

Instrument :
FID_C
ClientSampleId :
4-DRUM-EPH-2MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
12/3/2020 10:25:34 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120220AL\
Data File : FC051065.D
Signal(s) : FID1A.CH
Acq On : 02 Dec 2020 17:17
Sample : L4906-02MSD
Misc :
ALS Vial : 13 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	3.371	3.302	3.482	BV	665623	5701331	51.10%	2.119%
2	3.493	3.482	3.537	VV	1091	23604	0.21%	0.009%
3	3.564	3.537	3.599	VV	669	17438	0.16%	0.006%
4	3.608	3.599	3.618	VV	350	2802	0.03%	0.001%
5	3.639	3.618	3.669	VV	613	11596	0.10%	0.004%
6	3.681	3.669	3.729	VV	535	12233	0.11%	0.005%
7	3.736	3.729	3.792	VV	394	9388	0.08%	0.003%
8	3.807	3.792	3.844	VV	320	5611	0.05%	0.002%
9	3.859	3.844	3.892	VV	285	3687	0.03%	0.001%
10	3.907	3.892	3.927	VV	255	2472	0.02%	0.001%
11	3.946	3.927	4.001	PV	287	3748	0.03%	0.001%
12	4.035	4.001	4.166	PV	15587	296809	2.66%	0.110%
13	4.198	4.166	4.395	VV	11640	230379	2.06%	0.086%
14	4.429	4.395	4.452	VV	680971	6018285	53.94%	2.236%
15	4.474	4.452	4.564	VV	720069	6746931	60.47%	2.507%
16	4.577	4.564	4.641	VV	2606	75434	0.68%	0.028%
17	4.662	4.641	4.697	VV	1443	41410	0.37%	0.015%
18	4.708	4.697	4.745	VV	1039	22107	0.20%	0.008%
19	4.755	4.745	4.777	VV	708	11653	0.10%	0.004%
20	4.792	4.777	4.802	VV	715	9288	0.08%	0.003%
21	4.808	4.802	4.827	VV	688	8511	0.08%	0.003%
22	4.831	4.827	4.871	VV	611	13023	0.12%	0.005%
23	4.881	4.871	4.929	VV	504	15699	0.14%	0.006%
24	4.957	4.929	4.994	VV	503	11267	0.10%	0.004%
25	5.021	4.994	5.042	VV	512	11034	0.10%	0.004%
26	5.070	5.042	5.130	VV	487	16515	0.15%	0.006%
27	5.145	5.130	5.187	VV	462	8562	0.08%	0.003%
28	5.195	5.187	5.237	VV	180	2370	0.02%	0.001%
29	5.290	5.237	5.329	PV	427	9495	0.09%	0.004%
30	5.353	5.329	5.432	VV	519	15860	0.14%	0.006%
31	5.457	5.432	5.510	VV	3761	43363	0.39%	0.016%
32	5.530	5.510	5.577	VV	299	6403	0.06%	0.002%
33	5.585	5.577	5.606	VV	198	1659	0.01%	0.001%
34	5.618	5.606	5.634	VV	154	1833	0.02%	0.001%
35	5.644	5.634	5.697	VV	268	3330	0.03%	0.001%
36	5.708	5.697	5.732	PV	163	2501	0.02%	0.001%

