

Instrument :
FID_C
ClientSampleId :
AU-06-121020-EPH-2MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
12/14/2020 3:16:52 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121120AL\
Data File : FC051266.D
Signal(s) : FID1A.CH
Acq On : 12 Dec 2020 3:25
Sample : L5016-03MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.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	3.339	3.302	3.452	BV	464298	4049226	34.41%	1.546%
2	3.461	3.452	3.504	VV	967	20897	0.18%	0.008%
3	3.518	3.504	3.526	VV	551	6548	0.06%	0.003%
4	3.537	3.526	3.564	VV	549	9847	0.08%	0.004%
5	3.579	3.564	3.590	VV	308	4312	0.04%	0.002%
6	3.605	3.590	3.637	VV	486	9595	0.08%	0.004%
7	3.653	3.637	3.689	VV	467	7867	0.07%	0.003%
8	3.711	3.689	3.804	VV	216	8881	0.08%	0.003%
9	3.842	3.804	3.862	VV	181	3837	0.03%	0.001%
10	3.874	3.862	3.897	VV	360	2307	0.02%	0.001%
11	3.924	3.897	3.957	VV	247	4915	0.04%	0.002%
12	3.966	3.957	3.992	PV	89	1149	0.01%	0.000%
13	4.015	3.992	4.151	VV	2777	52839	0.45%	0.020%
14	4.177	4.151	4.245	VV	4764	68038	0.58%	0.026%
15	4.255	4.245	4.342	VV	401	14627	0.12%	0.006%
16	4.356	4.342	4.381	VV	299	5094	0.04%	0.002%
17	4.407	4.381	4.429	VV	539672	4709100	40.02%	1.798%
18	4.450	4.429	4.545	VV	555810	5184566	44.06%	1.980%
19	4.559	4.545	4.628	VV	2048	64329	0.55%	0.025%
20	4.641	4.628	4.676	VV	1112	25865	0.22%	0.010%
21	4.689	4.676	4.779	VV	789	33567	0.29%	0.013%
22	4.789	4.779	4.817	VV	610	9943	0.08%	0.004%
23	4.824	4.817	4.861	VV	404	8732	0.07%	0.003%
24	4.867	4.861	4.898	VV	379	7123	0.06%	0.003%
25	4.907	4.898	4.919	VV	229	2806	0.02%	0.001%
26	4.928	4.919	4.970	VV	222	6384	0.05%	0.002%
27	4.995	4.970	5.027	VV	329	8845	0.08%	0.003%
28	5.049	5.027	5.079	VV	375	9259	0.08%	0.004%
29	5.093	5.079	5.108	VV	363	4418	0.04%	0.002%
30	5.130	5.108	5.186	VV	355	9724	0.08%	0.004%
31	5.197	5.186	5.211	VV	195	2442	0.02%	0.001%
32	5.216	5.211	5.257	VV	220	3831	0.03%	0.001%
33	5.279	5.257	5.309	VV	234	4817	0.04%	0.002%
34	5.326	5.309	5.391	VV	224	6539	0.06%	0.002%
35	5.442	5.391	5.469	VV	2910	33894	0.29%	0.013%
36	5.481	5.469	5.499	VV	347	4632	0.04%	0.002%

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37	5.510	5.499	5.530	VV	158	2423	0.02%	0.001%	
38	5.557	5.530	5.616	VV	235	6971	0.06%	0.003%	
39	5.626	5.616	5.643	VV	156	1714	0.01%	0.001%	
40	5.675	5.663	5.697	PV	117	1619	0.01%	0.001%	
41	5.708	5.697	5.719	VV	142	1427	0.01%	0.001%	
42	5.727	5.719	5.766	VV	176	3341	0.03%	0.001%	
43	5.784	5.766	5.814	VV	223	2913	0.02%	0.001%	
44	5.828	5.814	5.886	VV	148	2928	0.02%	0.001%	
45	5.898	5.886	5.925	PV	118	1882	0.02%	0.001%	
46	5.942	5.925	5.956	PV	127	1354	0.01%	0.001%	
47	5.996	5.956	6.121	VV	569294	5907735	50.21%	2.256%	
48	6.135	6.121	6.264	VV	2966	122545	1.04%	0.047%	
49	6.269	6.264	6.304	VV	882	18253	0.16%	0.007%	
50	6.309	6.304	6.344	VV	750	14554	0.12%	0.006%	
51	6.355	6.344	6.388	VV	588	13334	0.11%	0.005%	
52	6.425	6.388	6.552	VV	571173	5544998	47.12%	2.117%	
53	6.571	6.552	6.636	VV	1038	32011	0.27%	0.012%	
