

Instrument :
FID_G
ClientSampleId :
EO-01-071520MS

rteres

Area Percent Report

Manual Integrations
APPROVED

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7/20/2020 3:05:42 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071720\
Data File : FG007078.D
Signal(s) : FID1A.ch
Acq On : 17 Jul 2020 13:58
Sample : L3184-07MS 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071520.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.497	4.462	4.525	BH	38677	334101	1.39%	0.183%
2	4.544	4.525	4.559	PH	2455	12969	0.05%	0.007%
3	4.571	4.559	4.590	PH	563	361	0.00%	0.000%
4	4.605	4.590	4.631	PH	-52	-6600	-0.03%	-0.004%
5	4.651	4.631	4.684	PH	862	3662	0.02%	0.002%
6	4.716	4.684	4.737	PH	2104	30785	0.13%	0.017%
7	4.753	4.737	4.769	HH	2432	19839	0.08%	0.011%
8	4.784	4.769	4.818	PH	1250	12878	0.05%	0.007%
9	4.833	4.818	4.864	HH	1155	19863	0.08%	0.011%
10	4.879	4.864	4.894	HH	2648	24307	0.10%	0.013%
11	4.913	4.894	4.938	HH	3321	37819	0.16%	0.021%
12	4.956	4.938	4.966	PH	2394	21312	0.09%	0.012%
13	4.977	4.966	4.996	HH	2542	24707	0.10%	0.013%
14	5.031	4.996	5.080	PH	2013	25842	0.11%	0.014%
15	5.109	5.080	5.119	PH	954	5474	0.02%	0.003%
16	5.144	5.119	5.185	HH	3184	63317	0.26%	0.035%
17	5.198	5.185	5.209	HH	2593	23298	0.10%	0.013%
18	5.222	5.209	5.235	HH	4295	40649	0.17%	0.022%
19	5.244	5.235	5.263	HH	2720	29221	0.12%	0.016%
20	5.274	5.263	5.290	HH	1326	10823	0.05%	0.006%
21	5.307	5.290	5.319	PH	211	2155	0.01%	0.001%
22	5.342	5.319	5.351	HH	1784	19860	0.08%	0.011%
23	5.361	5.351	5.382	HH	2114	23821	0.10%	0.013%
24	5.414	5.382	5.424	HH	3377	49998	0.21%	0.027%
25	5.433	5.424	5.449	HH	3346	34384	0.14%	0.019%
26	5.464	5.449	5.479	HH	1496	20490	0.09%	0.011%
27	5.492	5.479	5.514	HH	1869	21730	0.09%	0.012%
28	5.539	5.514	5.558	HH	13007	146870	0.61%	0.080%
29	5.574	5.558	5.596	HH	7696	92115	0.38%	0.050%
30	5.611	5.596	5.646	HH	1986	29917	0.12%	0.016%
31	5.674	5.646	5.708	HH	1151	28027	0.12%	0.015%
32	5.730	5.708	5.794	HH	7235	129806	0.54%	0.071%
33	5.827	5.794	5.862	HH	9304	184751	0.77%	0.101%
34	5.881	5.862	5.899	HH	6461	77306	0.32%	0.042%
35	5.919	5.899	5.936	HH	6890	90203	0.38%	0.049%
36	5.948	5.936	5.976	HH	3412	54063	0.23%	0.030%

