

Instrument :
FID_C
ClientSampleId :

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091819AL\
Data File : FC043553.D
Signal(s) : FID1A.CH
Acq On : 18 Sep 2019 13:32
Sample : K4897-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

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Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.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	6.378	6.346	6.421	BB	24532	262962	0.12%	0.003%
2	7.717	7.644	7.812	BB	225716	2559568	1.14%	0.033%
3	8.260	8.227	8.294	BB	14076	160776	0.07%	0.002%
4	8.586	8.566	8.692	BB	159347	2205708	0.99%	0.028%
5	9.767	9.729	9.789	BV	14698	148189	0.07%	0.002%
6	9.846	9.817	9.886	BB	26369	276007	0.12%	0.004%
7	10.231	10.202	10.261	VV	21313	316454	0.14%	0.004%
8	10.578	10.537	10.616	PV	67215	769182	0.34%	0.010%
9	10.648	10.616	10.682	PB	33518	481331	0.22%	0.006%
10	10.896	10.867	10.934	PV	18088	429538	0.19%	0.006%
11	10.967	10.934	10.982	VV	24426	470807	0.21%	0.006%
12	10.987	10.982	11.011	VV	14553	136747	0.06%	0.002%
13	11.029	11.011	11.064	PV	17678	235051	0.11%	0.003%
14	11.080	11.064	11.104	VB	16984	170634	0.08%	0.002%
15	11.212	11.189	11.244	VV	22591	415475	0.19%	0.005%
16	11.276	11.244	11.306	VV	182211	2399689	1.07%	0.031%
17	11.322	11.306	11.335	VV	28438	446149	0.20%	0.006%
18	11.366	11.335	11.415	VV	119359	2237096	1.00%	0.029%
19	11.432	11.415	11.453	VV	24799	467749	0.21%	0.006%
20	11.471	11.453	11.495	VV	25783	506384	0.23%	0.007%
21	11.594	11.495	11.615	VV	155091	4468359	2.00%	0.057%
22	11.630	11.615	11.647	VV	66731	1116794	0.50%	0.014%
23	11.671	11.647	11.692	VV	107769	2093163	0.94%	0.027%
24	11.708	11.692	11.729	VV	87972	1559388	0.70%	0.020%
25	11.759	11.729	11.781	VV	105925	2401096	1.07%	0.031%
26	11.785	11.781	11.807	VV	71886	1092258	0.49%	0.014%
27	11.833	11.807	11.860	VV	91570	2579780	1.15%	0.033%
28	11.887	11.860	11.892	VV	101793	1794786	0.80%	0.023%
29	11.947	11.892	11.970	VV	488816	10558370	4.72%	0.136%
30	11.987	11.970	12.000	VV	166837	2704600	1.21%	0.035%
31	12.019	12.000	12.037	VV	160566	3385244	1.51%	0.043%
32	12.052	12.037	12.061	VV	162501	2262293	1.01%	0.029%
33	12.074	12.061	12.088	VV	169191	2584114	1.16%	0.033%
34	12.095	12.088	12.116	VV	151927	2383063	1.07%	0.031%
35	12.143	12.116	12.158	VV	180784	4013493	1.80%	0.052%
36	12.170	12.158	12.190	VV	178042	3322054	1.49%	0.043%