54	6.644	6.636	6.667	VV	525	7220	0.06%	0.003%	
55	6.709	6.667	6.731	VV	485	14222	0.12%	0.005%	
56	6.751	6.731	6.794	VV	404	10366	0.09%	0.004%	
57	6.829	6.794	6.867	VV	351	8417	0.07%	0.003%	
58	6.874	6.867	6.904	VV	188	2554	0.02%	0.001%	
59	6.964	6.904	7.012	VV	2564	45273	0.38%	0.017%	
60	7.054	7.012	7.176	VV	576970	6255971	53.17%	2.389%	
61	7.191	7.176	7.231	VV	2543	66314	0.56%	0.025%	
62	7.244	7.231	7.312	VV	1747	64201	0.55%	0.025%	
63	7.346	7.312	7.413	VV	2291	56490	0.48%	0.022%	
64	7.435	7.413	7.470	VV	562	12345	0.10%	0.005%	
65	7.479	7.470	7.496	VV	336	3223	0.03%	0.001%	
66	7.525	7.496	7.564	VV	404	10580	0.09%	0.004%	
67	7.573	7.564	7.597	VV	174	2845	0.02%	0.001%	
68	7.664	7.597	7.889	VV	490481	5133698	43.63%	1.960%	
69	7.912	7.889	7.937	VV	1286	25100	0.21%	0.010%	
70	7.968	7.937	8.018	VV	1449	31410	0.27%	0.012%	
71	8.038	8.018	8.059	VV	522	8969	0.08%	0.003%	
72	8.077	8.059	8.104	VV	406	8777	0.07%	0.003%	
73	8.125	8.104	8.146	VV	594	10351	0.09%	0.004%	
74	8.221	8.146	8.267	VV	559211	5948577	50.55%	2.271%	
75	8.287	8.267	8.309	VV	6770	88865	0.76%	0.034%	
76	8.337	8.309	8.505	VV	608227	6448862	54.80%	2.462%	
77	8.537	8.505	8.604	VV	284972	3388368	28.80%	1.294%	
78	8.634	8.604	8.799	VV	602089	6534766	55.53%	2.495%	
79	8.805	8.799	8.854	VV	1131	30639	0.26%	0.012%	
80	8.863	8.854	8.907	VV	763	21885	0.19%	0.008%	
81	8.940	8.907	9.001	VV	1054	42492	0.36%	0.016%	
82	9.039	9.001	9.098	VV	2698	52192	0.44%	0.020%	
83	9.120	9.098	9.148	VV	336	7419	0.06%	0.003%	
84	9.219	9.148	9.256	VV	415	13683	0.12%	0.005%	
85	9.268	9.256	9.305	VV	196	3558	0.03%	0.001%	
86	9.337	9.305	9.361	PV	226	3783	0.03%	0.001%	
87	9.419	9.361	9.528	VV	545397	6282504	53.39%	2.399%	
88	9.541	9.528	9.579	VV	2749	60149	0.51%	0.023%	
89	9.596	9.579	9.613	VV	2319	33734	0.29%	0.013%	

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90	9.636	9.613	9.715	VV	4917	113139	0.96%	0.043%	
91	9.734	9.715	9.785	VV	933	32460	0.28%	0.012%	
92	9.820	9.785	10.020	VV	548608	6098779	51.83%	2.329%	
93	10.033	10.020	10.051	VV	377	5982	0.05%	0.002%	
94	10.063	10.051	10.077	VV	309	3942	0.03%	0.002%	
95	10.091	10.077	10.099	VV	314	3410	0.03%	0.001%	
96	10.114	10.099	10.144	VV	441	8911	0.08%	0.003%	
97	10.158	10.144	10.174	VV	505	7794	0.07%	0.003%	
98	10.204	10.174	10.237	VV	1187	23128	0.20%	0.009%	
99	10.257	10.237	10.277	VV	516	9557	0.08%	0.004%	
100	10.295	10.277	10.323	VV	575	10079	0.09%	0.004%	
101	10.347	10.323	10.392	VV	563	11701	0.10%	0.004%	
102	10.439	10.392	10.462	PV	293	7914	0.07%	0.003%	
103	10.482	10.462	10.506	VV	497	9920	0.08%	0.004%	
104	10.555	10.506	10.592	VV	3053	47552	0.40%	0.018%	
105	10.638	10.592	10.682	VV	2101	60158	0.51%	0.023%	
106	10.690	10.682	10.737	VV	856	13396	0.11%	0.005%	
107	10.823	10.737	10.871	VV	537806	6143233	52.21%	2.346%	
108	10.901	10.871	11.049	VV	511686	6357595	54.03%	2.427%	
109	11.060	11.049	11.102	VV	2211	58029	0.49%	0.022%	
110	11.120	11.102	11.141	VV	1627	30650	0.26%	0.012%	