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37	5.997	5.976	6.019	HH	4921	62060	0.26%	0.034%
38	6.043	6.019	6.072	HH	5773	111621	0.47%	0.061%
39	6.096	6.072	6.112	HH	5464	81471	0.34%	0.045%
40	6.138	6.112	6.159	HH	4165	83429	0.35%	0.046%
41	6.182	6.159	6.207	HH	5110	80452	0.34%	0.044%
42	6.234	6.207	6.257	HH	6828	141586	0.59%	0.077%
43	6.273	6.257	6.297	HH	4470	85794	0.36%	0.047%
44	6.313	6.297	6.328	HH	6405	83697	0.35%	0.046%
45	6.365	6.328	6.385	HH	5851	144065	0.60%	0.079%
46	6.405	6.385	6.423	HH	4632	75859	0.32%	0.041%
47	6.464	6.423	6.494	HH	8429	203174	0.85%	0.111%
48	6.523	6.494	6.573	HH	50678	636421	2.65%	0.348%
49	6.614	6.573	6.626	HH	3668	92515	0.39%	0.051%
50	6.642	6.626	6.653	HH	4936	66896	0.28%	0.037%
51	6.672	6.653	6.693	HH	11113	153493	0.64%	0.084%
52	6.722	6.693	6.764	HH	7774	191907	0.80%	0.105%
53	6.806	6.764	6.825	HH	8359	174695	0.73%	0.095%
54	6.849	6.825	6.894	HH	5833	183367	0.76%	0.100%
55	6.930	6.894	6.953	HH	18383	273083	1.14%	0.149%
56	6.998	6.953	7.012	HH	5561	147122	0.61%	0.080%
57	7.048	7.012	7.068	HH	7571	200197	0.83%	0.109%
58	7.088	7.068	7.111	HH	10397	173389	0.72%	0.095%
59	7.158	7.111	7.209	HH	14552	417581	1.74%	0.228%
60	7.229	7.209	7.243	HH	12038	165891	0.69%	0.091%
61	7.250	7.243	7.271	HH	8192	106756	0.45%	0.058%
62	7.290	7.271	7.315	HH	10208	170612	0.71%	0.093%
63	7.333	7.315	7.353	HH	6573	120231	0.50%	0.066%
64	7.361	7.353	7.395	HH	4457	106499	0.44%	0.058%
65	7.448	7.395	7.481	HH	26452	574314	2.39%	0.314%
66	7.497	7.481	7.516	HH	7944	135359	0.56%	0.074%
67	7.529	7.516	7.562	HH	6400	158087	0.66%	0.086%
68	7.572	7.562	7.597	HH	4513	90702	0.38%	0.050%
69	7.628	7.597	7.665	HH	12098	312580	1.30%	0.171%
70	7.681	7.665	7.701	HH	7156	113876	0.47%	0.062%
71	7.727	7.701	7.737	HH	5077	93273	0.39%	0.051%
72	7.771	7.737	7.805	HH	8163	254895	1.06%	0.139%
73	7.817	7.805	7.830	HH	5846	80157	0.33%	0.044%
74	7.841	7.830	7.859	HH	5676	91205	0.38%	0.050%
75	7.885	7.859	7.914	HH	7889	218698	0.91%	0.119%
76	7.927	7.914	7.948	HH	7322	129539	0.54%	0.071%
77	7.972	7.948	7.992	HH	9041	169705	0.71%	0.093%
78	8.019	7.992	8.041	HH	9282	204560	0.85%	0.112%
79	8.063	8.041	8.118	HH	11921	373599	1.56%	0.204%
80	8.144	8.118	8.165	HH	16987	289638	1.21%	0.158%
81	8.175	8.165	8.188	HH	6652	85839	0.36%	0.047%
82	8.204	8.188	8.220	HH	6948	117797	0.49%	0.064%
83	8.255	8.220	8.270	HH	16094	306084	1.28%	0.167%
84	8.282	8.270	8.296	HH	12663	165660	0.69%	0.091%
85	8.321	8.296	8.354	HH	62507	842895	3.51%	0.461%
86	8.383	8.354	8.418	HH	20357	436372	1.82%	0.238%
87	8.439	8.418	8.461	HH	17371	286213	1.19%	0.156%
88	8.492	8.461	8.504	HH	9887	198054	0.83%	0.108%
89	8.515	8.504	8.527	HH	8495	104527	0.44%	0.057%

