

Instrument :
FID_G
ClientSampleId :
EO-01-071520MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
7/20/2020 3:05:44 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071720\
Data File : FG007079.D
Signal(s) : FID1A.ch
Acq On : 17 Jul 2020 14:29
Sample : L3184-07MSD 10X
Misc :
ALS Vial : 10 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	4.523	BH	40141	343612	1.41%	0.183%
2	4.544	4.523	4.559	PH	2528	13065	0.05%	0.007%
3	4.572	4.559	4.592	PH	574	-459	-0.00%	-0.000%
4	4.605	4.592	4.633	PH	-144	-8098	-0.03%	-0.004%
5	4.651	4.633	4.685	PH	894	2030	0.01%	0.001%
6	4.717	4.685	4.738	PH	2036	29802	0.12%	0.016%
7	4.753	4.738	4.772	HH	2444	18641	0.08%	0.010%
8	4.785	4.772	4.817	PH	1253	11866	0.05%	0.006%
9	4.833	4.817	4.845	HH	1173	11249	0.05%	0.006%
10	4.853	4.845	4.864	HH	962	7835	0.03%	0.004%
11	4.880	4.864	4.895	HH	2631	23713	0.10%	0.013%
12	4.913	4.895	4.938	PH	3373	36802	0.15%	0.020%
13	4.956	4.938	4.966	PH	2498	21421	0.09%	0.011%
14	4.977	4.966	4.997	HH	2536	23841	0.10%	0.013%
15	5.031	4.997	5.081	PH	1930	23323	0.10%	0.012%
16	5.109	5.081	5.120	PH	831	3819	0.02%	0.002%
17	5.145	5.120	5.185	HH	3311	62479	0.26%	0.033%
18	5.199	5.185	5.209	HH	2635	23756	0.10%	0.013%
19	5.223	5.209	5.235	HH	4364	40323	0.17%	0.021%
20	5.244	5.235	5.263	HH	2763	29205	0.12%	0.016%
21	5.274	5.263	5.291	HH	1283	10256	0.04%	0.005%
22	5.308	5.291	5.322	PH	219	1360	0.01%	0.001%
23	5.342	5.322	5.351	PH	1836	18727	0.08%	0.010%
24	5.361	5.351	5.378	HH	2035	22278	0.09%	0.012%
25	5.414	5.378	5.424	HH	3466	51170	0.21%	0.027%
26	5.433	5.424	5.450	HH	3332	34271	0.14%	0.018%
27	5.463	5.450	5.479	HH	1476	19629	0.08%	0.010%
28	5.492	5.479	5.515	HH	1914	21644	0.09%	0.012%
29	5.540	5.515	5.559	HH	13426	150187	0.61%	0.080%
30	5.575	5.559	5.596	HH	8091	94245	0.39%	0.050%
31	5.611	5.596	5.646	HH	1927	29336	0.12%	0.016%
32	5.674	5.646	5.686	HH	1127	17018	0.07%	0.009%
33	5.694	5.686	5.708	HH	910	9783	0.04%	0.005%
34	5.731	5.708	5.749	HH	7515	89210	0.37%	0.048%
35	5.757	5.749	5.788	HH	2492	39516	0.16%	0.021%
36	5.827	5.788	5.863	HH	9502	193909	0.79%	0.103%

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37	5.881	5.863	5.900	HH	6852	79603	0.33%	0.042%	
38	5.919	5.900	5.938	HH	7146	94779	0.39%	0.051%	
39	5.949	5.938	5.977	HH	3380	52339	0.21%	0.028%	
40	5.997	5.977	6.019	HH	5001	63614	0.26%	0.034%	
41	6.043	6.019	6.073	HH	5908	113495	0.46%	0.061%	
42	6.097	6.073	6.113	HH	5647	81553	0.33%	0.043%	
43	6.139	6.113	6.160	HH	4285	84845	0.35%	0.045%	
44	6.183	6.160	6.207	HH	5199	79991	0.33%	0.043%	
45	6.230	6.207	6.257	HH	7055	143487	0.59%	0.076%	
46	6.277	6.257	6.297	HH	4441	85490	0.35%	0.046%	
47	6.313	6.297	6.328	HH	6498	82505	0.34%	0.044%	
48	6.366	6.328	6.387	HH	5854	146108	0.60%	0.078%	
49	6.406	6.387	6.424	HH	4680	74632	0.31%	0.040%	