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37	5.742	5.732	5.751	VV	152	1444	0.01%	0.001%
38	5.760	5.751	5.787	VV	158	1544	0.01%	0.001%
39	5.802	5.787	5.827	VV	93	1231	0.01%	0.000%
40	5.868	5.841	5.886	PV	187	2185	0.02%	0.001%
41	5.909	5.886	5.940	PV	169	2420	0.02%	0.001%
42	6.014	5.940	6.134	VV	661265	6847618	61.38%	2.545%
43	6.148	6.134	6.407	VV	3519	222698	2.00%	0.083%
44	6.440	6.407	6.567	VV	623208	6239057	55.92%	2.319%
45	6.586	6.567	6.689	VV	1731	62275	0.56%	0.023%
46	6.713	6.689	6.742	VV	840	19801	0.18%	0.007%
47	6.761	6.742	6.816	VV	643	18676	0.17%	0.007%
48	6.845	6.816	6.909	VV	541	16655	0.15%	0.006%
49	6.978	6.909	7.032	VV	3518	67905	0.61%	0.025%
50	7.071	7.032	7.191	VV	613569	6766546	60.65%	2.515%
51	7.205	7.191	7.247	VV	3960	100302	0.90%	0.037%
52	7.260	7.247	7.326	VV	2273	82814	0.74%	0.031%
53	7.361	7.326	7.382	VV	2724	55839	0.50%	0.021%
54	7.392	7.382	7.434	VV	1160	25600	0.23%	0.010%
55	7.449	7.434	7.474	VV	727	13799	0.12%	0.005%
56	7.489	7.474	7.515	VV	411	9324	0.08%	0.003%
57	7.539	7.515	7.558	VV	652	12024	0.11%	0.004%
58	7.576	7.558	7.596	VV	1050	14460	0.13%	0.005%
59	7.612	7.596	7.630	VV	948	12441	0.11%	0.005%
60	7.647	7.630	7.668	VV	610	9783	0.09%	0.004%
61	7.687	7.668	7.744	VV	517	14195	0.13%	0.005%
62	7.769	7.744	7.787	VV	713	11398	0.10%	0.004%
63	7.813	7.787	7.830	VV	902	14054	0.13%	0.005%
64	7.842	7.830	7.867	VV	552	7812	0.07%	0.003%
65	7.883	7.867	7.900	VV	469	6747	0.06%	0.003%
66	7.927	7.900	7.947	VV	1146	16747	0.15%	0.006%
67	7.983	7.947	8.031	VV	1637	35779	0.32%	0.013%
68	8.053	8.031	8.082	VV	961	14991	0.13%	0.006%
69	8.092	8.082	8.109	VV	307	4894	0.04%	0.002%
70	8.137	8.109	8.156	VV	738	13144	0.12%	0.005%
71	8.202	8.156	8.214	VV	75806	888859	7.97%	0.330%
72	8.237	8.214	8.279	VV	599168	6214578	55.70%	2.309%
73	8.300	8.279	8.324	VV	26166	305974	2.74%	0.114%
74	8.354	8.324	8.537	VV	647729	6744729	60.45%	2.506%
75	8.553	8.537	8.570	VV	906	15312	0.14%	0.006%
76	8.594	8.570	8.615	VV	897	18797	0.17%	0.007%
77	8.650	8.615	8.749	VV	634890	6586602	59.04%	2.448%
78	8.766	8.749	8.801	VV	3054	58943	0.53%	0.022%
79	8.819	8.801	8.868	VV	1128	34456	0.31%	0.013%
80	8.888	8.868	8.906	VV	850	17003	0.15%	0.006%
81	8.932	8.906	9.022	VV	1647	66042	0.59%	0.025%
82	9.053	9.022	9.081	VV	3948	61574	0.55%	0.023%
83	9.101	9.081	9.161	VV	1219	25267	0.23%	0.009%
84	9.214	9.161	9.261	VV	638	21239	0.19%	0.008%
85	9.267	9.261	9.317	VV	490	7481	0.07%	0.003%
86	9.347	9.317	9.372	VV	640	9551	0.09%	0.004%
87	9.388	9.372	9.404	PV	178	2558	0.02%	0.001%
88	9.436	9.404	9.546	VV	545158	6324986	56.69%	2.350%
89	9.558	9.546	9.599	VV	3056	72939	0.65%	0.027%