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					rt	Area	Area%	Height
90	8.549	8.527	8.588	HH	10122	276097	1.15%	0.151%
91	8.617	8.588	8.638	HH	6996	182585	0.76%	0.100%
92	8.652	8.638	8.664	HH	5901	86120	0.36%	0.047%
93	8.686	8.664	8.710	HH	8638	202202	0.84%	0.110%
94	8.736	8.710	8.758	HH	19825	337402	1.41%	0.184%
95	8.781	8.758	8.801	HH	10179	231413	0.96%	0.126%
96	8.812	8.801	8.834	HH	8700	159193	0.66%	0.087%
97	8.859	8.834	8.886	HH	18836	352443	1.47%	0.193%
98	8.911	8.886	8.925	HH	8011	164390	0.69%	0.090%
99	8.943	8.925	8.955	HH	7266	126839	0.53%	0.069%
100	8.975	8.955	8.991	HH	10376	187185	0.78%	0.102%
101	9.009	8.991	9.029	HH	13960	223649	0.93%	0.122%
102	9.044	9.029	9.064	HH	9256	162774	0.68%	0.089%
103	9.094	9.064	9.113	HH	9053	226185	0.94%	0.124%
104	9.146	9.113	9.170	HH	36737	556776	2.32%	0.304%
105	9.188	9.170	9.216	HH	11584	248957	1.04%	0.136%
106	9.232	9.216	9.264	HH	7943	197812	0.82%	0.108%
107	9.302	9.264	9.319	HH	10066	238905	1.00%	0.131%
108	9.333	9.319	9.346	HH	7960	111097	0.46%	0.061%
109	9.355	9.346	9.366	HH	6724	78850	0.33%	0.043%
110	9.384	9.366	9.402	HH	8981	157278	0.66%	0.086%
111	9.437	9.402	9.459	HH	10159	263259	1.10%	0.144%
112	9.480	9.459	9.495	HH	7863	149218	0.62%	0.082%
113	9.521	9.495	9.577	HH	27711	596979	2.49%	0.326%
114	9.603	9.577	9.630	HH	13021	307538	1.28%	0.168%
115	9.668	9.630	9.690	HH	10642	341254	1.42%	0.186%
116	9.704	9.690	9.750	HH	10393	298404	1.24%	0.163%
117	9.759	9.750	9.772	HH	6633	85387	0.36%	0.047%
118	9.782	9.772	9.799	HH	7053	108080	0.45%	0.059%
119	9.807	9.799	9.820	HH	6288	79233	0.33%	0.043%
120	9.843	9.820	9.862	HH	10203	200501	0.84%	0.110%
121	9.885	9.862	9.902	HH	9953	216103	0.90%	0.118%
122	9.927	9.902	9.982	HH	66343	1019922	4.25%	0.557%
123	10.007	9.982	10.022	HH	7561	168558	0.70%	0.092%
124	10.034	10.022	10.080	HH	7269	217981	0.91%	0.119%
125	10.105	10.080	10.133	HH	7648	202760	0.85%	0.111%
126	10.141	10.133	10.157	HH	6002	84790	0.35%	0.046%
127	10.178	10.157	10.187	HH	6042	106084	0.44%	0.058%
128	10.204	10.187	10.226	HH	6894	148733	0.62%	0.081%
129	10.269	10.226	10.288	HH	9624	279020	1.16%	0.152%
130	10.317	10.288	10.347	HH	18583	398389	1.66%	0.218%
131	10.373	10.347	10.388	HH	10639	224050	0.93%	0.122%
132	10.405	10.388	10.428	HH	15699	267390	1.11%	0.146%
133	10.448	10.428	10.492	HH	11557	334172	1.39%	0.183%
134	10.522	10.492	10.555	HH	10804	310915	1.30%	0.170%
135	10.576	10.555	10.632	HH	11683	404583	1.69%	0.221%
136	10.667	10.632	10.697	HH	37247	639137	2.66%	0.349%
137	10.721	10.697	10.771	HH	28925	781662	3.26%	0.427%
138	10.795	10.771	10.816	HH	8651	216536	0.90%	0.118%
139	10.824	10.816	10.845	HH	7736	125517	0.52%	0.069%
140	10.928	10.845	10.970	HH	100728	1533687	6.39%	0.838%
141	11.002	10.970	11.045	HH	38148	707424	2.95%	0.386%

