

Instrument :
FID_C
ClientSampleId :
JC-03-030119-ADL

rteres

Area Percent Report

Manual Integrations
APPROVED

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
Data File : FC039631.D
Signal(s) : FID1A.CH
Acq On : 06 Mar 2019 4:02
Sample : K1688-01DL 2X
Misc :
ALS Vial : 26 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	3.027	3.002	3.092	BH	1461	16491	0.32%	0.015%
2	3.134	3.092	3.151	PH	203	2770	0.05%	0.003%
3	3.220	3.177	3.239	PH	267	3191	0.06%	0.003%
4	3.248	3.239	3.259	PH	155	1109	0.02%	0.001%
5	3.276	3.259	3.316	HH	805	10165	0.20%	0.009%
6	3.343	3.316	3.372	HH	391	6157	0.12%	0.006%
7	3.389	3.372	3.421	PH	1073	14550	0.29%	0.014%
8	3.457	3.421	3.483	HH	651	13796	0.27%	0.013%
9	3.510	3.483	3.524	HH	733	12008	0.24%	0.011%
10	3.540	3.524	3.568	HH	1052	13837	0.27%	0.013%
11	3.592	3.568	3.639	HH	1609	31140	0.61%	0.029%
12	3.680	3.639	3.694	HH	1989	29443	0.58%	0.027%
13	3.707	3.694	3.726	HH	1695	20831	0.41%	0.019%
14	3.737	3.726	3.752	HH	816	11227	0.22%	0.010%
15	3.772	3.752	3.811	HH	1672	26751	0.53%	0.025%
16	3.843	3.811	3.862	HH	3417	54876	1.08%	0.051%
17	3.874	3.862	3.898	HH	1850	28412	0.56%	0.026%
18	3.909	3.898	3.951	HH	1083	21609	0.42%	0.020%
19	3.979	3.951	4.003	HH	1102	21567	0.42%	0.020%
20	4.021	4.003	4.044	HH	1386	22844	0.45%	0.021%
21	4.076	4.044	4.097	HH	10084	112021	2.20%	0.104%
22	4.111	4.097	4.129	HH	2411	31758	0.62%	0.030%
23	4.140	4.129	4.161	HH	1422	21180	0.42%	0.020%
24	4.176	4.161	4.198	HH	914	18238	0.36%	0.017%
25	4.227	4.198	4.246	HH	1488	33975	0.67%	0.032%
26	4.258	4.246	4.285	HH	1749	33604	0.66%	0.031%
27	4.295	4.285	4.309	HH	1395	17291	0.34%	0.016%
28	4.325	4.309	4.336	HH	3798	40320	0.79%	0.038%
29	4.343	4.336	4.359	HH	2725	28203	0.55%	0.026%
30	4.393	4.359	4.410	HH	2239	52101	1.02%	0.049%
31	4.449	4.410	4.474	HH	2714	73557	1.45%	0.069%
32	4.485	4.474	4.502	HH	2687	36652	0.72%	0.034%
33	4.521	4.502	4.560	HH	5337	87626	1.72%	0.082%
34	4.591	4.560	4.606	HH	2220	43370	0.85%	0.040%
35	4.619	4.606	4.651	HH	2068	39575	0.78%	0.037%
36	4.677	4.651	4.691	HH	4259	58333	1.15%	0.054%

