

Instrument :
FID_G
ClientSampleId :
AN-1MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
4/28/2021 3:45:56 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042721\
Data File : FG007921.D
Signal(s) : FID1A.ch
Acq On : 27 Apr 2021 18:41
Sample : M2170-17MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.485	4.452	4.513	BH	249706	2230898	30.43%	1.473%
2	4.530	4.513	4.548	PH	9	-4618	-0.06%	-0.003%
3	4.590	4.548	4.614	PH	-56	-11132	-0.15%	-0.007%
4	4.634	4.614	4.679	PH	756	-3231	-0.04%	-0.002%
5	4.703	4.679	4.715	PH	42	-4542	-0.06%	-0.003%
6	4.725	4.715	4.762	PH	-109	-8447	-0.12%	-0.006%
7	4.774	4.762	4.787	PH	-391	-6795	-0.09%	-0.004%
8	4.819	4.787	4.866	PH	1647	-854	-0.01%	-0.001%
9	4.875	4.866	4.892	PH	-433	-7978	-0.11%	-0.005%
10	4.908	4.892	4.921	PH	-556	-9988	-0.14%	-0.007%
11	4.940	4.921	5.004	PH	-296	-26187	-0.36%	-0.017%
12	5.039	5.004	5.092	PH	2454	18954	0.26%	0.013%
13	5.107	5.092	5.146	PH	-171	-13451	-0.18%	-0.009%
14	5.183	5.146	5.200	PH	27	-7571	-0.10%	-0.005%
15	5.233	5.200	5.288	PH	136	-15037	-0.21%	-0.010%
16	5.318	5.288	5.327	PH	-155	-8782	-0.12%	-0.006%
17	5.345	5.327	5.365	PH	2018	12088	0.16%	0.008%
18	5.397	5.365	5.432	PH	1297	5960	0.08%	0.004%
19	5.445	5.432	5.459	PH	-492	-9305	-0.13%	-0.006%
20	5.483	5.459	5.507	PH	620	-4715	-0.06%	-0.003%
21	5.528	5.507	5.545	PH	1376	9304	0.13%	0.006%
22	5.562	5.545	5.608	HH	1716	10021	0.14%	0.007%
23	5.631	5.608	5.677	PH	2734	8918	0.12%	0.006%
24	5.696	5.677	5.710	PH	1109	2945	0.04%	0.002%
25	5.726	5.710	5.742	PH	1127	6349	0.09%	0.004%
26	5.759	5.742	5.770	PH	1938	12831	0.18%	0.008%
27	5.781	5.770	5.798	HH	2106	16611	0.23%	0.011%
28	5.814	5.798	5.852	PH	1529	6223	0.08%	0.004%
29	5.875	5.852	5.920	PH	2510	33474	0.46%	0.022%
30	5.934	5.920	5.946	PH	329	781	0.01%	0.001%
31	5.963	5.946	5.975	PH	3385	26618	0.36%	0.018%
32	5.993	5.975	6.025	HH	6766	67785	0.92%	0.045%
33	6.036	6.025	6.050	PH	605	2879	0.04%	0.002%
34	6.085	6.050	6.119	PH	34870	336553	4.59%	0.222%
35	6.134	6.119	6.161	PH	1018	3634	0.05%	0.002%
36	6.185	6.161	6.205	PH	1627	8798	0.12%	0.006%

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37	6.225	6.205	6.248	PH	929	6265	0.09%	0.004%	
38	6.259	6.248	6.272	PH	208	781	0.01%	0.001%	
39	6.292	6.272	6.339	PH	34481	316485	4.32%	0.209%	
40	6.359	6.339	6.400	PH	451	4313	0.06%	0.003%	
41	6.413	6.400	6.459	PH	67	-6048	-0.08%	-0.004%	
42	6.515	6.459	6.588	PH	249451	2347652	32.02%	1.550%	
43	6.620	6.588	6.631	PH	80	-6755	-0.09%	-0.004%	
44	6.640	6.631	6.655	PH	-91	-1864	-0.03%	-0.001%	
45	6.683	6.655	6.696	PH	815	5022	0.07%	0.003%	
46	6.711	6.696	6.732	PH	1659	10417	0.14%	0.007%	