111	11.189	11.141	11.209	VV	1936	55371	0.47%	0.021%	
112	11.215	11.209	11.225	VV	1346	12234	0.10%	0.005%	
113	11.262	11.225	11.330	VV	520250	6146458	52.23%	2.347%	
114	11.347	11.330	11.437	VV	1976	67830	0.58%	0.026%	
115	11.452	11.437	11.476	VV	712	13111	0.11%	0.005%	
116	11.501	11.476	11.532	VV	711	18005	0.15%	0.007%	
117	11.580	11.532	11.676	VV	383812	4420748	37.57%	1.688%	
118	11.690	11.676	11.701	VV	1081	14749	0.13%	0.006%	
119	11.714	11.701	11.728	VV	1046	14380	0.12%	0.005%	
120	11.739	11.728	11.766	VV	913	15725	0.13%	0.006%	
121	11.781	11.766	11.795	VV	738	10908	0.09%	0.004%	
122	11.817	11.795	11.846	VV	827	16461	0.14%	0.006%	
123	11.861	11.846	11.887	VV	628	10574	0.09%	0.004%	
124	11.926	11.887	11.952	VV	2577	41352	0.35%	0.016%	
125	11.979	11.952	12.105	VV	31753	391738	3.33%	0.150%	
126	12.129	12.105	12.151	PV	248	3963	0.03%	0.002%	
127	12.158	12.151	12.179	VV	175	3109	0.03%	0.001%	
128	12.200	12.179	12.234	VV	588	11613	0.10%	0.004%	
129	12.262	12.234	12.282	VV	497	8686	0.07%	0.003%	
130	12.309	12.282	12.318	VV	436	6752	0.06%	0.003%	
131	12.337	12.318	12.356	VV	656	9448	0.08%	0.004%	
132	12.388	12.356	12.441	VV	1336	39646	0.34%	0.015%	
133	12.447	12.441	12.482	VV	585	11372	0.10%	0.004%	
134	12.506	12.482	12.534	VV	1086	21653	0.18%	0.008%	
135	12.570	12.534	12.612	VV	519526	5945336	50.53%	2.270%	
136	12.645	12.612	12.779	VV	503821	6046305	51.38%	2.309%	
137	12.788	12.779	12.807	VV	908	13299	0.11%	0.005%	
138	12.832	12.807	12.877	VV	6686	104986	0.89%	0.040%	
139	12.897	12.877	12.911	VV	1459	19562	0.17%	0.007%	
140	12.945	12.911	12.973	VV	476400	5801933	49.31%	2.215%	
141	13.014	12.973	13.037	VV	344010	5518857	46.90%	2.107%	

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142	13.053	13.037	13.142	VV	69831	974657	8.28%	0.372%
143	13.182	13.142	13.213	VV	500244	5842635	49.65%	2.231%
144	13.232	13.213	13.366	VV	13472	227913	1.94%	0.087%
145	13.404	13.366	13.432	VV	1019	20898	0.18%	0.008%
146	13.445	13.432	13.475	VV	458	8761	0.07%	0.003%
147	13.483	13.475	13.500	VV	280	2609	0.02%	0.001%
148	13.529	13.500	13.584	PV	1374	31141	0.26%	0.012%
149	13.604	13.584	13.644	VV	1145	19711	0.17%	0.008%
150	13.714	13.644	13.731	VV	1399	30672	0.26%	0.012%
151	13.767	13.731	13.854	VV	473027	5816762	49.43%	2.221%
152	13.887	13.854	13.934	VV	908	25676	0.22%	0.010%
153	13.979	13.934	14.015	VV	535	17136	0.15%	0.007%
154	14.059	14.015	14.122	VV	972	32588	0.28%	0.012%
155	14.175	14.122	14.186	VV	979	20893	0.18%	0.008%
156	14.224	14.186	14.306	VV	7797	163402	1.39%	0.062%
157	14.326	14.306	14.351	VV	1586	24198	0.21%	0.009%
158	14.389	14.351	14.430	VV	1977	52065	0.44%	0.020%
159	14.449	14.430	14.496	VV	801	20498	0.17%	0.008%
160	14.507	14.496	14.525	VV	531	7868	0.07%	0.003%
161	14.548	14.525	14.610	VV	1016	27410	0.23%	0.010%
162	14.624	14.610	14.654	VV	355	6010	0.05%	0.002%
163	14.720	14.654	14.750	PV	763	18451	0.16%	0.007%
164	14.761	14.750	14.777	VV	314	4268	0.04%	0.002%