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37	12.219	12.190	12.269	VV	304749	11761495	5.26%	0.151%
38	12.282	12.269	12.296	VV	265318	3908402	1.75%	0.050%
39	12.327	12.296	12.341	VV	325638	7630554	3.41%	0.098%
40	12.358	12.341	12.391	VV	410133	9498182	4.25%	0.122%
41	12.411	12.391	12.434	VV	360025	8053023	3.60%	0.103%
42	12.464	12.434	12.478	VV	320151	8244634	3.69%	0.106%
43	12.519	12.478	12.543	VV	405947	14275790	6.39%	0.183%
44	12.593	12.543	12.612	VV	971811	23419954	10.48%	0.301%
45	12.621	12.612	12.635	VV	511715	6846461	3.06%	0.088%
46	12.654	12.635	12.679	VV	560488	13295679	5.95%	0.171%
47	12.690	12.679	12.696	VV	489018	4969163	2.22%	0.064%
48	12.709	12.696	12.715	VV	496454	5727952	2.56%	0.074%
49	12.736	12.715	12.759	VV	569914	13443731	6.01%	0.173%
50	12.766	12.759	12.771	VV	488639	3558990	1.59%	0.046%
51	12.853	12.771	12.869	VV	793189	34743184	15.54%	0.446%
52	12.875	12.869	12.901	VV	742712	13872697	6.21%	0.178%
53	12.916	12.901	12.936	VV	731708	14092774	6.30%	0.181%
54	12.960	12.936	12.972	VV	817674	16044681	7.18%	0.206%
55	12.995	12.972	13.003	VV	855993	15225434	6.81%	0.195%
56	13.012	13.003	13.020	VV	823403	8180979	3.66%	0.105%
57	13.044	13.020	13.067	VV	1492321	30212548	13.52%	0.388%
58	13.095	13.067	13.123	VV	1087179	32268277	14.43%	0.414%
59	13.146	13.123	13.164	VV	946469	22147940	9.91%	0.284%
60	13.181	13.164	13.189	VV	942445	13719414	6.14%	0.176%
61	13.216	13.189	13.245	VV	1296399	37055054	16.58%	0.476%
62	13.286	13.245	13.306	VV	1274998	42812012	19.15%	0.550%
63	13.310	13.306	13.339	VV	1153047	22015510	9.85%	0.283%
64	13.353	13.339	13.364	VV	1085166	15611599	6.98%	0.200%
65	13.381	13.364	13.407	VV	1136037	28128440	12.58%	0.361%
66	13.456	13.407	13.482	VV	1681355	63448404	28.38%	0.814%
67	13.496	13.482	13.514	VV	1532122	27800221	12.44%	0.357%
68	13.532	13.514	13.550	VV	1466191	30365901	13.58%	0.390%
69	13.568	13.550	13.592	VV	1498281	35998689	16.10%	0.462%
70	13.606	13.592	13.619	VV	1513163	23546914	10.53%	0.302%
71	13.649	13.619	13.679	VV	1785390	58512392	26.17%	0.751%
72	13.688	13.679	13.692	VV	1605515	12179370	5.45%	0.156%
73	13.721	13.692	13.764	VV	1787520	72061500	32.24%	0.925%
74	13.826	13.764	13.847	VV	1918557	85748132	38.36%	1.101%
75	13.882	13.847	13.921	VV	2083664	87381316	39.09%	1.122%
76	13.924	13.921	13.939	VV	1921147	20327393	9.09%	0.261%
77	13.943	13.939	13.948	VV	1809847	9980311	4.46%	0.128%
78	13.956	13.948	13.979	VV	1808778	32556821	14.56%	0.418%
79	14.000	13.979	14.004	VV	1747437	25777104	11.53%	0.331%
80	14.054	14.004	14.082	VV	2675481	106895295	47.82%	1.372%
81	14.086	14.082	14.101	VV	2289701	24469050	10.95%	0.314%
82	14.121	14.101	14.141	VV	2226824	52016581	23.27%	0.668%
83	14.151	14.141	14.180	VV	2140408	49339244	22.07%	0.633%
84	14.186	14.180	14.190	VV	2080775	12502384	5.59%	0.160%
85	14.242	14.190	14.269	VV	2487064	107892246	48.26%	1.385%
86	14.297	14.269	14.307	VV	2399359	51786003	23.17%	0.665%
87	14.312	14.307	14.339	VV	2416876	45066523	20.16%	0.578%
88	14.353	14.339	14.359	VV	2237228	26624289	11.91%	0.342%
89	14.364	14.359	14.369	VV	2255641	13694118	6.13%	0.176%