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37	4.707	4.691	4.731	HH	4907	77932	1.53%	0.073%	
38	4.747	4.731	4.764	HH	5197	69917	1.37%	0.065%	
39	4.780	4.764	4.794	HH	3030	49826	0.98%	0.046%	
40	4.807	4.794	4.839	HH	4456	70054	1.38%	0.065%	
41	4.864	4.839	4.876	HH	1559	30875	0.61%	0.029%	
42	4.894	4.876	4.907	HH	2797	39279	0.77%	0.037%	
43	4.916	4.907	4.929	HH	2286	28308	0.56%	0.026%	
44	4.952	4.929	4.971	HH	3143	66766	1.31%	0.062%	
45	4.983	4.971	5.023	HH	3350	81932	1.61%	0.076%	
46	5.042	5.023	5.056	HH	2641	42284	0.83%	0.039%	
47	5.064	5.056	5.078	HH	2010	23812	0.47%	0.022%	
48	5.102	5.078	5.197	HH	24635	388409	7.63%	0.362%	
49	5.216	5.197	5.227	HH	2036	34322	0.67%	0.032%	
50	5.260	5.227	5.272	HH	4778	79114	1.55%	0.074%	
51	5.287	5.272	5.325	HH	4262	99122	1.95%	0.092%	
52	5.342	5.325	5.356	HH	3442	50905	1.00%	0.047%	
53	5.382	5.356	5.413	HH	7026	162614	3.20%	0.152%	
54	5.461	5.413	5.490	HH	5801	180949	3.56%	0.169%	
55	5.504	5.490	5.531	HH	3372	73417	1.44%	0.068%	
56	5.546	5.531	5.574	HH	4371	84488	1.66%	0.079%	
57	5.596	5.574	5.631	HH	4297	113554	2.23%	0.106%	
58	5.654	5.631	5.682	HH	5426	138013	2.71%	0.129%	
59	5.692	5.682	5.711	HH	4595	64725	1.27%	0.060%	
60	5.736	5.711	5.751	HH	5999	103426	2.03%	0.096%	
61	5.769	5.751	5.782	HH	4841	82039	1.61%	0.076%	
62	5.798	5.782	5.834	HH	6610	140929	2.77%	0.131%	
63	5.848	5.834	5.861	HH	4457	60896	1.20%	0.057%	
64	5.899	5.861	5.931	HH	4691	161084	3.17%	0.150%	
65	5.949	5.931	5.972	HH	4256	93638	1.84%	0.087%	
66	5.996	5.972	6.049	HH	5926	192917	3.79%	0.180%	
67	6.075	6.049	6.119	HH	25621	366178	7.20%	0.341%	
68	6.156	6.119	6.169	HH	3951	101613	2.00%	0.095%	
69	6.184	6.169	6.199	HH	4685	73782	1.45%	0.069%	
70	6.221	6.199	6.251	HH	11225	190110	3.74%	0.177%	
71	6.262	6.251	6.277	HH	4435	65993	1.30%	0.062%	
72	6.290	6.277	6.299	HH	4475	53448	1.05%	0.050%	
73	6.310	6.299	6.325	HH	4592	64553	1.27%	0.060%	
74	6.343	6.325	6.364	HH	5896	106299	2.09%	0.099%	
75	6.380	6.364	6.395	HH	5938	88421	1.74%	0.082%	
76	6.410	6.395	6.433	HH	4924	99890	1.96%	0.093%	
77	6.455	6.433	6.491	HH	10460	214080	4.21%	0.200%	
78	6.500	6.491	6.519	HH	4227	65191	1.28%	0.061%	
79	6.535	6.519	6.552	HH	5092	87761	1.72%	0.082%	
80	6.572	6.552	6.600	HH	7163	161733	3.18%	0.151%	
81	6.625	6.600	6.649	HH	7241	156647	3.08%	0.146%	
82	6.675	6.649	6.710	HH	9612	231787	4.55%	0.216%	
83	6.726	6.710	6.742	HH	7143	104755	2.06%	0.098%	
84	6.768	6.742	6.798	HH	10268	201800	3.97%	0.188%	
85	6.820	6.798	6.839	HH	6988	126351	2.48%	0.118%	
86	6.859	6.839	6.875	HH	5356	97127	1.91%	0.091%	
87	6.884	6.875	6.896	HH	4496	54012	1.06%	0.050%	
88	6.912	6.896	6.931	HH	4629	95283	1.87%	0.089%	
89	6.955	6.931	6.968	HH	9481	148733	2.92%	0.139%	