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142	11.061	11.045	11.105	HH	10739	322847	1.35%	0.176%
143	11.124	11.105	11.156	HH	9441	243543	1.02%	0.133%
144	11.175	11.156	11.193	HH	10292	189542	0.79%	0.104%
145	11.214	11.193	11.257	HH	15599	382918	1.60%	0.209%
146	11.289	11.257	11.303	HH	8729	218203	0.91%	0.119%
147	11.322	11.303	11.345	HH	9112	213810	0.89%	0.117%
148	11.373	11.345	11.398	HH	62014	874355	3.64%	0.478%
149	11.423	11.398	11.435	HH	11279	222430	0.93%	0.122%
150	11.461	11.435	11.499	HH	22920	542127	2.26%	0.296%
151	11.527	11.499	11.550	HH	9487	252782	1.05%	0.138%
152	11.582	11.550	11.602	HH	13244	299940	1.25%	0.164%
153	11.620	11.602	11.644	HH	9735	222987	0.93%	0.122%
154	11.675	11.644	11.703	HH	10728	339348	1.41%	0.185%
155	11.732	11.703	11.747	HH	27818	445413	1.86%	0.243%
156	11.763	11.747	11.794	HH	32917	496242	2.07%	0.271%
157	11.849	11.794	11.867	HH	33762	744730	3.10%	0.407%
158	11.881	11.867	11.895	HH	21708	292839	1.22%	0.160%
159	11.933	11.895	11.965	HH	43408	971101	4.05%	0.531%
160	11.986	11.965	12.004	HH	10268	228663	0.95%	0.125%
161	12.045	12.004	12.066	HH	32119	641991	2.68%	0.351%
162	12.100	12.066	12.180	HH	713986	8884152	37.03%	4.854%
163	12.204	12.180	12.223	HH	18504	333678	1.39%	0.182%
164	12.238	12.223	12.251	HH	11527	182633	0.76%	0.100%
165	12.294	12.251	12.335	HH	72745	1301248	5.42%	0.711%
166	12.353	12.335	12.369	HH	13138	255621	1.07%	0.140%
167	12.383	12.369	12.398	HH	12647	200161	0.83%	0.109%
168	12.416	12.398	12.444	HH	12663	328101	1.37%	0.179%
169	12.459	12.444	12.495	HH	14294	382641	1.60%	0.209%
170	12.526	12.495	12.551	HH	16281	464177	1.93%	0.254%
171	12.566	12.551	12.597	HH	17487	407726	1.70%	0.223%
172	12.604	12.597	12.614	HH	12641	128308	0.53%	0.070%
173	12.636	12.614	12.655	HH	26104	443860	1.85%	0.242%
174	12.686	12.655	12.715	HH	61367	1077757	4.49%	0.589%
175	12.753	12.715	12.798	HH	147510	2169302	9.04%	1.185%
176	12.814	12.798	12.835	HH	11913	248578	1.04%	0.136%
177	12.851	12.835	12.864	HH	11563	194839	0.81%	0.106%
178	12.888	12.864	12.900	HH	14969	282350	1.18%	0.154%
179	12.908	12.900	12.922	HH	14064	183163	0.76%	0.100%
180	12.942	12.922	12.976	HH	20131	525127	2.19%	0.287%
181	12.995	12.976	13.024	HH	15766	410427	1.71%	0.224%
182	13.053	13.024	13.078	HH	130758	1691440	7.05%	0.924%
183	13.129	13.078	13.158	HH	1498373	21061866	87.80%	11.507%
184	13.188	13.158	13.280	HH	1720159	23988914	100.00%	13.106%
185	13.320	13.280	13.333	HH	84801	1461227	6.09%	0.798%
186	13.356	13.333	13.433	HH	351058	6767173	28.21%	3.697%
187	13.448	13.433	13.466	HH	23767	418517	1.74%	0.229%
188	13.475	13.466	13.490	HH	18848	262283	1.09%	0.143%
189	13.531	13.490	13.593	HH	41791	1495490	6.23%	0.817%
190	13.646	13.593	13.678	HH	54562	1432252	5.97%	0.782%
191	13.690	13.678	13.703	HH	18322	269166	1.12%	0.147%
192	13.718	13.703	13.729	HH	18185	279252	1.16%	0.153%
193	13.757	13.729	13.777	HH	35549	759074	3.16%	0.415%
194	13.794	13.777	13.815	HH	30594	556079	2.32%	0.304%

