

Instrument :
FID_G
ClientSampleId :
SU-03-040219-BMSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/5/2019 11:34:34 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
Data File : FG004588.D
Signal(s) : FID1A.ch
Acq On : 04 Apr 2019 13:24
Sample : K2203-03MSD 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.148	4.125	4.281	PH	35172	377576	3.14%	0.222%
2	4.309	4.281	4.355	PH	438	6216	0.05%	0.004%
3	4.395	4.355	4.552	HH	341	14340	0.12%	0.008%
4	4.559	4.552	4.584	PH	40	-1158	-0.01%	-0.001%
5	4.604	4.584	4.638	PH	50	-2329	-0.02%	-0.001%
6	4.650	4.638	4.699	PH	-141	-6600	-0.05%	-0.004%
7	4.705	4.699	4.715	PH	-216	-2217	-0.02%	-0.001%
8	4.758	4.715	4.776	PH	-140	-8011	-0.07%	-0.005%
9	4.788	4.776	4.806	PH	-152	-4154	-0.03%	-0.002%
10	4.827	4.806	4.842	PH	-134	-4587	-0.04%	-0.003%
11	4.846	4.842	4.872	PH	-201	-4227	-0.04%	-0.002%
12	4.891	4.872	4.918	PH	-120	-6089	-0.05%	-0.004%
13	4.980	4.918	4.998	PH	-166	-13046	-0.11%	-0.008%
14	5.056	4.998	5.111	PH	-141	-15981	-0.13%	-0.009%
15	5.127	5.111	5.162	PH	-267	-10461	-0.09%	-0.006%
16	5.191	5.162	5.272	PH	516	-6556	-0.05%	-0.004%
17	5.299	5.272	5.337	PH	-134	-9788	-0.08%	-0.006%
18	5.358	5.337	5.424	PH	-59	-13693	-0.11%	-0.008%
19	5.434	5.424	5.449	PH	-297	-5041	-0.04%	-0.003%
20	5.469	5.449	5.482	PH	-173	-4512	-0.04%	-0.003%
21	5.494	5.482	5.507	PH	-126	-2396	-0.02%	-0.001%
22	5.527	5.507	5.617	PH	-92	-17155	-0.14%	-0.010%
23	5.682	5.617	5.717	PH	-221	-19390	-0.16%	-0.011%
24	5.766	5.717	5.796	PH	8	-5509	-0.05%	-0.003%
25	5.827	5.796	5.848	PH	-16	-2969	-0.02%	-0.002%
26	5.892	5.848	5.932	PH	707	3346	0.03%	0.002%
27	5.961	5.932	5.976	PH	-135	-5213	-0.04%	-0.003%
28	5.995	5.976	6.027	PH	-151	-7288	-0.06%	-0.004%
29	6.098	6.027	6.145	PH	-60	-12407	-0.10%	-0.007%
30	6.169	6.145	6.275	PH	38317	439940	3.66%	0.259%
31	6.286	6.275	6.298	HH	210	2087	0.02%	0.001%
32	6.315	6.298	6.395	HH	448	6366	0.05%	0.004%
33	6.417	6.395	6.428	PH	65	-729	-0.01%	-0.000%
34	6.445	6.428	6.466	PH	73	-855	-0.01%	-0.001%
35	6.483	6.466	6.538	PH	61	-2315	-0.02%	-0.001%
36	6.562	6.538	6.595	PH	197	2427	0.02%	0.001%

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37	6.606	6.595	6.632	PH	90	377	0.00%	0.000%
38	6.646	6.632	6.657	PH	127	625	0.01%	0.000%
39	6.680	6.657	6.700	PH	236	3585	0.03%	0.002%
40	6.724	6.700	6.755	HH	392	6200	0.05%	0.004%
41	6.778	6.755	6.798	HH	451	8104	0.07%	0.005%
42	6.804	6.798	6.815	HH	405	3153	0.03%	0.002%
43	6.829	6.815	6.842	HH	466	5277	0.04%	0.003%
44	6.868	6.842	6.907	HH	968	19238	0.16%	0.011%
45	6.930	6.907	6.985	HH	1242	32196	0.27%	0.019%
46	6.994	6.985	7.010	HH	529	7090	0.06%	0.004%
47	7.032	7.010	7.055	HH	558	12358	0.10%	0.007%
48	7.092	7.055	7.128	HH	1854	40121	0.33%	0.024%