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90	6.988	6.968	7.021	HH	29663	419971	8.25%	0.391%	
91	7.032	7.021	7.097	HH	5793	235689	4.63%	0.220%	
92	7.108	7.097	7.121	HH	5011	67318	1.32%	0.063%	
93	7.156	7.121	7.184	HH	8932	247825	4.87%	0.231%	
94	7.200	7.184	7.225	HH	5951	121986	2.40%	0.114%	
95	7.245	7.225	7.259	HH	5771	101009	1.98%	0.094%	
96	7.404	7.377	7.422	HH	8300	203348	4.00%	0.190%	
97	7.439	7.422	7.454	HH	9271	149473	2.94%	0.139%	
98	7.464	7.454	7.482	HH	7684	116235	2.28%	0.108%	
99	7.504	7.482	7.528	HH	8036	181433	3.57%	0.169%	
100	7.550	7.528	7.561	HH	9269	151400	2.97%	0.141%	
101	7.570	7.561	7.584	HH	8389	107395	2.11%	0.100%	
102	7.601	7.584	7.624	HH	8795	178866	3.51%	0.167%	
103	7.672	7.624	7.697	HH	11739	314540	6.18%	0.293%	
104	7.708	7.697	7.730	HH	6445	116194	2.28%	0.108%	
105	7.758	7.730	7.777	HH	7717	189669	3.73%	0.177%	
106	7.814	7.777	7.831	HH	8140	236026	4.64%	0.220%	
107	7.851	7.831	7.882	HH	28185	432862	8.51%	0.403%	
108	7.915	7.882	7.931	HH	7859	214239	4.21%	0.200%	
109	7.940	7.931	7.975	HH	7937	189010	3.71%	0.176%	
110	7.994	7.975	8.009	HH	7109	138513	2.72%	0.129%	
111	8.019	8.009	8.031	HH	7062	85702	1.68%	0.080%	
112	8.051	8.031	8.104	HH	7943	283061	5.56%	0.264%	
113	8.266	8.240	8.282	HH	10409	237535	4.67%	0.221%	
114	8.296	8.282	8.324	HH	9389	211771	4.16%	0.197%	
115	8.339	8.324	8.364	HH	9286	193405	3.80%	0.180%	
116	8.382	8.364	8.417	HH	14272	293693	5.77%	0.274%	
117	8.435	8.417	8.464	HH	8650	204072	4.01%	0.190%	
118	8.494	8.464	8.514	HH	6983	201933	3.97%	0.188%	
119	8.524	8.514	8.537	HH	6846	93476	1.84%	0.087%	
120	8.549	8.537	8.564	HH	6841	106059	2.08%	0.099%	
121	8.597	8.564	8.623	HH	7360	244580	4.81%	0.228%	
122	8.666	8.623	8.722	HH	25541	610270	11.99%	0.569%	
123	8.745	8.722	8.766	HH	7522	176942	3.48%	0.165%	
124	8.796	8.766	8.817	HH	6992	201084	3.95%	0.187%	
125	8.855	8.817	8.891	HH	7441	295531	5.81%	0.275%	
126	8.900	8.891	8.914	HH	6310	82287	1.62%	0.077%	
127	8.935	8.914	8.999	HH	7074	322696	6.34%	0.301%	
128	9.032	8.999	9.071	HH	8854	314981	6.19%	0.294%	
129	9.085	9.071	9.103	HH	7620	140702	2.76%	0.131%	
130	9.120	9.103	9.142	HH	7719	165610	3.25%	0.154%	
131	9.165	9.142	9.182	HH	8334	168450	3.31%	0.157%	
132	9.217	9.182	9.256	HH	7695	290045	5.70%	0.270%	
133	9.287	9.256	9.321	HH	6629	233375	4.59%	0.218%	
134	9.352	9.321	9.367	HH	6474	170572	3.35%	0.159%	
135	9.388	9.367	9.412	HH	7766	189070	3.72%	0.176%	
136	9.438	9.412	9.472	HH	22345	404251	7.94%	0.377%	
137	9.482	9.472	9.492	HH	6135	72941	1.43%	0.068%	
138	9.506	9.492	9.572	HH	6574	288921	5.68%	0.269%	
139	9.589	9.572	9.630	HH	6171	205022	4.03%	0.191%	
140	9.651	9.630	9.686	HH	5903	190503	3.74%	0.178%	
141	9.720	9.686	9.740	HH	5915	186908	3.67%	0.174%	