165	14.827	14.777	14.845	VV	437107	5421704	46.08%	2.070%
166	14.870	14.845	15.037	VV	885800	11767024	100.00%	4.493%
167	15.057	15.037	15.103	VV	1248	35599	0.30%	0.014%
168	15.114	15.103	15.167	VV	693	19948	0.17%	0.008%
169	15.171	15.167	15.210	VV	436	9055	0.08%	0.003%
170	15.250	15.210	15.359	VV	11164	307742	2.62%	0.118%
171	15.385	15.359	15.421	VV	2704	54729	0.47%	0.021%
172	15.447	15.421	15.492	VV	1727	35272	0.30%	0.013%
173	15.520	15.492	15.544	VV	1388	20301	0.17%	0.008%
174	15.571	15.544	15.596	VV	362	7672	0.07%	0.003%
175	15.604	15.596	15.622	VV	211	2301	0.02%	0.001%
176	15.652	15.622	15.669	VV	304	4393	0.04%	0.002%
177	15.685	15.669	15.730	VV	240	5482	0.05%	0.002%
178	15.763	15.730	15.776	VV	654	11237	0.10%	0.004%
179	15.802	15.776	15.824	VV	1306	21839	0.19%	0.008%
180	15.891	15.824	15.936	VV	420813	5552432	47.19%	2.120%
181	15.949	15.936	15.994	VV	872	16963	0.14%	0.006%
182	16.000	15.994	16.037	VV	303	4806	0.04%	0.002%
183	16.081	16.037	16.129	VV	1155	23774	0.20%	0.009%
184	16.217	16.129	16.239	PV	529	21341	0.18%	0.008%
185	16.275	16.239	16.310	VV	1248	35719	0.30%	0.014%
186	16.335	16.310	16.347	VV	1051	21214	0.18%	0.008%
187	16.391	16.347	16.406	VV	383084	5639441	47.93%	2.153%
188	16.424	16.406	16.557	VV	465558	5866241	49.85%	2.240%
189	16.567	16.557	16.621	VV	1884	56413	0.48%	0.022%
190	16.660	16.621	16.690	VV	1458	50878	0.43%	0.019%
191	16.714	16.690	16.733	VV	1857	36562	0.31%	0.014%
192	16.774	16.733	16.805	VV	408436	5474091	46.52%	2.090%
193	16.836	16.805	16.953	VV	412549	6021711	51.17%	2.299%
194	16.967	16.953	16.986	VV	1967	35122	0.30%	0.013%

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195	16.991	16.986	17.039	VV	1845	53118	0.45%	0.020%
196	17.050	17.039	17.060	VV	1685	19985	0.17%	0.008%
197	17.083	17.060	17.104	VV	1942	42763	0.36%	0.016%
198	17.175	17.104	17.196	VV	1961	91849	0.78%	0.035%
199	17.215	17.196	17.237	VV	2139	48339	0.41%	0.018%
200	17.281	17.237	17.311	VV	6554	150266	1.28%	0.057%
201	17.320	17.311	17.336	VV	1927	26807	0.23%	0.010%
202	17.366	17.336	17.382	VV	2262	53920	0.46%	0.021%
203	17.402	17.382	17.432	VV	2078	56697	0.48%	0.022%
204	17.460	17.432	17.497	VV	2093	75480	0.64%	0.029%
205	17.517	17.497	17.537	VV	2112	45240	0.38%	0.017%
206	17.612	17.537	17.651	VV	6409	210079	1.79%	0.080%
207	17.725	17.651	17.787	VV	404483	5681172	48.28%	2.169%
208	17.812	17.787	17.837	VV	5143	111849	0.95%	0.043%
209	17.870	17.837	17.934	VV	5158	223187	1.90%	0.085%
210	17.962	17.934	17.991	VV	3676	115990	0.99%	0.044%
211	17.994	17.991	18.001	VV	3408	21732	0.18%	0.008%
212	18.054	18.001	18.067	VV	5222	163585	1.39%	0.062%
213	18.092	18.067	18.110	VV	6501	150836	1.28%	0.058%
214	18.152	18.110	18.166	VV	345997	5002629	42.51%	1.910%
215	18.184	18.166	18.367	VV	386901	6621445	56.27%	2.528%
216	18.409	18.367	18.512	VV	328655	5693546	48.39%	2.174%
217	18.554	18.512	18.613	VV	392711	5857542	49.78%	2.237%
218	18.654	18.613	18.679	VV	10607	366671	3.12%	0.140%