50	6.465	6.424	6.494	HH	8571	204388	0.84%	0.109%	
51	6.524	6.494	6.574	HH	53329	652849	2.67%	0.348%	
52	6.614	6.574	6.627	HH	3717	94145	0.39%	0.050%	
53	6.643	6.627	6.653	HH	4979	63985	0.26%	0.034%	
54	6.673	6.653	6.693	HH	11260	158349	0.65%	0.084%	
55	6.723	6.693	6.765	HH	7842	194054	0.79%	0.103%	
56	6.806	6.765	6.826	HH	8577	176571	0.72%	0.094%	
57	6.850	6.826	6.895	HH	5805	186243	0.76%	0.099%	
58	6.931	6.895	6.954	HH	18642	276132	1.13%	0.147%	
59	6.968	6.954	6.978	HH	4082	50024	0.20%	0.027%	
60	6.998	6.978	7.013	HH	5810	98247	0.40%	0.052%	
61	7.049	7.013	7.069	HH	7790	205127	0.84%	0.109%	
62	7.089	7.069	7.112	HH	10663	180060	0.74%	0.096%	
63	7.159	7.112	7.210	HH	15211	424949	1.74%	0.227%	
64	7.229	7.210	7.272	HH	12299	277429	1.14%	0.148%	
65	7.291	7.272	7.315	HH	10456	175230	0.72%	0.093%	
66	7.333	7.315	7.395	HH	6915	230311	0.94%	0.123%	
67	7.449	7.395	7.482	HH	27847	588750	2.41%	0.314%	
68	7.498	7.482	7.516	HH	8251	136675	0.56%	0.073%	
69	7.533	7.516	7.563	HH	6535	163540	0.67%	0.087%	
70	7.572	7.563	7.595	HH	4664	85899	0.35%	0.046%	
71	7.629	7.595	7.666	HH	12461	321859	1.32%	0.172%	
72	7.682	7.666	7.702	HH	7158	113792	0.47%	0.061%	
73	7.728	7.702	7.738	HH	5242	92451	0.38%	0.049%	
74	7.771	7.738	7.805	HH	8186	257359	1.05%	0.137%	
75	7.817	7.805	7.831	HH	6000	83078	0.34%	0.044%	
76	7.842	7.831	7.858	HH	5659	85723	0.35%	0.046%	
77	7.886	7.858	7.914	HH	7967	222419	0.91%	0.119%	
78	7.929	7.914	7.948	HH	7515	134117	0.55%	0.071%	
79	7.972	7.948	7.993	HH	9202	173077	0.71%	0.092%	
80	8.019	7.993	8.042	HH	9618	210022	0.86%	0.112%	
81	8.065	8.042	8.117	HH	11977	374230	1.53%	0.199%	
82	8.144	8.117	8.166	HH	17457	301580	1.23%	0.161%	
83	8.175	8.166	8.188	HH	6672	84941	0.35%	0.045%	
84	8.205	8.188	8.220	HH	7090	122577	0.50%	0.065%	
85	8.255	8.220	8.271	HH	17048	315169	1.29%	0.168%	
86	8.283	8.271	8.297	HH	12756	165108	0.68%	0.088%	
87	8.322	8.297	8.354	HH	62704	859940	3.52%	0.458%	
88	8.384	8.354	8.402	HH	20937	350884	1.44%	0.187%	
89	8.440	8.402	8.463	HH	17623	392966	1.61%	0.209%	

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90	8.493	8.463	8.505	HH	9868	195316	0.80%	0.104%
91	8.516	8.505	8.528	HH	8763	108490	0.44%	0.058%
92	8.550	8.528	8.587	HH	10301	270238	1.11%	0.144%
93	8.618	8.587	8.639	HH	7001	189384	0.78%	0.101%
94	8.653	8.639	8.666	HH	5987	88316	0.36%	0.047%
95	8.688	8.666	8.712	HH	8615	204239	0.84%	0.109%
96	8.737	8.712	8.759	HH	20337	341750	1.40%	0.182%
97	8.783	8.759	8.802	HH	10302	231357	0.95%	0.123%
98	8.813	8.802	8.838	HH	8933	176284	0.72%	0.094%
99	8.860	8.838	8.887	HH	19301	342181	1.40%	0.182%
100	8.911	8.887	8.926	HH	7995	167537	0.69%	0.089%
101	8.944	8.926	8.956	HH	7627	128864	0.53%	0.069%
102	8.976	8.956	8.993	HH	10608	189088	0.77%	0.101%
103	9.009	8.993	9.030	HH	14114	223196	0.91%	0.119%