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90	9.612	9.599	9.628	VV	2841	37654	0.34%	0.014%
91	9.651	9.628	9.730	VV	6066	144666	1.30%	0.054%
92	9.774	9.730	9.800	VV	1707	51689	0.46%	0.019%
93	9.837	9.800	9.922	VV	540869	6026157	54.01%	2.239%
94	9.941	9.922	9.956	VV	1624	27732	0.25%	0.010%
95	9.982	9.956	10.096	VV	20486	323595	2.90%	0.120%
96	10.124	10.096	10.151	VV	615	13600	0.12%	0.005%
97	10.174	10.151	10.197	VV	954	15620	0.14%	0.006%
98	10.220	10.197	10.259	VV	1542	27143	0.24%	0.010%
99	10.312	10.259	10.339	VV	990	33000	0.30%	0.012%
100	10.358	10.339	10.406	VV	1275	24812	0.22%	0.009%
101	10.457	10.406	10.475	VV	671	19821	0.18%	0.007%
102	10.500	10.475	10.515	VV	724	13067	0.12%	0.005%
103	10.531	10.515	10.545	VV	708	9650	0.09%	0.004%
104	10.571	10.545	10.619	VV	3295	53190	0.48%	0.020%
105	10.646	10.619	10.693	VV	4752	92698	0.83%	0.034%
106	10.709	10.693	10.759	VV	1262	21630	0.19%	0.008%
107	10.842	10.759	10.889	PV	545362	6177673	55.37%	2.296%
108	10.919	10.889	11.072	VV	462245	6232955	55.87%	2.316%
109	11.077	11.072	11.122	VV	2319	54536	0.49%	0.020%
110	11.155	11.122	11.189	VV	2126	71484	0.64%	0.027%
111	11.204	11.189	11.226	VV	2155	37403	0.34%	0.014%
112	11.232	11.226	11.246	VV	1585	17486	0.16%	0.006%
113	11.279	11.246	11.336	VV	536718	6009531	53.86%	2.233%
114	11.353	11.336	11.412	VV	3332	87059	0.78%	0.032%
115	11.435	11.412	11.453	VV	1746	28987	0.26%	0.011%
116	11.467	11.453	11.494	VV	1181	20943	0.19%	0.008%
117	11.511	11.494	11.523	VV	742	10966	0.10%	0.004%
118	11.541	11.523	11.561	VV	793	14640	0.13%	0.005%
119	11.599	11.561	11.630	VV	511991	5630672	50.47%	2.092%
120	11.644	11.630	11.671	VV	5698	105263	0.94%	0.039%
121	11.679	11.671	11.740	VV	3005	99177	0.89%	0.037%
122	11.759	11.740	11.779	VV	3258	53910	0.48%	0.020%
123	11.793	11.779	11.812	VV	2042	31405	0.28%	0.012%
124	11.827	11.812	11.866	VV	1818	32137	0.29%	0.012%
125	11.881	11.866	11.897	VV	289	4495	0.04%	0.002%
126	11.943	11.897	11.969	VV	2998	53762	0.48%	0.020%
127	11.993	11.969	12.016	VV	534	11963	0.11%	0.004%
128	12.038	12.016	12.095	VV	1234	20732	0.19%	0.008%
129	12.124	12.095	12.181	PV	537	15323	0.14%	0.006%
130	12.199	12.181	12.300	VV	6706	136508	1.22%	0.051%
131	12.317	12.300	12.339	VV	619	12266	0.11%	0.005%
132	12.361	12.339	12.382	VV	1548	31225	0.28%	0.012%
133	12.404	12.382	12.423	VV	1459	31112	0.28%	0.012%
134	12.436	12.423	12.485	VV	1094	26249	0.24%	0.010%
135	12.541	12.485	12.556	VV	2190	49376	0.44%	0.018%
136	12.588	12.556	12.631	VV	476975	5806787	52.05%	2.158%
137	12.665	12.631	12.788	VV	506366	6075756	54.46%	2.258%
138	12.816	12.788	12.824	VV	1234	25164	0.23%	0.009%
139	12.849	12.824	12.895	VV	7805	121704	1.09%	0.045%
140	12.907	12.895	12.929	VV	839	13085	0.12%	0.005%
141	12.965	12.929	13.000	VV	484684	5837263	52.32%	2.169%