47	6.741	6.732	6.774	PH	-308	-9796	-0.13%	-0.006%	
48	6.820	6.774	6.831	PH	1325	13166	0.18%	0.009%	
49	6.843	6.831	6.875	HH	1036	9202	0.13%	0.006%	
50	6.893	6.875	6.907	PH	148	-1859	-0.03%	-0.001%	
51	6.933	6.907	6.947	PH	338	1349	0.02%	0.001%	
52	6.983	6.947	7.017	PH	1469	21604	0.29%	0.014%	
53	7.038	7.017	7.068	PH	726	8688	0.12%	0.006%	
54	7.083	7.068	7.107	PH	236	-2529	-0.03%	-0.002%	
55	7.146	7.107	7.178	PH	28982	281589	3.84%	0.186%	
56	7.197	7.178	7.216	HH	3533	35531	0.48%	0.023%	
57	7.233	7.216	7.257	HH	847	10436	0.14%	0.007%	
58	7.282	7.257	7.312	PH	25669	250696	3.42%	0.166%	
59	7.338	7.312	7.354	HH	946	11855	0.16%	0.008%	
60	7.375	7.354	7.403	HH	664	8980	0.12%	0.006%	
61	7.450	7.403	7.487	PH	25519	299513	4.09%	0.198%	
62	7.504	7.487	7.548	HH	1537	24273	0.33%	0.016%	
63	7.576	7.548	7.600	PH	2555	29234	0.40%	0.019%	
64	7.625	7.600	7.692	HH	1680	32544	0.44%	0.021%	
65	7.700	7.692	7.713	PH	-87	-1940	-0.03%	-0.001%	
66	7.734	7.713	7.757	PH	1791	15454	0.21%	0.010%	
67	7.777	7.757	7.805	PH	3077	29740	0.41%	0.020%	
68	7.811	7.805	7.835	HH	153	177	0.00%	0.000%	
69	7.872	7.835	7.892	PH	8656	100093	1.37%	0.066%	
70	7.900	7.892	7.919	HH	1081	10419	0.14%	0.007%	
71	7.951	7.919	7.962	HH	638	8899	0.12%	0.006%	
72	7.976	7.962	7.986	HH	913	8798	0.12%	0.006%	
73	7.996	7.986	8.009	HH	820	9879	0.13%	0.007%	
74	8.032	8.009	8.049	HH	6449	75061	1.02%	0.050%	
75	8.065	8.049	8.091	HH	2959	48552	0.66%	0.032%	
76	8.130	8.091	8.180	HH	10153	212023	2.89%	0.140%	
77	8.200	8.180	8.221	HH	3226	40031	0.55%	0.026%	
78	8.249	8.221	8.264	HH	24618	260152	3.55%	0.172%	
79	8.277	8.264	8.293	HH	17824	188907	2.58%	0.125%	
80	8.318	8.293	8.345	HH	231781	2394143	32.66%	1.581%	
81	8.377	8.345	8.393	HH	13804	186690	2.55%	0.123%	
82	8.432	8.393	8.474	HH	17947	352820	4.81%	0.233%	
83	8.486	8.474	8.502	HH	1236	14360	0.20%	0.009%	
84	8.524	8.502	8.554	HH	7356	76935	1.05%	0.051%	
85	8.570	8.554	8.588	HH	1082	11027	0.15%	0.007%	
86	8.611	8.588	8.658	PH	1273	27167	0.37%	0.018%	
87	8.680	8.658	8.704	HH	9051	97227	1.33%	0.064%	
88	8.731	8.704	8.755	HH	91508	919939	12.55%	0.607%	
89	8.773	8.755	8.812	HH	9678	129279	1.76%	0.085%	

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					rt	Area	Area%	Height
90	8.845	8.812	8.858	HH	4405	58016	0.79%	0.038%
91	8.869	8.858	8.908	HH	3742	62784	0.86%	0.041%
92	8.972	8.908	8.985	HH	14860	232466	3.17%	0.153%
93	9.004	8.985	9.029	HH	57128	588362	8.03%	0.388%
94	9.043	9.029	9.075	HH	3000	54735	0.75%	0.036%
95	9.096	9.075	9.113	HH	3959	51177	0.70%	0.034%
96	9.141	9.113	9.162	HH	10945	134891	1.84%	0.089%
97	9.182	9.162	9.229	HH	9877	134287	1.83%	0.089%
98	9.298	9.229	9.315	HH	10840	170991	2.33%	0.113%
