

Instrument :
FID_G
ClientSampleId :
SP-2-B

rteres

Area Percent Report

Manual Integrations
APPROVED

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3/14/2019 12:20:05 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031319\
Data File : FG004177.D
Signal(s) : FID1A.ch
Acq On : 13 Mar 2019 22:23
Sample : K1870-07 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.175	4.135	4.232	BH	154	2229	0.18%	0.012%
2	4.237	4.232	4.254	HH	48	560	0.04%	0.003%
3	4.268	4.254	4.294	PH	112	1153	0.09%	0.006%
4	4.341	4.294	4.362	PH	424	5285	0.42%	0.028%
5	4.371	4.362	4.476	HH	103	1315	0.11%	0.007%
6	4.485	4.476	4.500	PH	-20	-889	-0.07%	-0.005%
7	4.514	4.500	4.523	PH	-42	-1123	-0.09%	-0.006%
8	4.567	4.523	4.584	PH	-25	-2505	-0.20%	-0.013%
9	4.594	4.584	4.635	PH	-34	-3200	-0.26%	-0.017%
10	4.645	4.635	4.655	PH	-119	-1614	-0.13%	-0.009%
11	4.666	4.655	4.688	PH	-114	-2792	-0.22%	-0.015%
12	4.700	4.688	4.713	PH	-78	-1840	-0.15%	-0.010%
13	4.724	4.713	4.736	PH	-87	-1982	-0.16%	-0.011%
14	4.746	4.736	4.754	PH	-153	-1878	-0.15%	-0.010%
15	4.764	4.754	4.795	PH	-104	-4130	-0.33%	-0.022%
16	4.805	4.795	4.872	PH	-153	-8511	-0.68%	-0.046%
17	4.878	4.872	4.901	PH	-160	-3435	-0.27%	-0.018%
18	4.910	4.901	4.935	PH	-159	-4139	-0.33%	-0.022%
19	4.968	4.935	5.011	PH	-139	-9787	-0.78%	-0.053%
20	5.049	5.011	5.081	PH	-141	-8020	-0.64%	-0.043%
21	5.091	5.081	5.135	PH	-167	-7749	-0.62%	-0.042%
22	5.142	5.135	5.166	PH	-210	-4922	-0.39%	-0.027%
23	5.175	5.166	5.185	PH	-282	-3450	-0.28%	-0.019%
24	5.211	5.185	5.272	PH	-109	-13388	-1.07%	-0.072%
25	5.287	5.272	5.298	PH	-288	-4676	-0.37%	-0.025%
26	5.323	5.298	5.341	PH	-210	-6736	-0.54%	-0.036%
27	5.360	5.341	5.378	PH	119	-2571	-0.21%	-0.014%
28	5.389	5.378	5.436	PH	-181	-9564	-0.77%	-0.052%
29	5.452	5.436	5.537	PH	-252	-17924	-1.43%	-0.097%
30	5.562	5.537	5.587	PH	-289	-9828	-0.79%	-0.053%
31	5.598	5.587	5.635	PH	-302	-9623	-0.77%	-0.052%
32	5.654	5.635	5.728	PH	-160	-17794	-1.42%	-0.096%
33	5.753	5.728	5.769	PH	-228	-7599	-0.61%	-0.041%
34	5.775	5.769	5.791	PH	-246	-3981	-0.32%	-0.021%
35	5.803	5.791	5.809	PH	-250	-3125	-0.25%	-0.017%
36	5.817	5.809	5.842	PH	-208	-5645	-0.45%	-0.030%