104	9.046	9.030	9.067	HH	9200	173798	0.71%	0.093%
105	9.096	9.067	9.114	HH	9054	222897	0.91%	0.119%
106	9.147	9.114	9.171	HH	39301	562692	2.30%	0.300%
107	9.190	9.171	9.217	HH	11990	253310	1.04%	0.135%
108	9.234	9.217	9.265	HH	7839	198281	0.81%	0.106%
109	9.303	9.265	9.321	HH	10225	245114	1.00%	0.131%
110	9.335	9.321	9.367	HH	7916	186248	0.76%	0.099%
111	9.385	9.367	9.402	HH	9201	157793	0.65%	0.084%
112	9.438	9.402	9.459	HH	10415	269144	1.10%	0.143%
113	9.481	9.459	9.497	HH	7990	159649	0.65%	0.085%
114	9.522	9.497	9.578	HH	28813	602115	2.46%	0.321%
115	9.604	9.578	9.631	HH	13145	313600	1.28%	0.167%
116	9.669	9.631	9.690	HH	10958	343797	1.41%	0.183%
117	9.704	9.690	9.750	HH	10821	305705	1.25%	0.163%
118	9.761	9.750	9.772	HH	6864	85753	0.35%	0.046%
119	9.784	9.772	9.825	HH	7130	205780	0.84%	0.110%
120	9.844	9.825	9.868	HH	10431	218992	0.90%	0.117%
121	9.886	9.868	9.904	HH	9977	194438	0.80%	0.104%
122	9.928	9.904	9.982	HH	69847	1036068	4.24%	0.552%
123	10.007	9.982	10.024	HH	7670	178160	0.73%	0.095%
124	10.035	10.024	10.078	HH	7230	202270	0.83%	0.108%
125	10.106	10.078	10.155	HH	7795	291933	1.20%	0.156%
126	10.178	10.155	10.187	HH	6047	112998	0.46%	0.060%
127	10.205	10.187	10.228	HH	6961	157074	0.64%	0.084%
128	10.271	10.228	10.295	HH	9698	307838	1.26%	0.164%
129	10.317	10.295	10.347	HH	19169	373298	1.53%	0.199%
130	10.374	10.347	10.387	HH	10851	219532	0.90%	0.117%
131	10.405	10.387	10.429	HH	16149	279633	1.14%	0.149%
132	10.449	10.429	10.491	HH	11767	334560	1.37%	0.178%
133	10.522	10.491	10.555	HH	10781	317491	1.30%	0.169%
134	10.577	10.555	10.633	HH	11794	413616	1.69%	0.220%
135	10.667	10.633	10.697	HH	37804	647964	2.65%	0.345%
136	10.721	10.697	10.771	HH	29717	795589	3.26%	0.424%
137	10.793	10.771	10.843	HH	8648	342809	1.40%	0.183%
138	10.866	10.843	10.875	HH	7339	135794	0.56%	0.072%
139	10.928	10.875	10.970	HH	102497	1427469	5.84%	0.761%
140	11.003	10.970	11.043	HH	39086	716359	2.93%	0.382%
141	11.062	11.043	11.108	HH	10936	351115	1.44%	0.187%

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142	11.125	11.108	11.156	HH	9631	233860	0.96%	0.125%
143	11.175	11.156	11.194	HH	10334	194028	0.79%	0.103%
144	11.216	11.194	11.258	HH	16164	390719	1.60%	0.208%
145	11.288	11.258	11.304	HH	8865	219036	0.90%	0.117%
146	11.322	11.304	11.345	HH	9315	214367	0.88%	0.114%
147	11.373	11.345	11.398	HH	64546	891719	3.65%	0.475%
148	11.422	11.398	11.435	HH	11407	227099	0.93%	0.121%
149	11.462	11.435	11.505	HH	23299	580555	2.38%	0.309%
150	11.527	11.505	11.548	HH	9874	221081	0.90%	0.118%
151	11.582	11.548	11.601	HH	13653	312251	1.28%	0.166%
152	11.620	11.601	11.641	HH	9847	214859	0.88%	0.115%
153	11.678	11.641	11.705	HH	10796	369479	1.51%	0.197%
154	11.732	11.705	11.747	HH	28998	442392	1.81%	0.236%
