

Instrument :
FID_G
ClientSampleId :
SU-03-031918MS

rteres

Area Percent Report

Manual Integrations
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UGO
3/23/2018 1:47:30 PM

Data Path : P:\HPCHEM1\FID_G\Data\FG032218\
Data File : FG000500.D
Signal(s) : FID1A.ch
Acq On : 22 Mar 2018 16:32
Sample : J1760-03MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.302	4.265	4.365	BH	228416	2101646	53.62%	3.253%
2	4.377	4.365	4.389	HH	148	1643	0.04%	0.003%
3	4.398	4.389	4.428	HH	110	1236	0.03%	0.002%
4	4.454	4.428	4.491	PH	226	3097	0.08%	0.005%
5	4.505	4.491	4.608	HH	130	1884	0.05%	0.003%
6	4.635	4.608	4.668	PH	505	5238	0.13%	0.008%
7	4.679	4.668	4.698	PH	38	-210	-0.01%	-0.000%
8	4.728	4.698	4.745	PH	63	-473	-0.01%	-0.001%
9	4.753	4.745	4.765	PH	16	-132	-0.00%	-0.000%
10	4.778	4.765	4.799	PH	75	-51	-0.00%	-0.000%
11	4.817	4.799	4.856	PH	43	-1717	-0.04%	-0.003%
12	4.897	4.856	4.931	PH	486	2786	0.07%	0.004%
13	4.964	4.931	4.987	PH	631	7136	0.18%	0.011%
14	5.001	4.987	5.028	HH	420	3794	0.10%	0.006%
15	5.045	5.028	5.062	PH	264	1707	0.04%	0.003%
16	5.075	5.062	5.137	PH	30	-3906	-0.10%	-0.006%
17	5.159	5.137	5.209	PH	1365	10587	0.27%	0.016%
18	5.225	5.209	5.248	PH	-48	-2099	-0.05%	-0.003%
19	5.262	5.248	5.318	PH	-96	-4730	-0.12%	-0.007%
20	5.343	5.318	5.398	PH	1290	11937	0.30%	0.018%
21	5.410	5.398	5.430	PH	105	-356	-0.01%	-0.001%
22	5.451	5.430	5.475	PH	-42	-2422	-0.06%	-0.004%
23	5.524	5.475	5.548	PH	-8	-4089	-0.10%	-0.006%
24	5.558	5.548	5.568	PH	-70	-959	-0.02%	-0.001%
25	5.576	5.568	5.592	PH	-54	-1071	-0.03%	-0.002%
26	5.599	5.592	5.612	PH	-35	-610	-0.02%	-0.001%
27	5.625	5.612	5.661	PH	64	637	0.02%	0.001%
28	5.682	5.661	5.705	PH	241	2323	0.06%	0.004%
29	5.713	5.705	5.719	PH	97	474	0.01%	0.001%
30	5.732	5.719	5.778	HH	182	1601	0.04%	0.002%
31	5.799	5.778	5.818	PH	20	-1193	-0.03%	-0.002%
32	5.847	5.818	5.867	PH	87	114	0.00%	0.000%
33	5.888	5.867	5.908	PH	362	4013	0.10%	0.006%
34	5.936	5.908	5.962	HH	139	2338	0.06%	0.004%
35	5.986	5.962	6.006	PH	149	1575	0.04%	0.002%
36	6.049	6.006	6.095	HH	2839	36322	0.93%	0.056%