99	9.329	9.315	9.358	HH	9019	103641	1.41%	0.068%
100	9.380	9.358	9.394	HH	3310	45462	0.62%	0.030%
101	9.435	9.394	9.455	HH	12105	196767	2.68%	0.130%
102	9.472	9.455	9.491	HH	6361	86147	1.18%	0.057%
103	9.518	9.491	9.571	HH	76116	860614	11.74%	0.568%
104	9.598	9.571	9.624	HH	12499	201017	2.74%	0.133%
105	9.640	9.624	9.651	HH	10517	112668	1.54%	0.074%
106	9.670	9.651	9.710	HH	25429	373712	5.10%	0.247%
107	9.730	9.710	9.765	HH	16122	229171	3.13%	0.151%
108	9.792	9.765	9.816	HH	3280	82424	1.12%	0.054%
109	9.841	9.816	9.868	HH	27078	363696	4.96%	0.240%
110	9.880	9.868	9.893	HH	5832	75197	1.03%	0.050%
111	9.925	9.893	9.983	HH	222115	2976382	40.60%	1.965%
112	10.005	9.983	10.025	HH	9584	131741	1.80%	0.087%
113	10.038	10.025	10.057	HH	3899	53618	0.73%	0.035%
114	10.075	10.057	10.092	HH	3150	53570	0.73%	0.035%
115	10.111	10.092	10.135	HH	4554	83566	1.14%	0.055%
116	10.144	10.135	10.178	HH	1576	29396	0.40%	0.019%
117	10.209	10.178	10.221	HH	1723	34113	0.47%	0.023%
118	10.233	10.221	10.245	HH	1720	22667	0.31%	0.015%
119	10.265	10.245	10.298	HH	5227	89544	1.22%	0.059%
120	10.319	10.298	10.333	HH	6179	84001	1.15%	0.055%
121	10.347	10.333	10.357	HH	5170	62535	0.85%	0.041%
122	10.403	10.357	10.427	HH	26819	513917	7.01%	0.339%
123	10.444	10.427	10.477	HH	13779	195119	2.66%	0.129%
124	10.521	10.477	10.553	HH	15999	364379	4.97%	0.241%
125	10.573	10.553	10.634	HH	46409	706379	9.64%	0.466%
126	10.661	10.634	10.672	HH	9780	156474	2.13%	0.103%
127	10.694	10.672	10.705	HH	23623	310231	4.23%	0.205%
128	10.727	10.705	10.775	HH	43886	877499	11.97%	0.579%
129	10.827	10.775	10.844	HH	18300	409100	5.58%	0.270%
130	10.855	10.844	10.876	HH	9191	140912	1.92%	0.093%
131	10.896	10.876	10.904	HH	16103	185267	2.53%	0.122%
132	10.934	10.904	10.978	HH	641261	7331369	100.00%	4.840%
133	11.004	10.978	11.067	HH	160297	2043395	27.87%	1.349%
134	11.082	11.067	11.114	HH	7384	174042	2.37%	0.115%
135	11.134	11.114	11.155	HH	8914	192457	2.63%	0.127%
136	11.172	11.155	11.193	HH	27242	352016	4.80%	0.232%
137	11.215	11.193	11.259	HH	71862	883060	12.04%	0.583%
138	11.290	11.259	11.306	HH	7254	158586	2.16%	0.105%
139	11.332	11.306	11.345	HH	10242	193246	2.64%	0.128%
140	11.373	11.345	11.403	HH	206337	2563552	34.97%	1.692%
141	11.438	11.403	11.450	HH	17577	386361	5.27%	0.255%

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142	11.462	11.450	11.499	HH	18249	385645	5.26%	0.255%
143	11.529	11.499	11.553	HH	19270	351690	4.80%	0.232%
144	11.582	11.553	11.602	HH	16714	311287	4.25%	0.206%
145	11.622	11.602	11.644	HH	15360	261986	3.57%	0.173%
146	11.682	11.644	11.701	HH	14987	326167	4.45%	0.215%
147	11.734	11.701	11.749	HH	74062	973786	13.28%	0.643%