49	7.141	7.128	7.154	HH	529	7680	0.06%	0.005%
50	7.169	7.154	7.186	HH	479	7623	0.06%	0.004%
51	7.216	7.186	7.234	HH	334	8232	0.07%	0.005%
52	7.261	7.234	7.294	HH	936	19481	0.16%	0.011%
53	7.311	7.294	7.338	HH	476	10188	0.08%	0.006%
54	7.361	7.338	7.384	HH	678	13232	0.11%	0.008%
55	7.421	7.384	7.435	HH	647	15021	0.12%	0.009%
56	7.451	7.435	7.473	HH	764	12001	0.10%	0.007%
57	7.510	7.473	7.531	HH	928	22927	0.19%	0.013%
58	7.552	7.531	7.588	HH	1095	27236	0.23%	0.016%
59	7.612	7.588	7.628	HH	904	17922	0.15%	0.011%
60	7.657	7.628	7.668	HH	1115	21666	0.18%	0.013%
61	7.687	7.668	7.700	HH	1764	26644	0.22%	0.016%
62	7.713	7.700	7.738	HH	1752	30259	0.25%	0.018%
63	7.749	7.738	7.762	HH	1109	14717	0.12%	0.009%
64	7.784	7.762	7.848	HH	2395	88076	0.73%	0.052%
65	7.886	7.848	7.904	HH	4644	95389	0.79%	0.056%
66	7.917	7.904	7.935	HH	3508	61381	0.51%	0.036%
67	7.962	7.935	8.010	HH	44267	604123	5.02%	0.355%
68	8.032	8.010	8.046	HH	5893	96357	0.80%	0.057%
69	8.069	8.046	8.148	HH	13208	407627	3.39%	0.240%
70	8.163	8.148	8.273	HH	3474	191346	1.59%	0.113%
71	8.316	8.273	8.327	HH	2555	67204	0.56%	0.040%
72	8.357	8.327	8.478	HH	29551	680549	5.66%	0.400%
73	8.497	8.478	8.523	HH	4972	98707	0.82%	0.058%
74	8.551	8.523	8.579	HH	3051	89576	0.74%	0.053%
75	8.603	8.579	8.628	HH	4195	97962	0.81%	0.058%
76	8.669	8.628	8.688	HH	4523	144691	1.20%	0.085%
77	8.703	8.688	8.754	HH	4390	159915	1.33%	0.094%
78	8.783	8.754	8.804	HH	10056	188952	1.57%	0.111%
79	8.816	8.804	8.851	HH	5428	120444	1.00%	0.071%
80	8.864	8.851	8.887	HH	3570	68959	0.57%	0.041%
81	8.925	8.887	8.950	HH	4888	131954	1.10%	0.078%
82	8.968	8.950	8.991	HH	4156	87081	0.72%	0.051%
83	9.013	8.991	9.030	HH	3361	76666	0.64%	0.045%
84	9.063	9.030	9.091	HH	4478	132739	1.10%	0.078%
85	9.108	9.091	9.124	HH	3606	66404	0.55%	0.039%
86	9.150	9.124	9.204	HH	25238	586977	4.88%	0.345%
87	9.222	9.204	9.253	HH	7912	196252	1.63%	0.115%
88	9.295	9.253	9.372	HH	9544	488128	4.06%	0.287%
89	9.387	9.372	9.450	HH	5970	222296	1.85%	0.131%

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90	9.475	9.450	9.534	HH	8379	304203	2.53%	0.179%
91	9.561	9.534	9.618	HH	50911	853077	7.09%	0.502%
92	9.634	9.618	9.702	HH	7055	293101	2.44%	0.172%
93	9.726	9.702	9.765	HH	5091	171499	1.43%	0.101%
94	9.784	9.765	9.809	HH	3771	98206	0.82%	0.058%
95	9.826	9.809	9.840	HH	3690	65035	0.54%	0.038%
96	9.848	9.840	9.869	HH	3577	62503	0.52%	0.037%
97	9.907	9.869	9.921	HH	4606	127923	1.06%	0.075%
98	9.949	9.921	9.978	HH	6584	180773	1.50%	0.106%
99	10.005	9.978	10.015	HH	5807	116287	0.97%	0.068%
100	10.039	10.015	10.059	HH	8421	192927	1.60%	0.114%
101	10.075	10.059	10.119	HH	7892	236164	1.96%	0.139%
102	10.146	10.119	10.188	HH	8412	265412	2.21%	0.156%