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37	6.107	6.095	6.123	PH	112	743	0.02%	0.001%
38	6.133	6.123	6.144	PH	86	366	0.01%	0.001%
39	6.171	6.144	6.205	PH	919	10547	0.27%	0.016%
40	6.218	6.205	6.230	HH	81	1029	0.03%	0.002%
41	6.256	6.230	6.280	HH	226	3461	0.09%	0.005%
42	6.326	6.280	6.393	PH	268699	2688775	68.60%	4.161%
43	6.414	6.393	6.428	HH	130	2104	0.05%	0.003%
44	6.439	6.428	6.458	HH	220	2595	0.07%	0.004%
45	6.474	6.458	6.504	HH	358	3881	0.10%	0.006%
46	6.520	6.504	6.535	PH	145	1313	0.03%	0.002%
47	6.546	6.535	6.564	HH	171	1465	0.04%	0.002%
48	6.601	6.564	6.623	PH	461	5580	0.14%	0.009%
49	6.662	6.623	6.679	PH	643	8722	0.22%	0.013%
50	6.692	6.679	6.705	HH	381	4486	0.11%	0.007%
51	6.721	6.705	6.758	HH	706	8810	0.22%	0.014%
52	6.796	6.758	6.811	HH	246	4168	0.11%	0.006%
53	6.842	6.811	6.864	HH	309	6062	0.15%	0.009%
54	6.884	6.864	6.908	PH	400	4354	0.11%	0.007%
55	6.947	6.908	6.960	HH	1167	16895	0.43%	0.026%
56	6.973	6.960	7.008	HH	1581	20673	0.53%	0.032%
57	7.028	7.008	7.065	HH	876	11295	0.29%	0.017%
58	7.079	7.065	7.104	HH	444	6327	0.16%	0.010%
59	7.129	7.104	7.175	HH	449	11639	0.30%	0.018%
60	7.250	7.175	7.273	HH	2607	42297	1.08%	0.065%
61	7.316	7.273	7.348	HH	440	11971	0.31%	0.019%
62	7.370	7.348	7.395	HH	299	6398	0.16%	0.010%
63	7.420	7.395	7.453	HH	722	13514	0.34%	0.021%
64	7.474	7.453	7.498	HH	350	6319	0.16%	0.010%
65	7.513	7.498	7.528	HH	255	3438	0.09%	0.005%
66	7.561	7.528	7.571	HH	598	9594	0.24%	0.015%
67	7.585	7.571	7.599	HH	597	8517	0.22%	0.013%
68	7.612	7.599	7.626	HH	685	9361	0.24%	0.014%
69	7.670	7.626	7.690	HH	2032	44050	1.12%	0.068%
70	7.704	7.690	7.716	HH	1226	16714	0.43%	0.026%
71	7.728	7.716	7.752	HH	1304	18550	0.47%	0.029%
72	7.769	7.752	7.790	HH	1042	15938	0.41%	0.025%
73	7.817	7.790	7.836	HH	1563	23709	0.60%	0.037%
74	7.872	7.836	7.895	HH	2774	45175	1.15%	0.070%
75	7.942	7.895	7.975	HH	2342	47951	1.22%	0.074%
76	8.049	7.975	8.073	HH	3083	78821	2.01%	0.122%
77	8.121	8.073	8.150	HH	314098	3338068	85.17%	5.166%
78	8.176	8.150	8.203	HH	78900	800901	20.43%	1.239%
79	8.219	8.203	8.251	HH	2162	47358	1.21%	0.073%
80	8.269	8.251	8.291	HH	1503	30757	0.78%	0.048%
81	8.311	8.291	8.323	HH	1336	23661	0.60%	0.037%
82	8.338	8.323	8.385	HH	1446	41845	1.07%	0.065%
83	8.412	8.385	8.432	HH	1353	30905	0.79%	0.048%
84	8.477	8.432	8.500	HH	2217	57957	1.48%	0.090%
85	8.536	8.500	8.553	HH	3091	81813	2.09%	0.127%
86	8.567	8.553	8.595	HH	3298	62495	1.59%	0.097%
87	8.611	8.595	8.629	HH	3355	51706	1.32%	0.080%
88	8.656	8.629	8.685	HH	9345	145609	3.72%	0.225%
89	8.708	8.685	8.748	HH	4214	89871	2.29%	0.139%