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90	14.395	14.369	14.425	VV	2503452	79974765	35.78%	1.027%
91	14.456	14.425	14.499	VV	2865476	116774301	52.24%	1.499%
92	14.519	14.499	14.564	VV	2692644	95877965	42.89%	1.231%
93	14.614	14.564	14.639	VV	2988806	121900570	54.53%	1.565%
94	14.646	14.639	14.697	VV	2824011	95845678	42.88%	1.230%
95	14.702	14.697	14.712	VV	2637653	23565290	10.54%	0.302%
96	14.717	14.712	14.746	VV	2588267	50188188	22.45%	0.644%
97	14.796	14.746	14.811	VV	2900797	104327593	46.67%	1.339%
98	14.833	14.811	14.844	VV	2871004	55826543	24.97%	0.717%
99	14.860	14.844	14.897	VV	2939289	89112484	39.86%	1.144%
100	14.908	14.897	14.919	VV	2760259	35862232	16.04%	0.460%
101	14.944	14.919	14.952	VV	2955011	57014637	25.50%	0.732%
102	14.956	14.952	14.964	VV	2942155	20242761	9.06%	0.260%
103	15.004	14.964	15.051	VV	3257977	156426760	69.98%	2.008%
104	15.054	15.051	15.071	VV	2859448	33714440	15.08%	0.433%
105	15.082	15.071	15.099	VV	2859653	47148651	21.09%	0.605%
106	15.104	15.099	15.111	VV	2723416	19631975	8.78%	0.252%
107	15.147	15.111	15.167	VV	3263840	102045231	45.65%	1.310%
108	15.172	15.167	15.186	VV	3114358	33914473	15.17%	0.435%
109	15.195	15.186	15.205	VV	3127123	35146348	15.72%	0.451%
110	15.208	15.205	15.218	VV	3027059	23760911	10.63%	0.305%
111	15.222	15.218	15.237	VV	2999410	33409573	14.95%	0.429%
112	15.242	15.237	15.246	VV	2882073	15228606	6.81%	0.195%
113	15.259	15.246	15.274	VV	2916642	48377954	21.64%	0.621%
114	15.279	15.274	15.284	VV	2923099	17244551	7.71%	0.221%
115	15.290	15.284	15.295	VV	2882242	19018191	8.51%	0.244%
116	15.302	15.295	15.307	VV	2906452	20529942	9.18%	0.264%
117	15.333	15.307	15.339	VV	3139245	58149472	26.01%	0.746%
118	15.341	15.339	15.361	VV	3124896	40194214	17.98%	0.516%
119	15.391	15.361	15.439	VV	3246316	144942552	64.84%	1.861%
120	15.474	15.439	15.479	VV	3246439	74180395	33.18%	0.952%
121	15.487	15.479	15.492	VV	3308680	26182140	11.71%	0.336%
122	15.520	15.492	15.610	VV	3544678	223545974	100.00%	2.870%
123	15.619	15.610	15.625	VV	2848858	24715414	11.06%	0.317%
124	15.660	15.625	15.673	VV	3275591	90473973	40.47%	1.161%
125	15.681	15.673	15.699	VV	3218689	48040173	21.49%	0.617%
126	15.706	15.699	15.749	VV	3111972	89882388	40.21%	1.154%
127	15.782	15.749	15.812	VV	3229557	116817316	52.26%	1.500%
128	15.829	15.812	15.840	VV	3203146	53362848	23.87%	0.685%
129	15.845	15.840	15.850	VV	3168356	18275562	8.18%	0.235%
130	15.858	15.850	15.885	VV	3246109	65915963	29.49%	0.846%
131	15.900	15.885	15.933	VV	3136931	87891814	39.32%	1.128%
132	15.943	15.933	15.951	VV	2996956	31420725	14.06%	0.403%
133	15.956	15.951	15.959	VV	3081299	14464502	6.47%	0.186%
134	15.964	15.959	15.976	VV	3110056	30857685	13.80%	0.396%
135	15.979	15.976	15.992	VV	3076356	29458885	13.18%	0.378%
136	16.016	15.992	16.064	VV	3467471	135585137	60.65%	1.740%
137	16.069	16.064	16.077	VV	2871924	23216662	10.39%	0.298%
138	16.086	16.077	16.117	VV	2856473	67450935	30.17%	0.866%
139	16.147	16.117	16.209	VV	3217093	164987009	73.80%	2.118%
140	16.212	16.209	16.236	VV	2898589	46136370	20.64%	0.592%
141	16.258	16.236	16.262	VV	2963915	45099827	20.17%	0.579%