103	10.201	10.188	10.211	HH	5655	77603	0.64%	0.046%
104	10.257	10.211	10.282	HH	8292	307164	2.55%	0.181%
105	10.303	10.282	10.331	HH	13755	316514	2.63%	0.186%
106	10.364	10.331	10.438	HH	18744	709240	5.89%	0.417%
107	10.454	10.438	10.502	HH	7647	237496	1.97%	0.140%
108	10.546	10.502	10.603	HH	468662	6586322	54.73%	3.876%
109	10.627	10.603	10.840	HH	96087	3135587	26.06%	1.845%
110	10.864	10.840	10.875	HH	7140	141990	1.18%	0.084%
111	10.913	10.875	10.970	HH	11323	551043	4.58%	0.324%
112	11.003	10.970	11.052	HH	54585	919558	7.64%	0.541%
113	11.085	11.052	11.127	HH	17634	492803	4.10%	0.290%
114	11.153	11.127	11.174	HH	8742	221000	1.84%	0.130%
115	11.216	11.174	11.258	HH	8494	395916	3.29%	0.233%
116	11.276	11.258	11.324	HH	7769	293697	2.44%	0.173%
117	11.353	11.324	11.369	HH	37151	558134	4.64%	0.328%
118	11.386	11.369	11.431	HH	40740	845888	7.03%	0.498%
119	11.462	11.431	11.488	HH	82301	1381623	11.48%	0.813%
120	11.500	11.488	11.517	HH	26525	408619	3.40%	0.240%
121	11.535	11.517	11.632	HH	28255	1022202	8.49%	0.601%
122	11.674	11.632	11.699	HH	14821	432186	3.59%	0.254%
123	11.729	11.699	11.750	HH	62107	912704	7.58%	0.537%
124	11.759	11.750	11.807	HH	19658	557398	4.63%	0.328%
125	11.831	11.807	11.923	HH	25000	1055428	8.77%	0.621%
126	11.941	11.923	11.956	HH	12450	220062	1.83%	0.129%
127	11.970	11.956	12.001	HH	11810	281125	2.34%	0.165%
128	12.025	12.001	12.045	HH	9287	236118	1.96%	0.139%
129	12.101	12.045	12.124	HH	12028	501809	4.17%	0.295%
130	12.148	12.124	12.206	HH	14935	584440	4.86%	0.344%
131	12.251	12.206	12.276	HH	29587	875057	7.27%	0.515%
132	12.315	12.276	12.339	HH	58820	1100740	9.15%	0.648%
133	12.373	12.339	12.446	HH	888797	12033966	100.00%	7.081%
134	12.462	12.446	12.497	HH	17577	465967	3.87%	0.274%
135	12.528	12.497	12.539	HH	19693	428560	3.56%	0.252%
136	12.559	12.539	12.604	HH	32259	836694	6.95%	0.492%
137	12.622	12.604	12.635	HH	17842	303347	2.52%	0.178%
138	12.668	12.635	12.704	HH	683916	9168699	76.19%	5.395%
139	12.744	12.704	12.778	HH	184350	4225115	35.11%	2.486%
140	12.801	12.778	12.827	HH	212063	3083925	25.63%	1.815%
141	12.836	12.827	12.882	HH	33716	878922	7.30%	0.517%

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142	12.953	12.882	12.963	HH	31467	1081437	8.99%	0.636%	
143	12.980	12.963	13.027	HH	40131	988971	8.22%	0.582%	
144	13.078	13.027	13.106	HH	24599	907608	7.54%	0.534%	
145	13.134	13.106	13.202	HH	33168	1153664	9.59%	0.679%	
146	13.266	13.202	13.311	HH	76506	2182262	18.13%	1.284%	
147	13.325	13.311	13.345	HH	20130	384579	3.20%	0.226%	
148	13.371	13.345	13.392	HH	61484	1094273	9.09%	0.644%	
149	13.408	13.392	13.464	HH	42895	1243087	10.33%	0.731%	
150	13.513	13.464	13.560	HH	65701	1942112	16.14%	1.143%	