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142	13.032	13.000	13.124	VV	351402	4590616	41.15%	1.706%
143	13.138	13.124	13.164	VV	1803	31518	0.28%	0.012%
144	13.199	13.164	13.276	VV	468797	5722447	51.29%	2.127%
145	13.308	13.276	13.347	VV	7083	108165	0.97%	0.040%
146	13.374	13.347	13.394	VV	778	18152	0.16%	0.007%
147	13.427	13.394	13.490	VV	1901	61856	0.55%	0.023%
148	13.507	13.490	13.519	VV	430	6130	0.05%	0.002%
149	13.560	13.519	13.601	VV	3672	91682	0.82%	0.034%
150	13.623	13.601	13.644	VV	2252	35944	0.32%	0.013%
151	13.665	13.644	13.688	VV	3098	52133	0.47%	0.019%
152	13.733	13.688	13.751	VV	3470	78942	0.71%	0.029%
153	13.785	13.751	13.819	VV	443238	5636149	50.52%	2.094%
154	13.829	13.819	13.856	VV	3435	54455	0.49%	0.020%
155	13.872	13.856	13.951	VV	1552	45786	0.41%	0.017%
156	13.966	13.951	13.977	VV	558	6757	0.06%	0.003%
157	13.997	13.977	14.041	VV	1024	25372	0.23%	0.009%
158	14.050	14.041	14.094	VV	515	9803	0.09%	0.004%
159	14.140	14.094	14.159	VV	691	15602	0.14%	0.006%
160	14.194	14.159	14.216	VV	3886	82189	0.74%	0.031%
161	14.239	14.216	14.319	VV	10220	197814	1.77%	0.074%
162	14.343	14.319	14.384	VV	7793	122889	1.10%	0.046%
163	14.409	14.384	14.432	VV	2473	45085	0.40%	0.017%
164	14.447	14.432	14.464	VV	1544	23115	0.21%	0.009%
165	14.475	14.464	14.511	VV	1457	28245	0.25%	0.010%
166	14.536	14.511	14.563	VV	2261	44837	0.40%	0.017%
167	14.579	14.563	14.632	VV	1360	39529	0.35%	0.015%
168	14.645	14.632	14.672	VV	706	11050	0.10%	0.004%
169	14.691	14.672	14.706	VV	373	5963	0.05%	0.002%
170	14.726	14.706	14.761	VV	847	21243	0.19%	0.008%
171	14.767	14.761	14.787	VV	455	4930	0.04%	0.002%
172	14.846	14.787	14.864	PV	400209	5109598	45.80%	1.899%
173	14.889	14.864	14.991	VV	823119	11156721	100.00%	4.146%
174	15.004	14.991	15.068	VV	3903	107020	0.96%	0.040%
175	15.074	15.068	15.096	VV	1399	19729	0.18%	0.007%
176	15.116	15.096	15.144	VV	1101	27289	0.24%	0.010%
177	15.193	15.144	15.242	VV	1189	52482	0.47%	0.020%
178	15.275	15.242	15.379	VV	24730	638912	5.73%	0.237%
179	15.402	15.379	15.440	VV	3586	61612	0.55%	0.023%
180	15.477	15.440	15.501	VV	5462	83496	0.75%	0.031%
181	15.527	15.501	15.594	VV	1769	58985	0.53%	0.022%
182	15.617	15.594	15.641	VV	660	16073	0.14%	0.006%
183	15.669	15.641	15.729	VV	1265	48411	0.43%	0.018%
184	15.770	15.729	15.787	VV	782	21775	0.20%	0.008%
185	15.804	15.787	15.837	VV	941	22881	0.21%	0.009%
186	15.909	15.837	15.964	VV	407144	5214057	46.73%	1.938%
187	15.970	15.964	16.014	VV	890	14144	0.13%	0.005%
188	16.024	16.014	16.061	VV	313	5864	0.05%	0.002%
189	16.103	16.061	16.142	PV	1254	26665	0.24%	0.010%
190	16.158	16.142	16.177	VV	443	6394	0.06%	0.002%
191	16.201	16.177	16.257	VV	3400	60351	0.54%	0.022%
192	16.302	16.257	16.360	VV	3215	103279	0.93%	0.038%
193	16.411	16.360	16.426	VV	356327	5362038	48.06%	1.993%
194	16.444	16.426	16.502	VV	442800	5402321	48.42%	2.008%