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142	16.290	16.262	16.306	VV	3189374	79758500	35.68%	1.024%
143	16.310	16.306	16.316	VV	3117608	18449501	8.25%	0.237%
144	16.324	16.316	16.386	VV	3107128	123411691	55.21%	1.584%
145	16.391	16.386	16.396	VV	2849884	17633821	7.89%	0.226%
146	16.406	16.396	16.412	VV	2820532	27163510	12.15%	0.349%
147	16.421	16.412	16.435	VV	2829449	37605875	16.82%	0.483%
148	16.443	16.435	16.448	VV	2844394	21922780	9.81%	0.281%
149	16.455	16.448	16.467	VV	2837634	31136747	13.93%	0.400%
150	16.486	16.467	16.521	VV	2912623	90688155	40.57%	1.164%
151	16.526	16.521	16.547	VV	2674228	40568977	18.15%	0.521%
152	16.552	16.547	16.582	VV	2571761	53397137	23.89%	0.685%
153	16.620	16.582	16.641	VV	2855169	95519616	42.73%	1.226%
154	16.651	16.641	16.659	VV	2703517	29343412	13.13%	0.377%
155	16.670	16.659	16.701	VV	2747352	65496409	29.30%	0.841%
156	16.704	16.701	16.713	VV	2614547	19646838	8.79%	0.252%
157	16.719	16.713	16.726	VV	2575585	19213934	8.60%	0.247%
158	16.734	16.726	16.745	VV	2551193	28829451	12.90%	0.370%
159	16.769	16.745	16.777	VV	2653018	49677230	22.22%	0.638%
160	16.791	16.777	16.819	VV	2677620	64273152	28.75%	0.825%
161	16.832	16.819	16.857	VV	2455662	53469996	23.92%	0.686%
162	16.879	16.857	16.888	VV	2377250	43552657	19.48%	0.559%
163	16.893	16.888	16.895	VV	2440155	9929438	4.44%	0.127%
164	16.900	16.895	16.919	VV	2446430	33349030	14.92%	0.428%
165	16.943	16.919	17.001	VV	2510236	113918882	50.96%	1.462%
166	17.006	17.001	17.008	VV	2132307	9652785	4.32%	0.124%
167	17.015	17.008	17.020	VV	2196286	15910582	7.12%	0.204%
168	17.048	17.020	17.052	VV	2307893	41333054	18.49%	0.531%
169	17.062	17.052	17.086	VV	2362311	46699882	20.89%	0.599%
170	17.087	17.086	17.108	VV	2231790	29087346	13.01%	0.373%
171	17.121	17.108	17.127	VV	2203518	25258972	11.30%	0.324%
172	17.135	17.127	17.151	VV	2263059	31071626	13.90%	0.399%
173	17.158	17.151	17.171	VV	2133732	25683999	11.49%	0.330%
174	17.177	17.171	17.187	VV	2084297	19501556	8.72%	0.250%
175	17.193	17.187	17.210	VV	2083952	28304171	12.66%	0.363%
176	17.221	17.210	17.235	VV	2169970	31735776	14.20%	0.407%
177	17.240	17.235	17.247	VV	2109498	15256496	6.82%	0.196%
178	17.256	17.247	17.265	VV	2035423	20732415	9.27%	0.266%
179	17.270	17.265	17.314	VV	1992273	57142305	25.56%	0.734%
180	17.334	17.314	17.353	VV	1989196	45308050	20.27%	0.582%
181	17.359	17.353	17.366	VV	1928666	14404702	6.44%	0.185%
182	17.371	17.366	17.386	VV	1906950	22567685	10.10%	0.290%
183	17.397	17.386	17.434	VV	1908998	51794110	23.17%	0.665%
184	17.491	17.434	17.530	VV	1964052	104935558	46.94%	1.347%
185	17.535	17.530	17.562	VV	1699582	31371726	14.03%	0.403%
186	17.569	17.562	17.584	VV	1647424	21769930	9.74%	0.279%
187	17.595	17.584	17.600	VV	1624653	15165347	6.78%	0.195%
188	17.610	17.600	17.616	VV	1644356	15285672	6.84%	0.196%
189	17.643	17.616	17.650	VV	1633892	32001274	14.32%	0.411%
190	17.652	17.650	17.670	VV	1587845	19212835	8.59%	0.247%
191	17.697	17.670	17.705	VV	1708702	33647334	15.05%	0.432%
192	17.709	17.705	17.725	VV	1664448	19158272	8.57%	0.246%
193	17.734	17.725	17.748	VV	1520068	20538786	9.19%	0.264%
194	17.757	17.748	17.772	VV	1572100	22662436	10.14%	0.291%