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142	9.822	9.740	9.849	HH	10907	486823	9.57%	0.454%	
143	9.870	9.849	9.895	HH	7500	186467	3.66%	0.174%	
144	9.913	9.895	9.942	HH	7679	192214	3.78%	0.179%	
145	9.963	9.942	9.987	HH	7627	180832	3.55%	0.169%	
146	10.017	9.987	10.036	HH	6071	172714	3.39%	0.161%	
147	10.052	10.036	10.076	HH	6345	146263	2.87%	0.136%	
148	10.095	10.076	10.115	HH	6665	148647	2.92%	0.139%	
149	10.170	10.115	10.206	HH	20588	517292	10.16%	0.482%	
150	10.240	10.206	10.325	HH	12069	530443	10.42%	0.494%	
151	10.353	10.325	10.371	HH	6237	164804	3.24%	0.154%	
152	10.408	10.371	10.463	HH	9851	419271	8.24%	0.391%	
153	10.490	10.463	10.526	HH	7945	271226	5.33%	0.253%	
154	10.547	10.526	10.601	HH	8075	316112	6.21%	0.295%	
155	10.620	10.601	10.647	HH	7568	187629	3.69%	0.175%	
156	10.671	10.647	10.697	HH	7160	191032	3.75%	0.178%	
157	10.716	10.697	10.746	HH	6253	174661	3.43%	0.163%	
158	10.797	10.746	10.837	HH	6923	347275	6.82%	0.324%	
159	10.866	10.837	10.904	HH	18362	393207	7.73%	0.367%	
160	10.954	10.904	10.992	HH	10108	391416	7.69%	0.365%	
161	11.051	10.992	11.089	HH	6578	363022	7.13%	0.338%	
162	11.094	11.089	11.111	HH	6284	83202	1.63%	0.078%	
163	11.158	11.111	11.229	HH	222176	2919077	57.36%	2.721%	
164	11.244	11.229	11.277	HH	8470	226472	4.45%	0.211%	
165	11.307	11.277	11.327	HH	8283	226273	4.45%	0.211%	
166	11.344	11.327	11.365	HH	8854	182663	3.59%	0.170%	
167	11.382	11.365	11.399	HH	7692	147748	2.90%	0.138%	
168	11.420	11.399	11.456	HH	8951	258349	5.08%	0.241%	
169	11.467	11.456	11.486	HH	6879	121527	2.39%	0.113%	
170	11.531	11.486	11.555	HH	17200	411446	8.08%	0.384%	
171	11.584	11.555	11.636	HH	80115	1156418	22.72%	1.078%	
172	11.642	11.636	11.667	HH	7510	135565	2.66%	0.126%	
173	11.689	11.667	11.706	HH	7048	158774	3.12%	0.148%	
174	11.735	11.706	11.777	HH	7275	298590	5.87%	0.278%	
175	11.815	11.777	11.829	HH	7795	227969	4.48%	0.213%	
176	11.868	11.829	11.889	HH	8178	279729	5.50%	0.261%	
177	11.904	11.889	11.922	HH	7979	154675	3.04%	0.144%	
178	11.936	11.922	11.962	HH	8079	183173	3.60%	0.171%	
179	11.987	11.962	12.022	HH	8249	276602	5.44%	0.258%	
180	12.046	12.022	12.065	HH	8345	202748	3.98%	0.189%	
181	12.086	12.065	12.139	HH	9004	359635	7.07%	0.335%	
182	12.164	12.139	12.186	HH	16350	316427	6.22%	0.295%	
183	12.203	12.186	12.262	HH	14251	469361	9.22%	0.438%	
184	12.276	12.262	12.291	HH	7754	128028	2.52%	0.119%	
185	12.302	12.291	12.355	HH	7716	288845	5.68%	0.269%	
186	12.424	12.355	12.443	HH	8289	413758	8.13%	0.386%	
187	12.465	12.443	12.473	HH	8975	153507	3.02%	0.143%	
188	12.493	12.473	12.542	HH	15179	458092	9.00%	0.427%	
189	12.594	12.542	12.625	HH	256149	5089211	100.00%	4.744%	
190	12.648	12.625	12.734	HH	276519	4192619	82.38%	3.908%	
191	12.773	12.734	12.790	HH	16424	404627	7.95%	0.377%	
192	12.826	12.790	12.879	HH	41076	994205	19.54%	0.927%	
193	13.030	13.016	13.061	HH	10136	267643	5.26%	0.249%	
194	13.201	13.182	13.214	HH	10443	197219	3.88%	0.184%	