148	11.766	11.749	11.807	HH	107570	1352363	18.45%	0.893%
149	11.850	11.807	11.868	HH	71083	1443673	19.69%	0.953%
150	11.883	11.868	11.897	HH	50502	621545	8.48%	0.410%
151	11.914	11.897	11.939	HH	75322	991619	13.53%	0.655%
152	11.956	11.939	11.970	HH	14526	199857	2.73%	0.132%
153	11.992	11.970	12.022	HH	18666	376072	5.13%	0.248%
154	12.051	12.022	12.070	HH	16330	335098	4.57%	0.221%
155	12.091	12.070	12.113	HH	44374	572100	7.80%	0.378%
156	12.147	12.113	12.175	HH	12406	398282	5.43%	0.263%
157	12.204	12.175	12.226	HH	54887	757155	10.33%	0.500%
158	12.239	12.226	12.270	HH	13710	295997	4.04%	0.195%
159	12.298	12.270	12.333	HH	105974	1486342	20.27%	0.981%
160	12.354	12.333	12.421	HH	16362	618098	8.43%	0.408%
161	12.458	12.421	12.508	HH	19245	710991	9.70%	0.469%
162	12.529	12.508	12.567	HH	23444	568550	7.76%	0.375%
163	12.590	12.567	12.619	HH	33816	669130	9.13%	0.442%
164	12.639	12.619	12.657	HH	39878	608346	8.30%	0.402%
165	12.688	12.657	12.725	HH	221069	3221343	43.94%	2.127%
166	12.762	12.725	12.805	HH	527947	6562702	89.52%	4.333%
167	12.818	12.805	12.835	HH	13719	203925	2.78%	0.135%
168	12.915	12.835	12.926	HH	24109	820043	11.19%	0.541%
169	12.945	12.926	13.004	HH	34421	1037352	14.15%	0.685%
170	13.019	13.004	13.032	HH	13798	205477	2.80%	0.136%
171	13.061	13.032	13.092	HH	423063	5035406	68.68%	3.324%
172	13.112	13.092	13.126	HH	55560	716204	9.77%	0.473%
173	13.142	13.126	13.176	HH	72560	1027003	14.01%	0.678%
174	13.197	13.176	13.208	HH	13121	225624	3.08%	0.149%
175	13.229	13.208	13.241	HH	33405	457628	6.24%	0.302%
176	13.257	13.241	13.281	HH	40972	587197	8.01%	0.388%
177	13.322	13.281	13.345	HH	45591	824253	11.24%	0.544%
178	13.395	13.345	13.418	HH	24141	732708	9.99%	0.484%
179	13.452	13.418	13.491	HH	29731	809389	11.04%	0.534%
180	13.525	13.491	13.578	HH	60943	1459178	19.90%	0.963%
181	13.647	13.578	13.687	HH	88305	2052936	28.00%	1.355%
182	13.713	13.687	13.730	HH	20446	404957	5.52%	0.267%
183	13.756	13.730	13.775	HH	45539	761005	10.38%	0.502%
184	13.794	13.775	13.815	HH	48556	727782	9.93%	0.480%
185	13.832	13.815	13.855	HH	23237	457834	6.24%	0.302%
186	13.890	13.855	13.913	HH	205944	3005674	41.00%	1.984%
187	13.925	13.913	13.946	HH	50212	703648	9.60%	0.465%
188	13.966	13.946	14.004	HH	50760	922193	12.58%	0.609%
189	14.038	14.004	14.058	HH	28703	624808	8.52%	0.413%
190	14.075	14.058	14.116	HH	18866	570655	7.78%	0.377%
191	14.148	14.116	14.165	HH	19661	510884	6.97%	0.337%
192	14.179	14.165	14.220	HH	18884	504877	6.89%	0.333%
193	14.233	14.220	14.259	HH	14028	291394	3.97%	0.192%
194	14.283	14.259	14.302	HH	15318	347663	4.74%	0.230%