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195	17.778	17.772	17.783	VV	1549895	10112312	4.52%	0.130%
196	17.790	17.783	17.827	VV	1529940	37785293	16.90%	0.485%
197	17.831	17.827	17.842	VV	1396761	12236344	5.47%	0.157%
198	17.848	17.842	17.866	VV	1372256	19122995	8.55%	0.245%
199	17.871	17.866	17.874	VV	1301779	5753793	2.57%	0.074%
200	17.904	17.874	17.927	VV	1504850	45234684	20.24%	0.581%
201	17.936	17.927	17.941	VV	1460642	11872685	5.31%	0.152%
202	17.944	17.941	17.960	VV	1447923	15269468	6.83%	0.196%
203	17.966	17.960	17.982	VV	1320559	17541800	7.85%	0.225%
204	17.988	17.982	17.999	VV	1249246	12059435	5.39%	0.155%
205	18.050	17.999	18.093	VV	1287666	68903274	30.82%	0.884%
206	18.116	18.093	18.122	VV	1239251	20820850	9.31%	0.267%
207	18.130	18.122	18.140	VV	1248620	12620547	5.65%	0.162%
208	18.143	18.140	18.174	VV	1208285	23561691	10.54%	0.302%
209	18.182	18.174	18.206	VV	1141436	21683860	9.70%	0.278%
210	18.213	18.206	18.242	VV	1064644	22285977	9.97%	0.286%
211	18.251	18.242	18.260	VV	983293	10590110	4.74%	0.136%
212	18.297	18.260	18.348	VV	1114525	53145512	23.77%	0.682%
213	18.353	18.348	18.356	VV	937265	4724834	2.11%	0.061%
214	18.363	18.356	18.391	VV	951094	18782804	8.40%	0.241%
215	18.396	18.391	18.404	VV	897128	7217148	3.23%	0.093%
216	18.409	18.404	18.418	VV	894251	6887411	3.08%	0.088%
217	18.440	18.418	18.449	VV	971482	17420392	7.79%	0.224%
218	18.453	18.449	18.480	VV	975206	17240004	7.71%	0.221%
219	18.486	18.480	18.518	VV	900037	18520886	8.29%	0.238%
220	18.541	18.518	18.550	VV	844484	15644208	7.00%	0.201%
221	18.556	18.550	18.566	VV	818974	7709177	3.45%	0.099%
222	18.571	18.566	18.577	VV	815400	5650116	2.53%	0.073%
223	18.584	18.577	18.598	VV	818908	9860867	4.41%	0.127%
224	18.605	18.598	18.616	VV	772044	8071273	3.61%	0.104%
225	18.624	18.616	18.644	VV	750712	11881672	5.32%	0.153%
226	18.653	18.644	18.677	VV	702833	13560676	6.07%	0.174%
227	18.701	18.677	18.721	VV	795663	19177872	8.58%	0.246%
228	18.749	18.721	18.762	VV	743165	17024159	7.62%	0.219%
229	18.771	18.762	18.806	VV	674976	16498858	7.38%	0.212%
230	18.816	18.806	18.822	VV	633255	6127043	2.74%	0.079%
231	18.841	18.822	18.849	VV	646137	10033230	4.49%	0.129%
232	18.853	18.849	18.889	VV	618379	14042973	6.28%	0.180%
233	18.894	18.889	18.902	VV	567429	4429686	1.98%	0.057%
234	18.908	18.902	18.914	VV	554213	3831691	1.71%	0.049%
235	18.920	18.914	18.940	VV	552939	8291896	3.71%	0.106%
236	18.967	18.940	19.016	VV	586677	23950544	10.71%	0.307%
237	19.023	19.016	19.061	VV	500620	12598081	5.64%	0.162%
238	19.077	19.061	19.101	VV	487596	11015828	4.93%	0.141%
239	19.105	19.101	19.122	VV	426641	5257007	2.35%	0.067%
240	19.139	19.122	19.167	VV	468775	11795923	5.28%	0.151%
241	19.174	19.167	19.187	VV	423564	5028994	2.25%	0.065%
242	19.192	19.187	19.204	VV	391431	3721254	1.66%	0.048%
243	19.212	19.204	19.232	VV	382321	6302705	2.82%	0.081%
244	19.241	19.232	19.267	VV	375138	7231240	3.23%	0.093%
245	19.332	19.321	19.337	VV	323782	2941866	1.32%	0.038%
246	19.355	19.337	19.359	VV	366128	4669418	2.09%	0.060%