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195	13.250	13.214	13.288	HH	11372	482542	9.48%	0.450%
196	13.308	13.288	13.327	HH	11684	248824	4.89%	0.232%
197	13.355	13.327	13.379	HH	16503	399847	7.86%	0.373%
198	13.400	13.379	13.441	HH	12258	416218	8.18%	0.388%
199	13.472	13.441	13.509	HH	11816	448594	8.81%	0.418%
200	13.645	13.626	13.677	HH	13792	405801	7.97%	0.378%
201	13.755	13.735	13.772	HH	13804	285899	5.62%	0.266%
202	13.864	13.856	13.891	HH	12301	252904	4.97%	0.236%
203	13.912	13.891	13.945	HH	17051	470169	9.24%	0.438%
204	14.033	14.018	14.043	HH	13812	207399	4.08%	0.193%
205	14.085	14.077	14.102	HH	13459	197730	3.89%	0.184%
206	14.125	14.102	14.152	HH	13725	400217	7.86%	0.373%
207	14.213	14.201	14.227	HH	13479	211206	4.15%	0.197%
208	14.275	14.267	14.287	HH	13732	163678	3.22%	0.153%
209	14.300	14.287	14.339	HH	14005	429208	8.43%	0.400%
210	14.500	14.479	14.533	HH	15998	512062	10.06%	0.477%
211	14.543	14.533	14.559	HH	15590	236182	4.64%	0.220%
212	14.579	14.559	14.629	HH	15705	638618	12.55%	0.595%
213	14.644	14.629	14.657	HH	15573	261070	5.13%	0.243%
214	14.671	14.657	14.696	HH	15703	353716	6.95%	0.330%
215	14.729	14.696	14.773	HH	16056	728302	14.31%	0.679%
216	14.922	14.905	14.932	HH	16925	279899	5.50%	0.261%
217	15.025	14.992	15.091	HH	21057	1094112	21.50%	1.020%
218	15.194	15.162	15.249	HH	18746	962095	18.90%	0.897%
219	15.521	15.506	15.537	HH	22251	411692	8.09%	0.384%
220	15.562	15.537	15.576	HH	22283	522133	10.26%	0.487%
221	15.729	15.722	15.741	HH	25234	274115	5.39%	0.256%
222	15.825	15.806	15.852	HH	26209	708134	13.91%	0.660%
223	16.003	15.979	16.029	HH	29000	833654	16.38%	0.777%
224	16.047	16.029	16.067	HH	28273	635933	12.50%	0.593%
225	16.166	16.141	16.189	HH	28515	814748	16.01%	0.759%
226	16.247	16.189	16.265	HH	34006	1386919	27.25%	1.293%
227	16.286	16.265	16.307	HH	34687	828277	16.28%	0.772%
228	16.315	16.307	16.324	HH	32861	323922	6.36%	0.302%
229	16.331	16.324	16.371	HH	32350	892416	17.54%	0.832%
230	16.410	16.371	16.431	HH	43959	1346420	26.46%	1.255%
231	16.445	16.431	16.476	HH	35662	909002	17.86%	0.847%
232	16.501	16.476	16.524	HH	34128	977496	19.21%	0.911%
233	16.556	16.524	16.575	HH	35919	1066451	20.96%	0.994%
234	16.593	16.575	16.644	HH	36229	1495222	29.38%	1.394%
235	16.688	16.644	16.710	HH	38252	1461787	28.72%	1.363%
236	16.726	16.710	16.740	HH	37057	670017	13.17%	0.625%
237	16.762	16.740	16.797	HH	39434	1286692	25.28%	1.199%
238	16.858	16.797	16.893	HH	50668	2330262	45.79%	2.172%
239	16.910	16.893	16.934	HH	39714	940890	18.49%	0.877%
240	16.998	16.934	17.039	HH	41379	2526558	49.65%	2.355%
241	17.061	17.039	17.068	HH	40717	702454	13.80%	0.655%
242	17.179	17.068	17.201	HH	45271	3415452	67.11%	3.184%
243	17.253	17.201	17.267	HH	46402	1806530	35.50%	1.684%
244	17.292	17.267	17.329	HH	58570	1851494	36.38%	1.726%
245	17.379	17.329	17.399	HH	52710	2024934	39.79%	1.888%
246	17.420	17.399	17.461	HH	48767	1766749	34.72%	1.647%

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247	17.481	17.461	17.504	HH	47689	1218442	23.94%	1.136%
248	17.580	17.504	17.611	HH	52426	3175465	62.40%	2.960%
249	17.633	17.611	17.649	HH	52203	1167455	22.94%	1.088%
250	17.716	17.649	17.734	HH	66979	2916584	57.31%	2.719%
251	17.744	17.734	17.774	HH	60653	1392363	27.36%	1.298%
252	17.803	17.774	17.825	HH	56995	1720403	33.80%	1.604%
253	17.843	17.825	17.880	HH	59208	1899613	37.33%	1.771%
254	17.897	17.880	17.929	HH	57630	1693024	33.27%	1.578%
255	17.954	17.929	17.966	HH	58813	1289315	25.33%	1.202%
256	17.977	17.966	18.007	HH	60031	1434433	28.19%	1.337%
					Sum of corrected areas:	107279384		

Instrument :
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