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90	8.803	8.748	8.823	HH	2638	92467	2.36%	0.143%
91	8.886	8.823	8.915	HH	2654	120515	3.07%	0.187%
92	8.942	8.915	9.004	HH	32395	464834	11.86%	0.719%
93	9.027	9.004	9.048	HH	3697	73299	1.87%	0.113%
94	9.078	9.048	9.104	HH	2910	82885	2.11%	0.128%
95	9.134	9.104	9.155	HH	3571	81806	2.09%	0.127%
96	9.175	9.155	9.207	HH	2661	78387	2.00%	0.121%
97	9.221	9.207	9.250	HH	2830	67154	1.71%	0.104%
98	9.267	9.250	9.288	HH	2997	59950	1.53%	0.093%
99	9.316	9.288	9.347	HH	7586	173585	4.43%	0.269%
100	9.360	9.347	9.377	HH	4852	76434	1.95%	0.118%
101	9.402	9.377	9.426	HH	5559	121938	3.11%	0.189%
102	9.447	9.426	9.466	HH	6779	111790	2.85%	0.173%
103	9.500	9.466	9.528	HH	6770	158159	4.04%	0.245%
104	9.554	9.528	9.611	HH	4877	149148	3.81%	0.231%
105	9.645	9.611	9.658	HH	3609	89280	2.28%	0.138%
106	9.676	9.658	9.692	HH	4334	79858	2.04%	0.124%
107	9.722	9.692	9.767	HH	340073	3916580	99.93%	6.061%
108	9.793	9.767	9.812	HH	4270	103589	2.64%	0.160%
109	9.821	9.812	9.867	HH	4033	110153	2.81%	0.170%
110	9.891	9.867	9.914	HH	3125	79605	2.03%	0.123%
111	9.936	9.914	9.973	HH	3070	103845	2.65%	0.161%
112	9.993	9.973	10.021	HH	3266	84640	2.16%	0.131%
113	10.067	10.021	10.080	HH	5919	142993	3.65%	0.221%
114	10.108	10.080	10.136	HH	11688	242126	6.18%	0.375%
115	10.158	10.136	10.176	HH	5575	107899	2.75%	0.167%
116	10.198	10.176	10.227	HH	6411	139549	3.56%	0.216%
117	10.252	10.227	10.281	HH	6213	136069	3.47%	0.211%
118	10.299	10.281	10.320	HH	3328	72682	1.85%	0.112%
119	10.344	10.320	10.363	HH	4048	91535	2.34%	0.142%
120	10.391	10.363	10.423	HH	4248	140775	3.59%	0.218%
121	10.458	10.423	10.490	HH	31507	476466	12.16%	0.737%
122	10.532	10.490	10.565	HH	11005	300688	7.67%	0.465%
123	10.588	10.565	10.618	HH	4938	134785	3.44%	0.209%
124	10.640	10.618	10.657	HH	3372	75380	1.92%	0.117%
125	10.699	10.657	10.755	HH	5501	220916	5.64%	0.342%
126	10.777	10.755	10.817	HH	6207	180183	4.60%	0.279%
127	10.847	10.817	10.892	HH	5736	201733	5.15%	0.312%
128	10.913	10.892	10.943	HH	5185	118300	3.02%	0.183%
129	10.965	10.943	10.997	HH	5051	119170	3.04%	0.184%
130	11.011	10.997	11.038	HH	3151	73140	1.87%	0.113%
131	11.101	11.038	11.116	HH	3276	140430	3.58%	0.217%
132	11.163	11.116	11.220	HH	319483	3919434	100.00%	6.066%
133	11.252	11.220	11.291	HH	7229	189857	4.84%	0.294%
134	11.316	11.291	11.332	HH	3395	73639	1.88%	0.114%
135	11.351	11.332	11.379	HH	3582	85438	2.18%	0.132%
136	11.405	11.379	11.427	HH	2977	78766	2.01%	0.122%
137	11.457	11.427	11.494	HH	3847	134699	3.44%	0.208%
138	11.509	11.494	11.525	HH	3425	60907	1.55%	0.094%
139	11.532	11.525	11.541	HH	3462	32872	0.84%	0.051%
140	11.558	11.541	11.580	HH	3905	79248	2.02%	0.123%
141	11.596	11.580	11.629	HH	3532	94103	2.40%	0.146%

