

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

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
8/20/2018 10:32:52 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
Data File : FF001807.D
Signal(s) : FID2B.ch
Acq On : 11 Aug 2018 01:32
Sample : J4409-01MSD
Misc :
ALS Vial : 77 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	4.051	4.125	BH	259670	2104499	0.21%	0.019%
2	4.137	4.125	4.153	PH	13958	11089	0.00%	0.000%
3	4.170	4.153	4.187	PH	69710	556400	0.05%	0.005%
4	4.200	4.187	4.222	HH	45655	316989	0.03%	0.003%
5	4.241	4.222	4.274	PH	102481	886196	0.09%	0.008%
6	4.306	4.274	4.339	PH	214830	2579468	0.25%	0.024%
7	4.356	4.339	4.394	HH	116972	1468591	0.14%	0.013%
8	4.426	4.394	4.432	PH	28910	263195	0.03%	0.002%
9	4.449	4.432	4.467	HH	259685	2549544	0.25%	0.023%
10	4.476	4.467	4.488	HH	41759	413647	0.04%	0.004%
11	4.512	4.488	4.532	HH	190189	2346109	0.23%	0.021%
12	4.550	4.532	4.592	HH	325278	3510979	0.34%	0.032%
13	4.624	4.592	4.641	PH	19875	140930	0.01%	0.001%
14	4.654	4.641	4.669	PH	4662	-31594	-0.00%	-0.000%
15	4.711	4.669	4.722	PH	63313	660661	0.06%	0.006%
16	4.747	4.722	4.765	HH	126905	2118691	0.21%	0.019%
17	4.782	4.765	4.796	HH	226049	2260174	0.22%	0.021%
18	4.812	4.796	4.830	HH	324709	3464350	0.34%	0.032%
19	4.840	4.830	4.877	HH	75001	908489	0.09%	0.008%
20	4.902	4.877	4.912	PH	76648	724336	0.07%	0.007%
21	4.920	4.912	4.941	HH	64645	907179	0.09%	0.008%
22	4.956	4.941	4.978	HH	61039	877462	0.09%	0.008%
23	5.002	4.978	5.009	HH	57024	742422	0.07%	0.007%
24	5.020	5.009	5.036	HH	76011	811609	0.08%	0.007%
25	5.044	5.036	5.053	HH	20078	181281	0.02%	0.002%
26	5.059	5.053	5.066	HH	17948	139666	0.01%	0.001%
27	5.081	5.066	5.093	HH	36567	423565	0.04%	0.004%
28	5.102	5.093	5.114	HH	26414	232849	0.02%	0.002%
29	5.136	5.114	5.152	HH	238056	3069153	0.30%	0.028%
30	5.164	5.152	5.229	HH	204521	2763906	0.27%	0.025%
31	5.247	5.229	5.284	HH	48818	944228	0.09%	0.009%
32	5.315	5.284	5.360	HH	218970	3812181	0.37%	0.035%
33	5.409	5.360	5.418	HH	436796	7169313	0.70%	0.065%
34	5.427	5.418	5.453	HH	437075	6424723	0.63%	0.059%
35	5.462	5.453	5.487	HH	206192	2921365	0.29%	0.027%
36	5.501	5.487	5.537	HH	103373	2176150	0.21%	0.020%