Instrument :
FID_C
ClientSampleId :

Manual Integrations
APPROVED

Ankita
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					rt	Area	Area%	Area%
247	19.364	19.359	19.414	VV	369972	10481445	4.69%	0.135%
248	19.423	19.414	19.428	VV	252168	1956641	0.88%	0.025%
249	19.448	19.428	19.487	VV	263760	8656887	3.87%	0.111%
250	19.494	19.487	19.509	VV	227498	2828436	1.27%	0.036%
251	19.515	19.509	19.526	VV	221153	2099669	0.94%	0.027%
252	19.534	19.526	19.556	VV	219941	3673557	1.64%	0.047%
253	19.566	19.556	19.595	VV	205758	4346267	1.94%	0.056%
254	19.601	19.595	19.609	VV	180696	1437792	0.64%	0.018%
255	19.644	19.627	19.689	VV	176766	5305629	2.37%	0.068%
256	19.711	19.689	19.718	VV	165358	2559392	1.14%	0.033%
257	19.743	19.718	19.792	VV	175004	5950178	2.66%	0.076%
258	19.812	19.792	19.836	VV	109085	2044443	0.91%	0.026%
259	19.844	19.836	19.869	VV	73047	1177791	0.53%	0.015%
260	19.938	19.922	19.951	VV	37405	466925	0.21%	0.006%
261	19.989	19.978	19.996	PV	14407	38252	0.02%	0.000%
262	20.159	20.149	20.193	VV	29635	376049	0.17%	0.005%
263	20.304	20.290	20.357	VV	20050	460911	0.21%	0.006%
					Sum of corrected areas: 7790261705			

Alaphatic EPH 091619.M Wed Sep 18 15:19:53 2019