

Instrument :
FID_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-9BMS

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
8/20/2018 10:32:49 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
Data File : FF001806.D
Signal(s) : FID2B.ch
Acq On : 11 Aug 2018 01:01
Sample : J4409-01MS
Misc :
ALS Vial : 76 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.104	4.052	4.124	BH	264906	2171745	0.21%	0.019%
2	4.137	4.124	4.152	PH	14446	18552	0.00%	0.000%
3	4.171	4.152	4.186	PH	70295	560620	0.05%	0.005%
4	4.200	4.186	4.222	HH	46315	336014	0.03%	0.003%
5	4.241	4.222	4.273	PH	103640	930009	0.09%	0.008%
6	4.306	4.273	4.338	PH	221820	2629827	0.25%	0.024%
7	4.355	4.338	4.369	HH	118935	1212321	0.12%	0.011%
8	4.374	4.369	4.393	HH	42917	316351	0.03%	0.003%
9	4.426	4.393	4.432	PH	30256	286693	0.03%	0.003%
10	4.448	4.432	4.467	HH	266566	2609550	0.25%	0.023%
11	4.476	4.467	4.488	HH	41108	415624	0.04%	0.004%
12	4.511	4.488	4.532	HH	192211	2401325	0.23%	0.022%
13	4.550	4.532	4.592	HH	334409	3611292	0.35%	0.032%
14	4.605	4.592	4.609	PH	2715	1046	0.00%	0.000%
15	4.624	4.609	4.641	HH	20422	164543	0.02%	0.001%
16	4.653	4.641	4.669	PH	5409	-15464	-0.00%	-0.000%
17	4.711	4.669	4.722	PH	66062	664070	0.06%	0.006%
18	4.747	4.722	4.764	HH	128712	2175599	0.21%	0.019%
19	4.781	4.764	4.796	HH	223949	2325619	0.23%	0.021%
20	4.811	4.796	4.830	HH	333844	3560884	0.34%	0.032%
21	4.840	4.830	4.877	HH	78275	952461	0.09%	0.009%
22	4.902	4.877	4.911	PH	76468	730638	0.07%	0.007%
23	4.919	4.911	4.941	HH	66212	951691	0.09%	0.009%
24	4.955	4.941	4.978	HH	62511	913889	0.09%	0.008%
25	5.002	4.978	5.009	HH	60418	776710	0.08%	0.007%
26	5.020	5.009	5.036	HH	76185	838089	0.08%	0.008%
27	5.043	5.036	5.053	HH	20949	185243	0.02%	0.002%
28	5.081	5.053	5.093	HH	37293	580618	0.06%	0.005%
29	5.101	5.093	5.114	HH	28065	250823	0.02%	0.002%
30	5.136	5.114	5.152	HH	243618	3152622	0.31%	0.028%
31	5.164	5.152	5.230	HH	203243	2856462	0.28%	0.026%
32	5.248	5.230	5.284	HH	50702	966941	0.09%	0.009%
33	5.314	5.284	5.360	HH	220162	3954464	0.38%	0.035%
34	5.409	5.360	5.417	HH	442020	7223382	0.70%	0.065%
35	5.426	5.417	5.453	HH	448970	6700744	0.65%	0.060%
36	5.462	5.453	5.488	HH	207244	3014386	0.29%	0.027%

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37	5.502	5.488	5.536	HH	105772	2209144	0.21%	0.020%
38	5.551	5.536	5.576	HH	45610	795563	0.08%	0.007%
39	5.601	5.576	5.623	HH	77304	1236112	0.12%	0.011%
40	5.698	5.623	5.720	HH	5340983	80406575	7.78%	0.720%
41	5.731	5.720	5.754	HH	161884	2343334	0.23%	0.021%
42	5.775	5.754	5.791	HH	264563	3431063	0.33%	0.031%
43	5.805	5.791	5.823	HH	263492	3309360	0.32%	0.030%
44	5.836	5.823	5.855	HH	137956	2045403	0.20%	0.018%
45	5.861	5.855	5.877	HH	75545	841940	0.08%	0.008%