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37	5.551	5.537	5.576	HH	45020	752014	0.07%	0.007%
38	5.601	5.576	5.623	HH	74331	1213791	0.12%	0.011%
39	5.698	5.623	5.720	HH	5143190	78315329	7.65%	0.715%
40	5.731	5.720	5.753	HH	161619	2328595	0.23%	0.021%
41	5.776	5.753	5.791	HH	258881	3372814	0.33%	0.031%
42	5.806	5.791	5.824	HH	254150	3220163	0.31%	0.029%
43	5.837	5.824	5.855	HH	132936	1933531	0.19%	0.018%
44	5.861	5.855	5.877	HH	75119	866699	0.08%	0.008%
45	5.891	5.877	5.898	HH	87149	899599	0.09%	0.008%
46	5.912	5.898	5.924	HH	144776	1798186	0.18%	0.016%
47	5.935	5.924	5.975	HH	135411	3181092	0.31%	0.029%
48	5.991	5.975	5.998	HH	77980	986038	0.10%	0.009%
49	6.033	5.998	6.051	HH	168941	3507666	0.34%	0.032%
50	6.062	6.051	6.092	HH	106500	2063247	0.20%	0.019%
51	6.116	6.092	6.156	HH	453640	6614640	0.65%	0.060%
52	6.174	6.156	6.194	HH	104408	1802607	0.18%	0.016%
53	6.220	6.194	6.236	HH	179428	3252937	0.32%	0.030%
54	6.265	6.236	6.278	HH	450145	6816483	0.67%	0.062%
55	6.303	6.278	6.326	HH	375580	7074262	0.69%	0.065%
56	6.332	6.326	6.344	HH	88187	850290	0.08%	0.008%
57	6.368	6.344	6.378	HH	189830	2737393	0.27%	0.025%
58	6.384	6.378	6.404	HH	176041	2140869	0.21%	0.020%
59	6.428	6.404	6.443	HH	421474	6232362	0.61%	0.057%
60	6.453	6.443	6.476	HH	314657	5272046	0.51%	0.048%
61	6.505	6.476	6.528	HH	396889	8460381	0.83%	0.077%
62	6.543	6.528	6.571	HH	208738	4281440	0.42%	0.039%
63	6.591	6.571	6.605	HH	137829	2321567	0.23%	0.021%
64	6.633	6.605	6.656	HH	362306	7474378	0.73%	0.068%
65	6.667	6.656	6.676	HH	225387	2640577	0.26%	0.024%
66	6.689	6.676	6.702	HH	240927	3509196	0.34%	0.032%
67	6.748	6.702	6.769	HH	3579042	56768880	5.54%	0.518%
68	6.785	6.769	6.804	HH	255324	3870017	0.38%	0.035%
69	6.825	6.804	6.842	HH	460052	6626861	0.65%	0.060%
70	6.902	6.842	6.943	HH	6006636	117518502	11.48%	1.073%
71	6.954	6.943	6.966	HH	167194	2215196	0.22%	0.020%
72	6.983	6.966	7.021	HH	226399	5862363	0.57%	0.054%
73	7.037	7.021	7.057	HH	167714	3091897	0.30%	0.028%
74	7.087	7.057	7.134	HH	238732	6940861	0.68%	0.063%
75	7.155	7.134	7.174	HH	163292	3119769	0.30%	0.028%
76	7.206	7.174	7.227	HH	277894	5907449	0.58%	0.054%
77	7.253	7.227	7.281	HH	199057	4904366	0.48%	0.045%
78	7.306	7.281	7.343	HH	207313	5341240	0.52%	0.049%
79	7.372	7.343	7.391	HH	233718	4525592	0.44%	0.041%
80	7.409	7.391	7.426	HH	177121	3112394	0.30%	0.028%
81	7.479	7.426	7.494	HH	4454965	73743505	7.20%	0.673%
82	7.502	7.494	7.522	HH	299651	4256733	0.42%	0.039%
83	7.529	7.522	7.545	HH	195820	2442943	0.24%	0.022%
84	7.571	7.545	7.586	HH	216608	4667343	0.46%	0.043%
85	7.643	7.586	7.680	HH	4994354	107357392	10.49%	0.980%
86	7.689	7.680	7.697	HH	376598	3576802	0.35%	0.033%
87	7.751	7.697	7.807	HH	3250056	80301698	7.84%	0.733%
88	7.863	7.807	7.874	HH	4152547	81300038	7.94%	0.742%
89	7.886	7.874	7.896	HH	3113822	29066690	2.84%	0.265%