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195	16.521	16.502	16.635	VV	8060	244795	2.19%	0.091%	
196	16.686	16.635	16.704	VV	2004	56282	0.50%	0.021%	
197	16.728	16.704	16.754	VV	6006	98145	0.88%	0.036%	
198	16.793	16.754	16.823	VV	393888	5197711	46.59%	1.932%	
199	16.854	16.823	16.985	VV	380422	5579964	50.01%	2.074%	
200	17.001	16.985	17.011	VV	1708	25398	0.23%	0.009%	
201	17.043	17.011	17.082	VV	1862	71571	0.64%	0.027%	
202	17.101	17.082	17.126	VV	1840	42132	0.38%	0.016%	
203	17.185	17.126	17.212	VV	2457	105646	0.95%	0.039%	
204	17.238	17.212	17.267	VV	2954	83625	0.75%	0.031%	
205	17.299	17.267	17.357	VV	6262	171418	1.54%	0.064%	
206	17.384	17.357	17.404	VV	2363	56453	0.51%	0.021%	
207	17.415	17.404	17.427	VV	2092	28257	0.25%	0.011%	
208	17.467	17.427	17.492	VV	2473	89428	0.80%	0.033%	
209	17.511	17.492	17.547	VV	2291	72216	0.65%	0.027%	
210	17.630	17.547	17.662	VV	5970	217371	1.95%	0.081%	
211	17.743	17.662	17.789	VV	375512	5241850	46.98%	1.948%	
212	17.829	17.789	17.855	VV	4660	144375	1.29%	0.054%	
213	17.891	17.855	17.936	VV	6522	209128	1.87%	0.078%	
214	17.980	17.936	18.031	VV	4500	219632	1.97%	0.082%	
215	18.071	18.031	18.089	VV	8689	202473	1.81%	0.075%	
216	18.116	18.089	18.132	VV	13673	277514	2.49%	0.103%	
217	18.173	18.132	18.186	VV	353368	5448959	48.84%	2.025%	
218	18.204	18.186	18.321	VV	406667	5832996	52.28%	2.168%	
219	18.329	18.321	18.371	VV	7273	205692	1.84%	0.076%	
220	18.377	18.371	18.387	VV	6528	65127	0.58%	0.024%	
221	18.430	18.387	18.526	VV	333628	5840862	52.35%	2.171%	
222	18.572	18.526	18.627	VV	355818	5387960	48.29%	2.002%	
223	18.668	18.627	18.702	VV	9588	389666	3.49%	0.145%	
224	18.728	18.702	18.759	VV	10498	313733	2.81%	0.117%	
225	18.766	18.759	18.796	VV	8819	190880	1.71%	0.071%	
226	18.828	18.796	18.834	VV	8824	200052	1.79%	0.074%	
227	18.898	18.834	18.911	VV	9650	424060	3.80%	0.158%	
228	18.957	18.911	19.033	VV	18867	1016912	9.11%	0.378%	
229	19.067	19.033	19.077	VV	11117	292818	2.62%	0.109%	
230	19.142	19.077	19.161	VV	13654	604580	5.42%	0.225%	
231	19.168	19.161	19.191	VV	12713	220606	1.98%	0.082%	
232	19.275	19.191	19.296	VV	13169	778662	6.98%	0.289%	
233	19.354	19.296	19.400	VV	335098	5448770	48.84%	2.025%	
234	19.424	19.400	19.444	VV	17178	418064	3.75%	0.155%	
235	19.467	19.444	19.498	VV	16231	518689	4.65%	0.193%	
236	19.534	19.498	19.564	VV	17042	634867	5.69%	0.236%	
237	19.634	19.564	19.652	VV	17730	902246	8.09%	0.335%	
238	19.721	19.652	19.799	VV	25678	1757837	15.76%	0.653%	
239	19.985	19.799	20.025	VV	24530	2922068	26.19%	1.086%	
240	20.093	20.025	20.129	VV	308695	5648110	50.63%	2.099%	
241	20.146	20.129	20.157	VV	27931	471448	4.23%	0.175%	
242	20.178	20.157	20.194	VV	28284	615669	5.52%	0.229%	
243	20.254	20.194	20.284	VV	32192	1573107	14.10%	0.585%	
244	20.362	20.284	20.377	VV	30819	1676518	15.03%	0.623%	
245	20.442	20.377	20.529	VV	32998	2822579	25.30%	1.049%	
246	20.552	20.529	20.563	VV	30217	617681	5.54%	0.230%	

Instrument :
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ClientSampleId :
4-DRUM-EPH-2MSD

Manual Integrations
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247	20.599	20.563	20.686	VV	30615	2179632	19.54%	0.810%
248	20.742	20.686	20.762	VV	29114	1319314	11.83%	0.490%
249	20.831	20.762	20.887	VV	246885	6014238	53.91%	2.235%
250	20.892	20.887	20.916	VV	30011	505877	4.53%	0.188%
251	20.931	20.916	20.942	VV	29624	462941	4.15%	0.172%
252	20.957	20.942	21.039	VV	29635	1690493	15.15%	0.628%
253	21.071	21.039	21.086	VV	28247	788753	7.07%	0.293%
254	21.101	21.086	21.119	VV	28371	563917	5.05%	0.210%
255	21.146	21.119	21.174	VV	28608	931906	8.35%	0.346%
256	21.207	21.174	21.222	VV	28260	816704	7.32%	0.303%
257	21.256	21.222	21.339	VV	29466	1970830	17.66%	0.732%
258	21.353	21.339	21.385	VV	27562	759815	6.81%	0.282%
259	21.394	21.385	21.436	VV	27302	822801	7.37%	0.306%
260	21.444	21.436	21.471	VV	26983	564565	5.06%	0.210%
261	21.482	21.471	21.507	VV	26873	588436	5.27%	0.219%
262	21.513	21.507	21.560	VV	26815	832330	7.46%	0.309%
263	21.572	21.560	21.616	VV	26350	875456	7.85%	0.325%
264	21.627	21.616	21.656	VV	26064	619285	5.55%	0.230%
265	21.753	21.656	21.841	VBA	187850	6710013	60.14%	2.494%

Sum of corrected areas: 269097846

Alaphatic EPH 112720.M Thu Dec 03 09:34:54 2020

Instrument :
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