155	11.764	11.747	11.793	HH	33087	500243	2.05%	0.267%
156	11.849	11.793	11.867	HH	33674	754264	3.09%	0.402%
157	11.882	11.867	11.895	HH	22359	292409	1.20%	0.156%
158	11.933	11.895	11.963	HH	44313	976862	4.00%	0.521%
159	11.985	11.963	12.005	HH	10690	248351	1.02%	0.132%
160	12.045	12.005	12.067	HH	32726	653757	2.68%	0.349%
161	12.099	12.067	12.128	HH	740129	8715803	35.68%	4.646%
162	12.137	12.128	12.181	HH	12477	338415	1.39%	0.180%
163	12.204	12.181	12.223	HH	18586	337420	1.38%	0.180%
164	12.239	12.223	12.252	HH	11752	187903	0.77%	0.100%
165	12.294	12.252	12.335	HH	73659	1291419	5.29%	0.688%
166	12.353	12.335	12.370	HH	13266	258476	1.06%	0.138%
167	12.383	12.370	12.398	HH	12736	203114	0.83%	0.108%
168	12.417	12.398	12.444	HH	13000	332140	1.36%	0.177%
169	12.459	12.444	12.495	HH	13960	384498	1.57%	0.205%
170	12.527	12.495	12.550	HH	16484	466529	1.91%	0.249%
171	12.565	12.550	12.614	HH	17836	544357	2.23%	0.290%
172	12.636	12.614	12.655	HH	26704	453788	1.86%	0.242%
173	12.685	12.655	12.716	HH	62817	1102552	4.51%	0.588%
174	12.754	12.716	12.795	HH	152592	2176850	8.91%	1.160%
175	12.814	12.795	12.838	HH	11841	293653	1.20%	0.157%
176	12.853	12.838	12.864	HH	11467	173892	0.71%	0.093%
177	12.888	12.864	12.922	HH	15092	475598	1.95%	0.254%
178	12.942	12.922	12.979	HH	20550	552880	2.26%	0.295%
179	12.996	12.979	13.028	HH	15938	422245	1.73%	0.225%
180	13.053	13.028	13.082	HH	132538	1714308	7.02%	0.914%
181	13.129	13.082	13.158	HH	1513598	21428090	87.71%	11.423%
182	13.188	13.158	13.280	HH	1760933	24429469	100.00%	13.023%
183	13.320	13.280	13.333	HH	83460	1454120	5.95%	0.775%
184	13.356	13.333	13.433	HH	354117	6889396	28.20%	3.673%
185	13.449	13.433	13.492	HH	24213	707476	2.90%	0.377%
186	13.532	13.492	13.594	HH	40148	1500692	6.14%	0.800%
187	13.647	13.594	13.677	HH	57893	1467591	6.01%	0.782%
188	13.693	13.677	13.706	HH	18899	312652	1.28%	0.167%
189	13.757	13.706	13.778	HH	36164	1046317	4.28%	0.558%
190	13.793	13.778	13.816	HH	31280	576740	2.36%	0.307%
191	13.833	13.816	13.858	HH	21965	522895	2.14%	0.279%
192	13.887	13.858	13.910	HH	59121	1113361	4.56%	0.594%
193	13.925	13.910	13.948	HH	34702	646271	2.65%	0.345%
194	13.965	13.948	13.982	HH	29458	517787	2.12%	0.276%

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195	14.004	13.982	14.047	HH	24287	880272	3.60%	0.469%
196	14.060	14.047	14.074	HH	20515	322936	1.32%	0.172%
197	14.116	14.074	14.130	HH	25051	777693	3.18%	0.415%
198	14.153	14.130	14.218	HH	40120	1666917	6.82%	0.889%
199	14.267	14.218	14.284	HH	36348	1112708	4.55%	0.593%
200	14.296	14.284	14.317	HH	34565	620059	2.54%	0.331%
201	14.364	14.317	14.418	HH	80818	2944035	12.05%	1.569%
202	14.444	14.418	14.483	HH	86376	1894650	7.76%	1.010%
203	14.509	14.483	14.539	HH	59146	1371229	5.61%	0.731%