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90	7.901	7.896	7.944	HH	1202550	17122293	1.67%	0.156%
91	8.029	7.944	8.038	HH	3322620	69995370	6.84%	0.639%
92	8.044	8.038	8.084	HH	3303730	28780151	2.81%	0.263%
93	8.112	8.084	8.135	HH	1364520	19945353	1.95%	0.182%
94	8.149	8.135	8.212	HH	392899	10016291	0.98%	0.091%
95	8.243	8.212	8.258	HH	121641	3136837	0.31%	0.029%
96	8.413	8.258	8.427	HH	14491850	502763394	49.11%	4.589%
97	8.448	8.427	8.477	HH	1458195	21985095	2.15%	0.201%
98	8.488	8.477	8.498	HH	294033	3346007	0.33%	0.031%
99	8.511	8.498	8.537	HH	315058	6342534	0.62%	0.058%
100	8.616	8.537	8.656	HH	3510001	92029624	8.99%	0.840%
101	8.684	8.656	8.708	HH	1062396	18271246	1.78%	0.167%
102	8.732	8.708	8.750	HH	1424875	20223621	1.98%	0.185%
103	8.777	8.750	8.807	HH	1738758	27529719	2.69%	0.251%
104	8.830	8.807	8.856	HH	575297	11920486	1.16%	0.109%
105	8.884	8.856	8.900	HH	1441771	20709494	2.02%	0.189%
106	8.923	8.900	8.946	HH	1466851	22585339	2.21%	0.206%
107	8.973	8.946	8.997	HH	1706931	27371154	2.67%	0.250%
108	9.022	8.997	9.043	HH	1132588	23344701	2.28%	0.213%
109	9.063	9.043	9.081	HH	1263820	21397143	2.09%	0.195%
110	9.168	9.081	9.184	HH	7521992	239489614	23.39%	2.186%
111	9.202	9.184	9.217	HH	1827476	20988801	2.05%	0.192%
112	9.283	9.217	9.310	HH	3336332	86050842	8.40%	0.786%
113	9.341	9.310	9.359	HH	3588771	55344271	5.41%	0.505%
114	9.379	9.359	9.397	HH	1512239	17688887	1.73%	0.161%
115	9.439	9.397	9.459	HH	3097153	53934531	5.27%	0.492%
116	9.486	9.459	9.496	HH	537447	10554538	1.03%	0.096%
117	9.544	9.496	9.562	HH	2660014	51062867	4.99%	0.466%
118	9.592	9.562	9.640	HH	891880	24109519	2.35%	0.220%
119	9.684	9.640	9.704	HH	654474	16251879	1.59%	0.148%
120	9.714	9.704	9.739	HH	454486	7232911	0.71%	0.066%
121	9.755	9.739	9.764	HH	283414	4040277	0.39%	0.037%
122	9.788	9.764	9.814	HH	397294	10084575	0.98%	0.092%
123	9.840	9.814	9.871	HH	756137	16831955	1.64%	0.154%
124	9.903	9.871	9.918	HH	557259	12346645	1.21%	0.113%
125	9.999	9.918	10.016	HH	2630257	73272176	7.16%	0.669%
126	10.038	10.016	10.067	HH	1953847	31403513	3.07%	0.287%
127	10.110	10.067	10.146	HH	2118273	51497883	5.03%	0.470%
128	10.158	10.146	10.199	HH	722638	18820359	1.84%	0.172%
129	10.229	10.199	10.241	HH	587226	13451286	1.31%	0.123%
130	10.328	10.241	10.385	HH	3455030	142777153	13.95%	1.303%
131	10.400	10.385	10.472	HH	774274	30818818	3.01%	0.281%
132	10.687	10.472	10.701	HH	14370353	1023841436	100.00%	9.346%
133	10.748	10.701	10.822	HH	11807606	333788209	32.60%	3.047%
134	10.850	10.822	10.872	HH	1095573	22511202	2.20%	0.205%
135	10.905	10.872	10.916	HH	780604	17905782	1.75%	0.163%
136	10.933	10.916	10.947	HH	1041162	14945157	1.46%	0.136%
137	10.962	10.947	10.987	HH	1137059	17818478	1.74%	0.163%
138	11.025	10.987	11.034	HH	918794	17960243	1.75%	0.164%
139	11.067	11.034	11.101	HH	3374725	61324706	5.99%	0.560%
140	11.129	11.101	11.161	HH	1139138	30518566	2.98%	0.279%
141	11.188	11.161	11.281	HH	1441896	51181854	5.00%	0.467%