46	5.891	5.877	5.898	HH	90340	945496	0.09%	0.008%
47	5.913	5.898	5.924	HH	148042	1862936	0.18%	0.017%
48	5.935	5.924	5.974	HH	140376	3222979	0.31%	0.029%
49	5.990	5.974	5.998	HH	83203	1046660	0.10%	0.009%
50	6.032	5.998	6.050	HH	170612	3576163	0.35%	0.032%
51	6.063	6.050	6.091	HH	108567	2122922	0.21%	0.019%
52	6.116	6.091	6.156	HH	456866	6809803	0.66%	0.061%
53	6.174	6.156	6.192	HH	109782	1797932	0.17%	0.016%
54	6.221	6.192	6.235	HH	182457	3374652	0.33%	0.030%
55	6.264	6.235	6.278	HH	461739	7022159	0.68%	0.063%
56	6.302	6.278	6.344	HH	390902	8149836	0.79%	0.073%
57	6.367	6.344	6.377	HH	194901	2755595	0.27%	0.025%
58	6.384	6.377	6.403	HH	181458	2251724	0.22%	0.020%
59	6.428	6.403	6.443	HH	432828	6482279	0.63%	0.058%
60	6.453	6.443	6.475	HH	321585	5317774	0.51%	0.048%
61	6.503	6.475	6.528	HH	403795	8770747	0.85%	0.079%
62	6.544	6.528	6.571	HH	215657	4292774	0.42%	0.038%
63	6.590	6.571	6.605	HH	140854	2424187	0.23%	0.022%
64	6.632	6.605	6.654	HH	374117	7483801	0.72%	0.067%
65	6.664	6.654	6.675	HH	229067	2826846	0.27%	0.025%
66	6.688	6.675	6.702	HH	246723	3605434	0.35%	0.032%
67	6.748	6.702	6.769	HH	3624184	58194070	5.63%	0.521%
68	6.785	6.769	6.804	HH	261674	3944620	0.38%	0.035%
69	6.824	6.804	6.842	HH	477696	6740256	0.65%	0.060%
70	6.901	6.842	6.942	HH	6127964	120378468	11.65%	1.078%
71	6.953	6.942	6.965	HH	172602	2300059	0.22%	0.021%
72	6.982	6.965	7.021	HH	233967	6098499	0.59%	0.055%
73	7.036	7.021	7.058	HH	171753	3219089	0.31%	0.029%
74	7.086	7.058	7.136	HH	244652	7190964	0.70%	0.064%
75	7.155	7.136	7.174	HH	168031	3092370	0.30%	0.028%
76	7.205	7.174	7.226	HH	291317	6015620	0.58%	0.054%
77	7.252	7.226	7.280	HH	204318	5012730	0.49%	0.045%
78	7.304	7.280	7.343	HH	213795	5568293	0.54%	0.050%
79	7.371	7.343	7.391	HH	232848	4702504	0.46%	0.042%
80	7.409	7.391	7.426	HH	181795	3148932	0.30%	0.028%
81	7.477	7.426	7.493	HH	4548807	75487469	7.31%	0.676%
82	7.502	7.493	7.521	HH	311331	4388783	0.42%	0.039%
83	7.528	7.521	7.545	HH	204626	2645356	0.26%	0.024%
84	7.570	7.545	7.585	HH	227350	4668029	0.45%	0.042%
85	7.642	7.585	7.680	HH	5122082	109953384	10.64%	0.985%
86	7.687	7.680	7.696	HH	385605	3608242	0.35%	0.032%
87	7.750	7.696	7.807	HH	3366450	82270681	7.96%	0.737%
88	7.862	7.807	7.874	HH	4202968	83153399	8.05%	0.745%
89	7.886	7.874	7.896	HH	3124262	29553361	2.86%	0.265%

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90	7.900	7.896	7.944	HH	1237178	17635440	1.71%	0.158%
91	8.028	7.944	8.038	HH	3429780	72950514	7.06%	0.653%
92	8.043	8.038	8.083	HH	3227482	27138353	2.63%	0.243%
93	8.111	8.083	8.134	HH	1391962	20215604	1.96%	0.181%
94	8.148	8.134	8.217	HH	404567	10642461	1.03%	0.095%
95	8.242	8.217	8.259	HH	123128	2867625	0.28%	0.026%