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195	14.347	14.302	14.365	HH	24080	769108	10.49%	0.508%
196	14.384	14.365	14.414	HH	57892	945698	12.90%	0.624%
197	14.487	14.414	14.524	HH	22586	1177093	16.06%	0.777%
198	14.561	14.524	14.598	HH	43593	1266663	17.28%	0.836%
199	14.627	14.598	14.650	HH	69314	1236764	16.87%	0.817%
200	14.688	14.650	14.721	HH	66776	1531300	20.89%	1.011%
201	14.749	14.721	14.764	HH	25282	545784	7.44%	0.360%
202	14.792	14.764	14.855	HH	121538	2534582	34.57%	1.673%
203	14.863	14.855	14.869	HH	17112	141410	1.93%	0.093%
204	14.893	14.869	14.912	HH	29580	566539	7.73%	0.374%
205	14.943	14.912	14.964	HH	228114	3110442	42.43%	2.054%
206	14.990	14.964	15.058	HH	312796	5430648	74.07%	3.585%
207	15.105	15.058	15.147	HH	45254	1348008	18.39%	0.890%
208	15.179	15.147	15.213	HH	37319	960641	13.10%	0.634%
209	15.242	15.213	15.266	HH	41650	885998	12.09%	0.585%
210	15.294	15.266	15.338	HH	36985	1173267	16.00%	0.775%
211	15.376	15.338	15.409	HH	93788	1881596	25.67%	1.242%
212	15.425	15.409	15.448	HH	26026	563565	7.69%	0.372%
213	15.486	15.448	15.497	HH	21431	608793	8.30%	0.402%
214	15.524	15.497	15.550	HH	25310	743074	10.14%	0.491%
215	15.576	15.550	15.595	HH	32205	725345	9.89%	0.479%
216	15.617	15.595	15.638	HH	63014	1071294	14.61%	0.707%
217	15.655	15.638	15.684	HH	42116	849866	11.59%	0.561%
218	15.701	15.684	15.712	HH	25910	426116	5.81%	0.281%
219	15.783	15.712	15.813	HH	41893	1897003	25.88%	1.252%
220	15.855	15.813	15.881	HH	32163	1031647	14.07%	0.681%
221	15.894	15.881	15.915	HH	23863	463482	6.32%	0.306%
222	15.939	15.915	15.953	HH	30300	592640	8.08%	0.391%
223	15.973	15.953	15.992	HH	34662	656770	8.96%	0.434%
224	16.023	15.992	16.078	HH	178759	3259964	44.47%	2.152%
225	16.103	16.078	16.131	HH	22506	692884	9.45%	0.457%
226	16.153	16.131	16.190	HH	23708	810728	11.06%	0.535%
227	16.230	16.190	16.270	HH	31202	1269418	17.31%	0.838%
228	16.290	16.270	16.308	HH	32050	629632	8.59%	0.416%
229	16.327	16.308	16.356	HH	29968	796271	10.86%	0.526%
230	16.413	16.356	16.421	HH	35872	1233448	16.82%	0.814%
231	16.435	16.421	16.458	HH	38612	740737	10.10%	0.489%
232	16.509	16.458	16.571	HH	188640	4869700	66.42%	3.215%
233	16.589	16.571	16.610	HH	28488	635000	8.66%	0.419%
234	16.638	16.610	16.659	HH	62308	1187683	16.20%	0.784%
235	16.675	16.659	16.715	HH	35358	1045501	14.26%	0.690%
236	16.757	16.715	16.775	HH	36614	1150802	15.70%	0.760%
237	16.831	16.775	16.857	HH	122105	2815890	38.41%	1.859%
238	16.890	16.857	16.935	HH	173604	3143691	42.88%	2.075%
239	16.977	16.935	17.022	HHA	190275	4052145	55.27%	2.675%
Sum of corrected areas:						151468440		

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