151	13.579	13.560	13.628	HH	30170	959183	7.97%	0.564%	
152	13.639	13.628	13.678	HH	19395	528903	4.40%	0.311%	
153	13.702	13.678	13.728	HH	20594	581760	4.83%	0.342%	
154	13.769	13.728	13.837	HH	21697	1238690	10.29%	0.729%	
155	13.859	13.837	13.886	HH	17289	487331	4.05%	0.287%	
156	13.924	13.886	13.937	HH	17734	517643	4.30%	0.305%	
157	13.968	13.937	13.985	HH	25883	633250	5.26%	0.373%	
158	13.999	13.985	14.014	HH	24555	411497	3.42%	0.242%	
159	14.034	14.014	14.053	HH	27981	593650	4.93%	0.349%	
160	14.074	14.053	14.096	HH	28576	671451	5.58%	0.395%	
161	14.105	14.096	14.123	HH	24117	370829	3.08%	0.218%	
162	14.133	14.123	14.155	HH	22957	413411	3.44%	0.243%	
163	14.184	14.155	14.211	HH	50793	1207033	10.03%	0.710%	
164	14.237	14.211	14.280	HH	78734	1995839	16.59%	1.174%	
165	14.303	14.280	14.324	HH	42656	941076	7.82%	0.554%	
166	14.342	14.324	14.381	HH	42028	1102149	9.16%	0.649%	
167	14.415	14.381	14.488	HH	53112	2056518	17.09%	1.210%	
168	14.520	14.488	14.528	HH	41891	698951	5.81%	0.411%	
169	14.554	14.528	14.574	HH	328612	4692165	38.99%	2.761%	
170	14.596	14.574	14.684	HH	312989	6828932	56.75%	4.018%	
171	14.713	14.684	14.738	HH	87948	1735221	14.42%	1.021%	
172	14.757	14.738	14.818	HH	45283	1741251	14.47%	1.025%	
173	14.841	14.818	14.871	HH	37380	1099231	9.13%	0.647%	
174	14.901	14.871	14.978	HH	50885	2307453	19.17%	1.358%	
175	15.009	14.978	15.036	HH	35665	1136954	9.45%	0.669%	
176	15.043	15.036	15.092	HH	32273	994457	8.26%	0.585%	
177	15.135	15.092	15.165	HH	35673	1386795	11.52%	0.816%	
178	15.189	15.165	15.208	HH	37170	858304	7.13%	0.505%	
179	15.233	15.208	15.256	HH	60387	1329109	11.04%	0.782%	
180	15.270	15.256	15.301	HH	43919	1078793	8.96%	0.635%	
181	15.321	15.301	15.349	HH	43199	1104483	9.18%	0.650%	
182	15.392	15.349	15.437	HH	56878	2420507	20.11%	1.424%	
183	15.463	15.437	15.542	HH	42113	2284052	18.98%	1.344%	
184	15.561	15.542	15.605	HH	38479	1309566	10.88%	0.771%	
185	15.639	15.605	15.677	HH	78608	2109873	17.53%	1.242%	
186	15.689	15.677	15.780	HH	40213	2303755	19.14%	1.356%	
187	15.832	15.780	15.861	HH	38866	1801044	14.97%	1.060%	
188	15.927	15.861	15.968	HH	51618	2739988	22.77%	1.612%	
189	16.042	15.968	16.065	HH	53647	2669991	22.19%	1.571%	
190	16.123	16.065	16.226	HH	372045	11165167	92.78%	6.570%	
191	16.257	16.226	16.340	HH	89684	4093051	34.01%	2.408%	
192	16.396	16.340	16.418	HH	81562	2876109	23.90%	1.692%	
193	16.444	16.418	16.478	HH	240815	4675508	38.85%	2.751%	
194	16.507	16.478	16.568	HH	292774	6660905	55.35%	3.919%	

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195 16.608 16.568 16.642 HHA 116416 4102676 34.09% 2.414%
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Sum of corrected areas: 169944794

FG032719.M Thu Apr 04 15:38:43 2019