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142	11.390	11.281	11.445	HH	3906502	247592245	24.18%	2.260%
143	11.512	11.445	11.536	HH	6749552	220321243	21.52%	2.011%
144	11.550	11.536	11.557	HH	3843844	48934539	4.78%	0.447%
145	11.583	11.557	11.602	HH	5527875	95654687	9.34%	0.873%
146	11.619	11.602	11.659	HH	1000050	21030925	2.05%	0.192%
147	11.672	11.659	11.679	HH	398264	4456386	0.44%	0.041%
148	11.703	11.679	11.714	HH	753517	12316048	1.20%	0.112%
149	11.731	11.714	11.765	HH	887356	19219932	1.88%	0.175%
150	11.830	11.765	11.865	HH	4375813	115191297	11.25%	1.052%
151	11.879	11.865	11.900	HH	898280	16447446	1.61%	0.150%
152	11.918	11.900	11.929	HH	740898	12106197	1.18%	0.111%
153	11.943	11.929	11.960	HH	935223	13469753	1.32%	0.123%
154	11.974	11.960	11.991	HH	583030	9520093	0.93%	0.087%
155	12.043	11.991	12.056	HH	1114574	27998675	2.73%	0.256%
156	12.070	12.056	12.092	HH	1110864	18789691	1.84%	0.172%
157	12.117	12.092	12.157	HH	1413901	38762262	3.79%	0.354%
158	12.187	12.157	12.203	HH	1146092	25278153	2.47%	0.231%
159	12.238	12.203	12.322	HH	1967060	116121502	11.34%	1.060%
160	12.503	12.322	12.527	HH	11433147	709281581	69.28%	6.475%
161	12.584	12.527	12.660	HH	4017319	205243214	20.05%	1.874%
162	12.844	12.660	12.892	HH	12216357	867717602	84.75%	7.921%
163	12.909	12.892	12.943	HH	2032274	33919620	3.31%	0.310%
164	12.980	12.943	13.000	HH	2260112	42367051	4.14%	0.387%
165	13.019	13.000	13.050	HH	1183198	25949462	2.53%	0.237%
166	13.093	13.050	13.120	HH	1503283	43659451	4.26%	0.399%
167	13.168	13.120	13.206	HH	3040068	79329220	7.75%	0.724%
168	13.329	13.206	13.367	HH	4130300	213360562	20.84%	1.948%
169	13.446	13.367	13.461	HH	4359805	151770957	14.82%	1.385%
170	13.481	13.461	13.502	HH	4104145	66759370	6.52%	0.609%
171	13.551	13.502	13.571	HH	2734570	83223961	8.13%	0.760%
172	13.606	13.571	13.620	HH	3314593	76304309	7.45%	0.697%
173	13.642	13.620	13.692	HH	3404113	89977116	8.79%	0.821%
174	13.707	13.692	13.724	HH	990376	16644179	1.63%	0.152%
175	13.753	13.724	13.803	HH	868976	35777981	3.49%	0.327%
176	13.824	13.803	13.833	HH	979764	14604513	1.43%	0.133%
177	13.842	13.833	13.873	HH	970038	17873122	1.75%	0.163%
178	13.893	13.873	13.905	HH	667565	11889353	1.16%	0.109%
179	13.920	13.905	13.930	HH	724879	10348135	1.01%	0.094%
180	13.985	13.930	14.022	HH	1802886	67069040	6.55%	0.612%
181	14.094	14.022	14.151	HH	1346643	81839404	7.99%	0.747%
182	14.254	14.151	14.274	HH	3219316	147185219	14.38%	1.344%
183	14.295	14.274	14.313	HH	3718108	69402435	6.78%	0.634%
184	14.326	14.313	14.397	HH	2055589	64992514	6.35%	0.593%
185	14.434	14.397	14.487	HH	1389687	54023341	5.28%	0.493%
186	14.514	14.487	14.523	HH	1065622	19517638	1.91%	0.178%
187	14.689	14.523	14.706	HH	6953167	465310198	45.45%	4.248%
188	14.731	14.706	14.766	HH	7099431	154064685	15.05%	1.406%
189	14.810	14.766	14.862	HH	3655379	127726949	12.48%	1.166%
190	14.875	14.862	14.887	HH	1340356	19368628	1.89%	0.177%
191	14.902	14.887	14.916	HH	1357575	22349183	2.18%	0.204%
192	14.942	14.916	14.990	HH	1746093	54108264	5.28%	0.494%
193	15.024	14.990	15.052	HH	1306242	38751890	3.78%	0.354%
194	15.068	15.052	15.099	HH	993560	24570219	2.40%	0.224%

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195	15.145	15.099	15.163	HH	976161	32785155	3.20%	0.299%
196	15.190	15.163	15.207	HH	1140635	26749017	2.61%	0.244%
197	15.273	15.207	15.332	HH	2506408	136953951	13.38%	1.250%
198	15.403	15.332	15.417	HH	2277940	87320761	8.53%	0.797%
199	15.465	15.417	15.513	HH	3353179	136408801	13.32%	1.245%
200	15.523	15.513	15.542	HH	1306434	21236326	2.07%	0.194%
201	15.565	15.542	15.602	HH	1674785	42099257	4.11%	0.384%
202	15.631	15.602	15.652	HH	1449126	31337827	3.06%	0.286%
203	15.668	15.652	15.717	HH	969747	34528959	3.37%	0.315%
204	15.730	15.717	15.758	HH	828557	19245287	1.88%	0.176%
205	15.785	15.758	15.801	HH	834804	20379056	1.99%	0.186%
206	15.825	15.801	15.846	HH	939068	23555878	2.30%	0.215%
207	15.863	15.846	15.881	HH	869299	17232608	1.68%	0.157%
208	15.920	15.881	15.949	HH	1000450	36579434	3.57%	0.334%
209	16.003	15.949	16.046	HH	1181039	57581998	5.62%	0.526%
210	16.061	16.046	16.089	HH	931580	23129773	2.26%	0.211%
211	16.261	16.089	16.296	HH	5768327	396348580	38.71%	3.618%
212	16.354	16.296	16.375	HH	3099065	97507194	9.52%	0.890%
213	16.397	16.375	16.432	HH	1602932	42476194	4.15%	0.388%
Sum of corrected areas:					10954900801			

FF073018.M Tue Aug 21 02:07:09 2018