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195	13.834	13.815	13.862	HH	21571	548016	2.28%	0.299%
196	13.887	13.862	13.909	HH	59727	1046296	4.36%	0.572%
197	13.924	13.909	13.946	HH	33132	592813	2.47%	0.324%
198	13.964	13.946	13.988	HH	28787	604151	2.52%	0.330%
199	14.009	13.988	14.052	HH	22543	799588	3.33%	0.437%
200	14.060	14.052	14.078	HH	19811	313063	1.31%	0.171%
201	14.115	14.078	14.129	HH	24860	689386	2.87%	0.377%
202	14.152	14.129	14.218	HH	38185	1581237	6.59%	0.864%
203	14.267	14.218	14.284	HH	35614	1093686	4.56%	0.598%
204	14.297	14.284	14.317	HH	33440	599515	2.50%	0.328%
205	14.365	14.317	14.418	HH	82613	2916287	12.16%	1.593%
206	14.444	14.418	14.488	HH	87003	1983036	8.27%	1.083%
207	14.509	14.488	14.538	HH	57339	1233110	5.14%	0.674%
208	14.563	14.538	14.597	HH	43309	1172404	4.89%	0.641%
209	14.621	14.597	14.642	HH	48838	952554	3.97%	0.520%
210	14.665	14.642	14.722	HH	48013	1558650	6.50%	0.852%
211	14.744	14.722	14.756	HH	25087	488052	2.03%	0.267%
212	14.789	14.756	14.864	HH	46595	1981977	8.26%	1.083%
213	14.887	14.864	14.904	HH	29187	635265	2.65%	0.347%
214	14.933	14.904	14.952	HH	74776	1301050	5.42%	0.711%
215	14.978	14.952	15.018	HH	92059	2236595	9.32%	1.222%
216	15.041	15.018	15.062	HH	28298	712033	2.97%	0.389%
217	15.094	15.062	15.118	HH	37204	1054512	4.40%	0.576%
218	15.138	15.118	15.158	HH	29312	686785	2.86%	0.375%
219	15.174	15.158	15.207	HH	28566	774593	3.23%	0.423%
220	15.252	15.207	15.263	HH	31561	969441	4.04%	0.530%
221	15.287	15.263	15.323	HH	32580	1109740	4.63%	0.606%
222	15.339	15.323	15.351	HH	29902	488644	2.04%	0.267%
223	15.375	15.351	15.464	HH	44310	2102920	8.77%	1.149%
224	15.515	15.464	15.545	HH	34189	1382847	5.76%	0.756%
225	15.571	15.545	15.591	HH	46194	993047	4.14%	0.543%
226	15.609	15.591	15.629	HH	41098	777434	3.24%	0.425%
227	15.647	15.629	15.676	HH	33411	848170	3.54%	0.463%
228	15.693	15.676	15.705	HH	29693	494312	2.06%	0.270%
229	15.772	15.705	15.802	HH	36101	1853885	7.73%	1.013%
230	15.847	15.802	15.872	HH	31773	1254634	5.23%	0.685%
231	15.897	15.872	15.915	HH	31038	786236	3.28%	0.430%
232	15.935	15.915	15.959	HH	32036	826472	3.45%	0.452%
233	15.967	15.959	15.983	HH	31351	447388	1.86%	0.244%
234	16.015	15.983	16.065	HH	65881	2033949	8.48%	1.111%
235	16.074	16.065	16.098	HH	33323	642174	2.68%	0.351%
236	16.140	16.098	16.157	HH	32639	1129596	4.71%	0.617%
237	16.188	16.157	16.198	HH	41693	908841	3.79%	0.497%
238	16.221	16.198	16.242	HH	54956	1204449	5.02%	0.658%
239	16.256	16.242	16.296	HH	44152	1302391	5.43%	0.712%
240	16.319	16.296	16.342	HH	39465	1044065	4.35%	0.570%
241	16.418	16.342	16.444	HH	41640	2397087	9.99%	1.310%
242	16.496	16.444	16.544	HH	83066	3021717	12.60%	1.651%
243	16.561	16.544	16.587	HH	42937	1043286	4.35%	0.570%
244	16.626	16.587	16.649	HH	48163	1562156	6.51%	0.853%
245	16.681	16.649	16.702	HH	41820	1311147	5.47%	0.716%
246	16.717	16.702	16.733	HH	42052	740765	3.09%	0.405%

Instrument :
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ClientSampleId :
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247	16.746	16.733	16.758	HH	41031	627820	2.62%	0.343%
248	16.816	16.758	16.836	HH	74175	2454355	10.23%	1.341%
249	16.873	16.836	16.915	HH	77490	2742867	11.43%	1.499%
250	16.969	16.915	16.995	HH	77772	2554754	10.65%	1.396%

Sum of corrected areas: 183036664

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Instrument :
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