204	14.564	14.539	14.597	HH	44594	1191129	4.88%	0.635%
205	14.622	14.597	14.642	HH	50231	987601	4.04%	0.526%
206	14.664	14.642	14.718	HH	48337	1509683	6.18%	0.805%
207	14.741	14.718	14.756	HH	25600	567948	2.32%	0.303%
208	14.788	14.756	14.862	HH	47453	2000995	8.19%	1.067%
209	14.886	14.862	14.903	HH	29881	672854	2.75%	0.359%
210	14.935	14.903	14.953	HH	74902	1364602	5.59%	0.727%
211	14.978	14.953	15.018	HH	92462	2270305	9.29%	1.210%
212	15.042	15.018	15.060	HH	28822	709467	2.90%	0.378%
213	15.095	15.060	15.119	HH	38624	1123289	4.60%	0.599%
214	15.139	15.119	15.159	HH	30362	702561	2.88%	0.375%
215	15.174	15.159	15.211	HH	29628	859377	3.52%	0.458%
216	15.249	15.211	15.263	HH	32262	919214	3.76%	0.490%
217	15.291	15.263	15.322	HH	33092	1115363	4.57%	0.595%
218	15.339	15.322	15.350	HH	31206	518858	2.12%	0.277%
219	15.374	15.350	15.412	HH	44149	1306952	5.35%	0.697%
220	15.421	15.412	15.442	HH	29911	501387	2.05%	0.267%
221	15.449	15.442	15.464	HH	27699	367779	1.51%	0.196%
222	15.515	15.464	15.543	HH	35646	1409715	5.77%	0.752%
223	15.572	15.543	15.592	HH	47161	1068450	4.37%	0.570%
224	15.610	15.592	15.630	HH	42603	812412	3.33%	0.433%
225	15.648	15.630	15.677	HH	34823	884529	3.62%	0.472%
226	15.694	15.677	15.708	HH	30842	556589	2.28%	0.297%
227	15.772	15.708	15.802	HH	37538	1875755	7.68%	1.000%
228	15.847	15.802	15.874	HH	33031	1361986	5.58%	0.726%
229	15.898	15.874	15.917	HH	32387	808178	3.31%	0.431%
230	15.934	15.917	15.958	HH	34087	817109	3.34%	0.436%
231	15.971	15.958	15.982	HH	32795	450212	1.84%	0.240%
232	16.017	15.982	16.065	HH	67984	2134323	8.74%	1.138%
233	16.078	16.065	16.102	HH	35049	743025	3.04%	0.396%
234	16.141	16.102	16.158	HH	33956	1119949	4.58%	0.597%
235	16.187	16.158	16.198	HH	42901	936054	3.83%	0.499%
236	16.222	16.198	16.242	HH	57807	1259963	5.16%	0.672%
237	16.257	16.242	16.291	HH	45865	1234639	5.05%	0.658%
238	16.316	16.291	16.342	HH	40985	1187158	4.86%	0.633%
239	16.386	16.342	16.401	HH	41939	1430225	5.85%	0.762%
240	16.417	16.401	16.445	HH	42900	1090724	4.46%	0.581%
241	16.497	16.445	16.545	HH	85272	3130373	12.81%	1.669%
242	16.560	16.545	16.585	HH	44746	1000752	4.10%	0.533%
243	16.627	16.585	16.652	HH	49543	1754459	7.18%	0.935%
244	16.680	16.652	16.703	HH	43976	1333572	5.46%	0.711%
245	16.721	16.703	16.761	HH	43458	1482351	6.07%	0.790%
246	16.817	16.761	16.837	HH	76523	2515465	10.30%	1.341%

Instrument :
FID_G
ClientSampleId :
EO-01-071520MSD

Manual Integrations
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247	16.875	16.837	16.922	HH	80081	2993353	12.25%	1.596%	
248	16.971	16.922	17.002	HHA	80895	2753159	11.27%	1.468%	
						Sum of corrected areas:	187584745		

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Instrument :
FID_G
ClientSampleId :
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