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142	11.647	11.629	11.667	HH	3953	74839	1.91%	0.116%
143	11.683	11.667	11.699	HH	3142	55714	1.42%	0.086%
144	11.718	11.699	11.738	HH	3333	68980	1.76%	0.107%
145	11.767	11.738	11.788	HH	2987	80982	2.07%	0.125%
146	11.831	11.788	11.853	HH	10955	219006	5.59%	0.339%
147	11.882	11.853	11.950	HH	80994	1074399	27.41%	1.663%
148	11.978	11.950	12.008	HH	2657	87256	2.23%	0.135%
149	12.034	12.008	12.051	HH	3218	70914	1.81%	0.110%
150	12.072	12.051	12.093	HH	7571	118908	3.03%	0.184%
151	12.105	12.093	12.131	HH	3485	71923	1.84%	0.111%
152	12.153	12.131	12.197	HH	3987	122198	3.12%	0.189%
153	12.226	12.197	12.268	HH	3130	119571	3.05%	0.185%
154	12.295	12.268	12.332	HH	3776	112455	2.87%	0.174%
155	12.349	12.332	12.372	HH	3096	63308	1.62%	0.098%
156	12.401	12.372	12.431	HH	3392	99644	2.54%	0.154%
157	12.472	12.431	12.503	HH	294216	3622159	92.42%	5.606%
158	12.516	12.503	12.602	HH	6440	193892	4.95%	0.300%
159	12.618	12.602	12.633	HH	2369	42743	1.09%	0.066%
160	12.651	12.633	12.666	HH	2471	46535	1.19%	0.072%
161	12.697	12.666	12.711	HH	2574	64053	1.63%	0.099%
162	12.727	12.711	12.749	HH	2567	57349	1.46%	0.089%
163	12.813	12.749	12.850	HH	5664	201608	5.14%	0.312%
164	12.900	12.850	12.934	HH	260815	3500256	89.31%	5.417%
165	12.957	12.934	13.042	HH	154783	2243986	57.25%	3.473%
166	13.083	13.042	13.106	HH	5645	137298	3.50%	0.212%
167	13.135	13.106	13.167	HH	31515	460404	11.75%	0.713%
168	13.193	13.167	13.210	HH	3658	90678	2.31%	0.140%
169	13.224	13.210	13.247	HH	3414	72457	1.85%	0.112%
170	13.270	13.247	13.287	HH	3956	83468	2.13%	0.129%
171	13.307	13.287	13.371	HH	4547	168577	4.30%	0.261%
172	13.429	13.371	13.455	HH	6702	205278	5.24%	0.318%
173	13.488	13.455	13.524	HH	3888	144108	3.68%	0.223%
174	13.539	13.524	13.572	HH	3428	92155	2.35%	0.143%
175	13.621	13.572	13.636	HH	5334	141600	3.61%	0.219%
176	13.670	13.636	13.708	HH	261653	3490164	89.05%	5.401%
177	13.723	13.708	13.750	HH	3734	86309	2.20%	0.134%
178	13.781	13.750	13.815	HH	3710	125352	3.20%	0.194%
179	13.832	13.815	13.842	HH	2711	43474	1.11%	0.067%
180	13.929	13.842	13.952	HH	7030	258084	6.58%	0.399%
181	13.966	13.952	13.994	HH	4467	98907	2.52%	0.153%
182	14.028	13.994	14.045	HH	4534	117450	3.00%	0.182%
183	14.074	14.045	14.095	HH	4602	122324	3.12%	0.189%
184	14.121	14.095	14.147	HH	5685	142099	3.63%	0.220%
185	14.161	14.147	14.202	HH	3987	124322	3.17%	0.192%
186	14.232	14.202	14.255	HH	7560	167596	4.28%	0.259%
187	14.286	14.255	14.315	HH	10824	257384	6.57%	0.398%
188	14.341	14.315	14.366	HH	5913	166851	4.26%	0.258%
189	14.393	14.366	14.419	HH	5386	155481	3.97%	0.241%
190	14.444	14.419	14.498	HH	5502	206261	5.26%	0.319%
191	14.512	14.498	14.526	HH	3832	63163	1.61%	0.098%
192	14.570	14.526	14.646	HH	227902	3429794	87.51%	5.308%
193	14.655	14.646	14.668	HH	3686	48083	1.23%	0.074%
194	14.690	14.668	14.709	HH	4881	102597	2.62%	0.159%

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195	14.773	14.709	14.805	HH	242955	3357809	85.67%	5.197%
196	14.816	14.805	14.843	HH	5540	105869	2.70%	0.164%
197	14.851	14.843	14.881	HH	3839	85526	2.18%	0.132%
198	14.896	14.881	14.911	HH	3717	64074	1.63%	0.099%
199	14.927	14.911	14.947	HH	3875	81099	2.07%	0.126%
200	14.971	14.947	15.032	HH	4365	197469	5.04%	0.306%
201	15.074	15.032	15.097	HH	3849	143208	3.65%	0.222%
202	15.129	15.097	15.171	HH	3976	167885	4.28%	0.260%
203	15.203	15.171	15.215	HH	3906	100551	2.57%	0.156%
204	15.300	15.215	15.324	HH	11722	507238	12.94%	0.785%
205	15.354	15.324	15.393	HH	15528	552622	14.10%	0.855%
206	15.402	15.393	15.742	HH	12048	1682621	42.93%	2.604%
207	15.795	15.742	15.835	HH	215215	3121577	79.64%	4.831%
208	15.854	15.835	15.908	HH	5771	226667	5.78%	0.351%
209	15.982	15.908	16.020	HH	5945	357414	9.12%	0.553%
210	16.039	16.020	16.055	HH	5338	109607	2.80%	0.170%
211	16.112	16.055	16.128	HH	5602	240818	6.14%	0.373%
212	16.168	16.128	16.195	HH	5797	224146	5.72%	0.347%
213	16.248	16.195	16.257	HH	7439	232372	5.93%	0.360%
214	16.276	16.257	16.310	HH	8965	225249	5.75%	0.349%
215	16.345	16.310	16.385	HH	7120	291666	7.44%	0.451%
216	16.402	16.385	16.417	HH	6821	129872	3.31%	0.201%
217	16.437	16.417	16.454	HH	6966	152202	3.88%	0.236%
218	16.472	16.454	16.481	HH	6930	111378	2.84%	0.172%
219	16.493	16.481	16.511	HH	6975	121623	3.10%	0.188%
220	16.575	16.511	16.601	HH	8035	407065	10.39%	0.630%
221	16.625	16.601	16.685	HH	9595	393782	10.05%	0.609%
222	16.745	16.685	16.778	HH	191515	3063579	78.16%	4.741%
223	16.791	16.778	16.809	HH	10492	179210	4.57%	0.277%
224	16.819	16.809	16.852	HHA	8782	214141	5.46%	0.331%
Sum of corrected areas:							64615042	

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