96	8.413	8.259	8.427	HH	14617178	513900743	49.74%	4.603%
97	8.447	8.427	8.477	HH	1478174	22502513	2.18%	0.202%
98	8.487	8.477	8.498	HH	296327	3351806	0.32%	0.030%
99	8.512	8.498	8.535	HH	323160	6253259	0.61%	0.056%
100	8.582	8.535	8.588	HH	1356444	26114948	2.53%	0.234%
101	8.616	8.588	8.655	HH	3586146	68028668	6.58%	0.609%
102	8.684	8.655	8.707	HH	1100697	18792445	1.82%	0.168%
103	8.731	8.707	8.749	HH	1474451	20488750	1.98%	0.183%
104	8.776	8.749	8.807	HH	1809059	28306752	2.74%	0.254%
105	8.829	8.807	8.856	HH	575139	12096261	1.17%	0.108%
106	8.884	8.856	8.899	HH	1464120	20963898	2.03%	0.188%
107	8.922	8.899	8.945	HH	1509721	23101892	2.24%	0.207%
108	8.972	8.945	8.993	HH	1748365	26370215	2.55%	0.236%
109	9.021	8.993	9.042	HH	1140360	25205539	2.44%	0.226%
110	9.062	9.042	9.081	HH	1326406	22090919	2.14%	0.198%
111	9.168	9.081	9.182	HH	7810037	243541359	23.57%	2.181%
112	9.201	9.182	9.216	HH	1830382	21732893	2.10%	0.195%
113	9.283	9.216	9.310	HH	3354011	87785546	8.50%	0.786%
114	9.341	9.310	9.359	HH	3617001	56269839	5.45%	0.504%
115	9.379	9.359	9.396	HH	1562048	17915668	1.73%	0.160%
116	9.440	9.396	9.457	HH	3137112	54773610	5.30%	0.491%
117	9.484	9.457	9.495	HH	552444	10975819	1.06%	0.098%
118	9.544	9.495	9.560	HH	2727785	51669889	5.00%	0.463%
119	9.591	9.560	9.639	HH	896188	24654599	2.39%	0.221%
120	9.683	9.639	9.703	HH	667957	16588506	1.61%	0.149%
121	9.714	9.703	9.740	HH	449031	7656169	0.74%	0.069%
122	9.756	9.740	9.763	HH	287609	3728573	0.36%	0.033%
123	9.788	9.763	9.813	HH	415077	10299311	1.00%	0.092%
124	9.839	9.813	9.870	HH	768170	17178064	1.66%	0.154%
125	9.902	9.870	9.918	HH	557395	12654304	1.22%	0.113%
126	10.000	9.918	10.014	HH	2696974	74152923	7.18%	0.664%
127	10.037	10.014	10.067	HH	1990327	32263805	3.12%	0.289%
128	10.109	10.067	10.144	HH	2149548	51817225	5.02%	0.464%
129	10.158	10.144	10.199	HH	742981	19634683	1.90%	0.176%
130	10.228	10.199	10.241	HH	604244	13581085	1.31%	0.122%
131	10.294	10.241	10.304	HH	2192828	52380582	5.07%	0.469%
132	10.327	10.304	10.384	HH	3528895	92341604	8.94%	0.827%
133	10.398	10.384	10.471	HH	774075	31171386	3.02%	0.279%
134	10.689	10.471	10.698	HH	14638498	1033226277	100.00%	9.254%
135	10.750	10.698	10.762	HH	12012548	318133179	30.79%	2.849%
136	10.769	10.762	10.792	HH	1631260	18620347	1.80%	0.167%
137	10.800	10.792	10.822	HH	598245	8610954	0.83%	0.077%
138	10.850	10.822	10.872	HH	1141363	22909524	2.22%	0.205%
139	10.886	10.872	10.894	HH	735541	8381169	0.81%	0.075%
140	10.905	10.894	10.916	HH	796025	9929914	0.96%	0.089%
141	10.933	10.916	10.946	HH	1034663	15106036	1.46%	0.135%

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142	10.961	10.946	10.987	HH	1138992	18148240	1.76%	0.163%
143	11.025	10.987	11.035	HH	935449	18751976	1.81%	0.168%