219	18.709	18.679	18.742	VV	9265	322385	2.74%	0.123%
220	18.750	18.742	18.786	VV	8045	204255	1.74%	0.078%
221	18.830	18.786	18.839	VV	8307	254793	2.17%	0.097%
222	18.849	18.839	18.859	VV	8376	101246	0.86%	0.039%
223	18.945	18.859	18.977	VV	13404	702455	5.97%	0.268%
224	18.987	18.977	19.006	VV	10030	164420	1.40%	0.063%
225	19.056	19.006	19.079	VV	9967	418354	3.56%	0.160%
226	19.125	19.079	19.166	VV	11718	543561	4.62%	0.208%
227	19.172	19.166	19.187	VV	10209	131132	1.11%	0.050%
228	19.336	19.187	19.385	VV	366655	6263037	53.23%	2.391%
229	19.406	19.385	19.422	VV	12937	282496	2.40%	0.108%
230	19.454	19.422	19.474	VV	12978	390313	3.32%	0.149%
231	19.482	19.474	19.500	VV	12895	195044	1.66%	0.074%
232	19.526	19.500	19.542	VV	13408	337921	2.87%	0.129%
233	19.623	19.542	19.651	VV	14472	901862	7.66%	0.344%
234	19.704	19.651	19.727	VV	18895	731932	6.22%	0.279%
235	19.759	19.727	19.796	VV	15682	623180	5.30%	0.238%
236	19.841	19.796	19.849	VV	16063	499931	4.25%	0.191%
237	19.956	19.849	19.964	VV	18442	1169676	9.94%	0.447%
238	19.981	19.964	20.004	VV	18937	449222	3.82%	0.172%
239	20.075	20.004	20.182	VV	313610	6497808	55.22%	2.481%
240	20.227	20.182	20.264	VV	22951	1077001	9.15%	0.411%
241	20.283	20.264	20.297	VV	23054	450256	3.83%	0.172%
242	20.337	20.297	20.371	VV	23211	1012784	8.61%	0.387%
243	20.426	20.371	20.462	VV	25339	1301892	11.06%	0.497%
244	20.495	20.462	20.515	VV	23478	740553	6.29%	0.283%
245	20.583	20.515	20.622	VV	23980	1515639	12.88%	0.579%
246	20.629	20.622	20.650	VV	23837	383618	3.26%	0.146%

Instrument :
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ClientSampleId :
AU-06-121020-EPH-2MSD

Manual Integrations
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247	20.657	20.650	20.696	VV	23540	637051	5.41%	0.243%	
248	20.703	20.696	20.729	VV	22644	449376	3.82%	0.172%	
249	20.809	20.729	20.887	VV	239923	6011170	51.08%	2.295%	
250	20.893	20.887	20.899	VV	22421	152336	1.29%	0.058%	
251	20.908	20.899	20.927	VV	22645	376458	3.20%	0.144%	
252	20.950	20.927	20.986	VV	22761	797767	6.78%	0.305%	
253	20.994	20.986	21.006	VV	22138	263325	2.24%	0.101%	
254	21.029	21.006	21.056	VV	22006	652048	5.54%	0.249%	
255	21.071	21.056	21.086	VV	21997	390503	3.32%	0.149%	
256	21.121	21.086	21.137	VV	22081	674979	5.74%	0.258%	
257	21.158	21.137	21.174	VV	21842	473293	4.02%	0.181%	
258	21.232	21.174	21.305	VV	22902	1696932	14.42%	0.648%	
259	21.335	21.305	21.354	VV	20427	591337	5.03%	0.226%	
260	21.360	21.354	21.397	VV	20461	526401	4.47%	0.201%	
261	21.411	21.397	21.437	VV	20704	490052	4.16%	0.187%	
262	21.450	21.437	21.459	VV	20504	264393	2.25%	0.101%	
263	21.474	21.459	21.494	VV	20330	426064	3.62%	0.163%	
264	21.538	21.494	21.551	VV	20596	692026	5.88%	0.264%	
265	21.563	21.551	21.651	VV	20700	1196129	10.17%	0.457%	
266	21.721	21.651	21.841	VBA	175456	5909781	50.22%	2.256%	
Sum of corrected areas:					261904237				

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