0.69%	0.065%
198	14.828	14.736	14.854	PV	549	22305	0.75%	0.070%
199	14.864	14.854	14.884	VV	381	3822	0.13%	0.012%
200	14.961	14.884	15.022	VV	1136	38898	1.30%	0.123%
201	15.084	15.022	15.108	VV	2070	41933	1.40%	0.132%
202	15.133	15.108	15.146	VV	772	14893	0.50%	0.047%
203	15.165	15.146	15.221	VV	855	24398	0.82%	0.077%
204	15.285	15.221	15.293	PV	510	14674	0.49%	0.046%
205	15.319	15.293	15.338	VV	634	11678	0.39%	0.037%
206	15.401	15.338	15.422	VV	677	19978	0.67%	0.063%
207	15.473	15.422	15.497	VV	621	18645	0.62%	0.059%
208	15.508	15.497	15.518	VV	675	5784	0.19%	0.018%
209	15.581	15.518	15.622	VV	2448	57315	1.91%	0.181%
210	15.629	15.622	15.655	VV	652	7899	0.26%	0.025%
211	15.665	15.655	15.680	VV	445	4002	0.13%	0.013%
212	15.693	15.680	15.698	VV	223	1599	0.05%	0.005%
213	15.745	15.698	15.775	PV	1195	25448	0.85%	0.080%
214	15.851	15.775	15.865	PV	826	23458	0.78%	0.074%
215	15.897	15.865	15.922	VV	708	16364	0.55%	0.052%
216	15.946	15.922	15.972	VV	580	12212	0.41%	0.039%
217	16.033	15.972	16.047	VV	5435	84817	2.83%	0.268%
218	16.061	16.047	16.097	VV	4885	83363	2.78%	0.263%
219	16.168	16.097	16.186	VV	1506	61549	2.06%	0.194%
220	16.254	16.186	16.265	VV	1480	58837	1.97%	0.186%
221	16.302	16.265	16.318	VV	2021	46531	1.55%	0.147%
222	16.350	16.318	16.385	VV	4198	108379	3.62%	0.342%
223	16.415	16.385	16.445	VV	3981	103215	3.45%	0.326%
224	16.464	16.445	16.474	VV	2440	41612	1.39%	0.131%
225	16.524	16.474	16.546	VV	7911	179740	6.00%	0.567%
226	16.559	16.546	16.577	VV	3531	59711	1.99%	0.188%
227	16.599	16.577	16.618	VV	3248	72431	2.42%	0.229%
228	16.640	16.618	16.648	VV	2816	47843	1.60%	0.151%
229	16.680	16.648	16.702	VV	3469	100193	3.35%	0.316%
230	16.728	16.702	16.762	VV	4315	128759	4.30%	0.406%
231	16.773	16.762	16.778	VV	3566	31923	1.07%	0.101%
232	16.806	16.778	16.827	VV	4316	112245	3.75%	0.354%
233	16.845	16.827	16.857	VV	4105	67083	2.24%	0.212%
234	16.896	16.857	16.928	VV	5619	198717	6.64%	0.627%
235	16.976	16.928	17.004	VV	9126	265943	8.88%	0.839%
236	17.067	17.004	17.088	VV	5728	272456	9.10%	0.860%
237	17.119	17.088	17.141	VV	6483	178770	5.97%	0.564%
238	17.152	17.141	17.165	VV	5565	78251	2.61%	0.247%
239	17.225	17.165	17.242	VV	6157	253460	8.47%	0.800%
240	17.252	17.242	17.262	VV	6092	71193	2.38%	0.225%
241	17.288	17.262	17.299	VV	6802	144173	4.82%	0.455%
242	17.313	17.299	17.325	VV	6781	99927	3.34%	0.315%
243	17.376	17.325	17.384	VV	8125	259922	8.68%	0.820%
244	17.410	17.384	17.450	VV	12546	356633	11.91%	1.125%
245	17.513	17.450	17.542	VV	12311	522108	17.44%	1.647%
246	17.560	17.542	17.571	VV	10634	182634	6.10%	0.576%

Instrument :
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Manual Integrations
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247	17.581	17.571	17.598	VV	10554	166806	5.57%	0.526%
248	17.629	17.598	17.644	VV	11164	285190	9.53%	0.900%
249	17.730	17.644	17.743	VV	13211	730930	24.42%	2.306%
250	17.786	17.743	17.805	VV	15269	523312	17.48%	1.651%
251	17.832	17.805	17.862	VV	18833	541979	18.11%	1.710%
252	17.881	17.862	17.923	VV	17015	556876	18.60%	1.757%
253	17.958	17.923	17.993	VV	14897	613082	20.48%	1.934%
254	17.999	17.993	18.005	VV	14260	105505	3.52%	0.333%
255	18.031	18.005	18.060	VV	17123	512506	17.12%	1.617%
256	18.111	18.060	18.121	VV	16099	560075	18.71%	1.767%
257	18.134	18.121	18.154	VV	16373	318007	10.62%	1.003%
258	18.240	18.154	18.277	VV	22610	1376324	45.98%	4.342%
259	18.302	18.277	18.320	VV	22746	543169	18.15%	1.714%
260	18.349	18.320	18.393	VV	23521	976212	32.61%	3.080%
261	18.418	18.393	18.427	VV	22705	449764	15.03%	1.419%
262	18.469	18.427	18.478	VV	23608	701621	23.44%	2.214%
263	18.488	18.478	18.508	VV	23625	417934	13.96%	1.319%
264	18.562	18.508	18.572	VV	24078	898759	30.03%	2.835%
265	18.587	18.572	18.604	VV	24377	453626	15.15%	1.431%
266	18.633	18.604	18.671	VV	29954	1069411	35.73%	3.374%
267	18.708	18.671	18.744	VV	27432	1167481	39.00%	3.683%
268	18.793	18.744	18.808	VV	30446	1100483	36.76%	3.472%
269	18.822	18.808	18.855	VV	30955	844899	28.23%	2.666%
270	18.901	18.855	18.920	VV	31861	1208133	40.36%	3.811%
271	18.938	18.920	18.948	VV	31803	531481	17.76%	1.677%
272	19.021	18.948	19.062	VV	38429	2341496	78.22%	7.387%
273	19.075	19.062	19.090	VV	35245	599538	20.03%	1.891%
274	19.116	19.090	19.145	VV	36560	1178889	39.38%	3.719%
275	19.262	19.145	19.270	VV	42373	2993344	100.00%	9.444%

Sum of corrected areas: 31697172

Alaphatic EPH 121018.M Mon Jan 07 09:48:53 2019

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