144	11.067	11.035	11.099	HH	3337397	61365130	5.94%	0.550%
145	11.129	11.099	11.157	HH	1130816	29561128	2.86%	0.265%
146	11.188	11.157	11.218	HH	1472463	35594690	3.45%	0.319%
147	11.223	11.218	11.263	HH	580755	13310003	1.29%	0.119%
148	11.272	11.263	11.281	HH	425912	4665051	0.45%	0.042%
149	11.388	11.281	11.410	HH	4003227	189501800	18.34%	1.697%
150	11.418	11.410	11.444	HH	3726937	60979601	5.90%	0.546%
151	11.512	11.444	11.533	HH	6947131	220383245	21.33%	1.974%
152	11.550	11.533	11.558	HH	4044883	56153599	5.43%	0.503%
153	11.584	11.558	11.601	HH	5660541	93666004	9.07%	0.839%
154	11.618	11.601	11.658	HH	1018282	21232671	2.05%	0.190%
155	11.670	11.658	11.679	HH	405377	4789104	0.46%	0.043%
156	11.702	11.679	11.713	HH	744624	12296411	1.19%	0.110%
157	11.730	11.713	11.764	HH	902022	19235755	1.86%	0.172%
158	11.831	11.764	11.844	HH	4493963	105955984	10.25%	0.949%
159	11.851	11.844	11.863	HH	977930	10524608	1.02%	0.094%
160	11.877	11.863	11.902	HH	903507	18088216	1.75%	0.162%
161	11.917	11.902	11.928	HH	764104	10920287	1.06%	0.098%
162	11.942	11.928	11.959	HH	942654	13510062	1.31%	0.121%
163	11.974	11.959	11.989	HH	591900	9444191	0.91%	0.085%
164	12.041	11.989	12.055	HH	1117894	28168305	2.73%	0.252%
165	12.068	12.055	12.091	HH	1125873	19147264	1.85%	0.171%
166	12.116	12.091	12.157	HH	1410960	39335833	3.81%	0.352%
167	12.186	12.157	12.202	HH	1142651	25300295	2.45%	0.227%
168	12.235	12.202	12.254	HH	1939426	50047261	4.84%	0.448%
169	12.258	12.254	12.322	HH	1797526	68231534	6.60%	0.611%
170	12.505	12.322	12.526	HH	11738631	717413955	69.43%	6.425%
171	12.579	12.526	12.595	HH	4146671	119883172	11.60%	1.074%
172	12.602	12.595	12.659	HH	3739433	87886220	8.51%	0.787%
173	12.846	12.659	12.860	HH	12341423	802904858	77.71%	7.191%
174	12.866	12.860	12.874	HH	6493744	46124107	4.46%	0.413%
175	12.880	12.874	12.891	HH	4515922	29376049	2.84%	0.263%
176	12.908	12.891	12.943	HH	2071799	34488417	3.34%	0.309%
177	12.980	12.943	13.000	HH	2316339	42577032	4.12%	0.381%
178	13.019	13.000	13.049	HH	1208683	26003206	2.52%	0.233%
179	13.092	13.049	13.119	HH	1526018	43798308	4.24%	0.392%
180	13.168	13.119	13.204	HH	3248749	80139754	7.76%	0.718%
181	13.333	13.204	13.366	HH	4159887	215653270	20.87%	1.931%
182	13.446	13.366	13.459	HH	4492090	153172242	14.82%	1.372%
183	13.480	13.459	13.501	HH	4230938	67779981	6.56%	0.607%
184	13.550	13.501	13.569	HH	2746395	84008208	8.13%	0.752%
185	13.605	13.569	13.618	HH	3262638	75510605	7.31%	0.676%
186	13.642	13.618	13.690	HH	3433613	91637946	8.87%	0.821%
187	13.707	13.690	13.722	HH	990654	16594376	1.61%	0.149%
188	13.738	13.722	13.744	HH	854729	10473181	1.01%	0.094%
189	13.753	13.744	13.783	HH	875307	18739407	1.81%	0.168%
190	13.788	13.783	13.801	HH	668053	6847738	0.66%	0.061%
191	13.823	13.801	13.832	HH	969068	14853475	1.44%	0.133%
192	13.840	13.832	13.872	HH	975989	17632987	1.71%	0.158%
193	13.892	13.872	13.904	HH	699764	11841201	1.15%	0.106%
194	13.919	13.904	13.931	HH	721048	11008249	1.07%	0.099%

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195	13.983	13.931	14.019	HH	1780241	65720890	6.36%	0.589%
196	14.027	14.019	14.033	HH	783259	6310931	0.61%	0.057%
197	14.087	14.033	14.147	HH	1350178	75595696	7.32%	0.677%
198	14.250	14.147	14.274	HH	3240261	151987304	14.71%	1.361%
199	14.293	14.274	14.311	HH	3744902	67010983	6.49%	0.600%
200	14.326	14.311	14.343	HH	2066945	33228186	3.22%	0.298%
201	14.357	14.343	14.392	HH	1144368	30829585	2.98%	0.276%
202	14.432	14.392	14.486	HH	1416778	56206576	5.44%	0.503%
203	14.512	14.486	14.522	HH	1101262	20155920	1.95%	0.181%
204	14.687	14.522	14.703	HH	7040486	464532479	44.96%	4.160%
205	14.730	14.703	14.764	HH	6991869	161678699	15.65%	1.448%
206	14.808	14.764	14.861	HH	3548369	126077095	12.20%	1.129%
207	14.874	14.861	14.887	HH	1366274	20361186	1.97%	0.182%
208	14.899	14.887	14.914	HH	1343069	20739664	2.01%	0.186%
209	14.942	14.914	14.989	HH	1738181	54802898	5.30%	0.491%
210	15.022	14.989	15.051	HH	1313279	38929557	3.77%	0.349%
211	15.065	15.051	15.096	HH	1000961	23907976	2.31%	0.214%
212	15.145	15.096	15.163	HH	978658	33769839	3.27%	0.302%
213	15.188	15.163	15.204	HH	1118679	24985924	2.42%	0.224%
214	15.272	15.204	15.296	HH	2570768	106712128	10.33%	0.956%
215	15.303	15.296	15.329	HH	1919822	30612568	2.96%	0.274%
216	15.399	15.329	15.413	HH	2267791	86365863	8.36%	0.774%
217	15.465	15.413	15.478	HH	3421739	105074667	10.17%	0.941%
218	15.490	15.478	15.510	HH	2102317	33309397	3.22%	0.298%
219	15.520	15.510	15.540	HH	1297710	21841977	2.11%	0.196%
220	15.563	15.540	15.600	HH	1659073	41765787	4.04%	0.374%
221	15.628	15.600	15.648	HH	1466546	30357683	2.94%	0.272%
222	15.666	15.648	15.720	HH	962797	37383649	3.62%	0.335%
223	15.734	15.720	15.750	HH	813205	13967044	1.35%	0.125%
224	15.784	15.750	15.799	HH	822330	22819796	2.21%	0.204%
225	15.822	15.799	15.842	HH	967325	22659017	2.19%	0.203%
226	15.860	15.842	15.877	HH	882928	17113948	1.66%	0.153%
227	15.920	15.877	15.946	HH	1011685	36242868	3.51%	0.325%
228	16.003	15.946	16.043	HH	1194843	57443674	5.56%	0.514%
229	16.062	16.043	16.086	HH	920228	22607543	2.19%	0.202%
230	16.255	16.086	16.293	HH	5691706	400734179	38.78%	3.589%
231	16.353	16.293	16.374	HH	3093699	98832854	9.57%	0.885%
232	16.397	16.374	16.443	HH	1604509	49995959	4.84%	0.448%
233	16.505	16.443	16.513	HH	2130479	64998021	6.29%	0.582%
Sum of corrected areas: 11165551399								

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