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37	5.854	5.842	5.872	PH	-241	-5345	-0.43%	-0.029%
38	5.913	5.872	6.018	PH	39	-23718	-1.90%	-0.128%
39	6.047	6.018	6.071	PH	-228	-10075	-0.81%	-0.054%
40	6.081	6.071	6.132	PH	-262	-11804	-0.94%	-0.064%
41	6.147	6.132	6.174	PH	-305	-8840	-0.71%	-0.048%
42	6.193	6.174	6.247	PH	-271	-15062	-1.21%	-0.081%
43	6.261	6.247	6.278	PH	-309	-6753	-0.54%	-0.036%
44	6.331	6.278	6.401	PH	-380	-29628	-2.37%	-0.160%
45	6.412	6.401	6.423	PH	-399	-5426	-0.43%	-0.029%
46	6.443	6.423	6.502	PH	-367	-19123	-1.53%	-0.103%
47	6.513	6.502	6.549	PH	-383	-12128	-0.97%	-0.065%
48	6.626	6.549	6.685	PH	-378	-34239	-2.74%	-0.184%
49	6.743	6.685	6.762	PH	-292	-16810	-1.35%	-0.091%
50	6.765	6.762	6.795	PH	-325	-7635	-0.61%	-0.041%
51	6.811	6.795	6.825	PH	-325	-6002	-0.48%	-0.032%
52	6.827	6.825	6.856	PH	-318	-7096	-0.57%	-0.038%
53	6.895	6.856	6.918	PH	-282	-13160	-1.05%	-0.071%
54	6.928	6.918	6.960	PH	-350	-9590	-0.77%	-0.052%
55	7.010	6.960	7.038	PH	-238	-15283	-1.22%	-0.082%
56	7.055	7.038	7.075	PH	-265	-7237	-0.58%	-0.039%
57	7.086	7.075	7.097	PH	-242	-4117	-0.33%	-0.022%
58	7.114	7.097	7.265	PH	-198	-38598	-3.09%	-0.208%
59	7.273	7.265	7.305	PH	-391	-10394	-0.83%	-0.056%
60	7.324	7.305	7.358	PH	-371	-13848	-1.11%	-0.075%
61	7.384	7.358	7.405	PH	-336	-11532	-0.92%	-0.062%
62	7.412	7.405	7.445	PH	-408	-10262	-0.82%	-0.055%
63	7.485	7.445	7.494	PH	-369	-12809	-1.02%	-0.069%
64	7.528	7.494	7.552	PH	-251	-11883	-0.95%	-0.064%
65	7.565	7.552	7.605	PH	-294	-11599	-0.93%	-0.062%
66	7.629	7.605	7.696	PH	-335	-21462	-1.72%	-0.116%
67	7.731	7.696	7.762	PH	-266	-14347	-1.15%	-0.077%
68	7.803	7.762	7.832	PH	-260	-13951	-1.12%	-0.075%
69	7.884	7.832	7.916	PH	-85	-12137	-0.97%	-0.065%
70	7.926	7.916	7.935	PH	-257	-2967	-0.24%	-0.016%
71	7.982	7.935	8.006	PH	109	-5268	-0.42%	-0.028%
72	8.048	8.006	8.062	PH	583	2154	0.17%	0.012%
73	8.078	8.062	8.189	HH	873	3407	0.27%	0.018%
74	8.200	8.189	8.205	PH	-250	-2596	-0.21%	-0.014%
75	8.226	8.205	8.308	PH	-194	-17712	-1.42%	-0.095%
76	8.379	8.308	8.433	PH	-27	-12222	-0.98%	-0.066%
77	8.461	8.433	8.502	PH	-0	-3701	-0.30%	-0.020%
78	8.517	8.502	8.542	PH	2	-2107	-0.17%	-0.011%
79	8.567	8.542	8.593	PH	311	2493	0.20%	0.013%
80	8.608	8.593	8.642	PH	1	-4601	-0.37%	-0.025%
81	8.653	8.642	8.658	PH	-200	-2259	-0.18%	-0.012%
82	8.718	8.658	8.770	PH	120	-4795	-0.38%	-0.026%
83	8.804	8.770	8.918	PH	299	-8405	-0.67%	-0.045%
84	8.947	8.918	8.959	PH	-198	-5729	-0.46%	-0.031%
85	8.966	8.959	8.973	PH	-211	-1815	-0.15%	-0.010%
86	8.994	8.973	9.015	PH	-139	-5613	-0.45%	-0.030%
87	9.033	9.015	9.068	PH	-226	-8621	-0.69%	-0.046%
88	9.076	9.068	9.088	PH	-270	-3334	-0.27%	-0.018%
89	9.123	9.088	9.148	PH	-172	-8778	-0.70%	-0.047%

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					rt	Area	Height	%Area	%Height
90	9.181	9.148	9.203	PH	189	232	0.02%	0.001%	
91	9.230	9.203	9.250	PH	65	1042	0.08%	0.006%	
92	9.267	9.250	9.278	PH	99	1102	0.09%	0.006%	
93	9.298	9.278	9.394	HH	105	-2435	-0.19%	-0.013%	
94	9.412	9.394	9.429	PH	-78	-2858	-0.23%	-0.015%	
95	9.441	9.429	9.473	PH	-92	-3568	-0.29%	-0.019%	
96	9.503	9.473	9.510	PH	41	-1129	-0.09%	-0.006%	
97	9.520	9.510	9.555	HH	43	-175	-0.01%	-0.001%	
98	9.583	9.555	9.621	PH	505	4774	0.38%	0.026%	
99	9.657	9.621	9.672	PH	15	-712	-0.06%	-0.004%	
100	9.679	9.672	9.708	PH	-32	-1260	-0.10%	-0.007%	
101	9.727	9.708	9.775	PH	-2	-2724	-0.22%	-0.015%	
102	9.811	9.775	9.841	PH	9	-2938	-0.24%	-0.016%	
103	9.912	9.841	9.945	PH	17	-1856	-0.15%	-0.010%	
104	9.966	9.945	9.991	HH	188	3419	0.27%	0.018%	
105	10.023	9.991	10.048	HH	242	6924	0.55%	0.037%	
106	10.065	10.048	10.082	HH	219	3335	0.27%	0.018%	
107	10.108	10.082	10.130	HH	134	2720	0.22%	0.015%	
108	10.159	10.130	10.185	HH	219	4946	0.40%	0.027%	
109	10.225	10.185	10.236	HH	317	6381	0.51%	0.034%	
110	10.247	10.236	10.265	HH	276	4904	0.39%	0.026%	
111	10.285	10.265	10.298	HH	393	6924	0.55%	0.037%	
112	10.322	10.298	10.365	HH	826	18136	1.45%	0.098%	
113	10.390	10.365	10.435	HH	440	15073	1.21%	0.081%	
114	10.444	10.435	10.472	HH	386	6174	0.49%	0.033%	
115	10.543	10.472	10.554	HH	807	19118	1.53%	0.103%	
116	10.575	10.554	10.607	HH	1558	34966	2.80%	0.188%	
117	10.622	10.607	10.642	HH	921	18335	1.47%	0.099%	
118	10.657	10.642	10.738	HH	1014	47479	3.80%	0.256%	
119	10.749	10.738	10.815	HH	820	28231	2.26%	0.152%	
120	10.832	10.815	10.845	HH	544	8826	0.71%	0.048%	
121	10.890	10.845	10.912	HH	644	21857	1.75%	0.118%	
122	10.959	10.912	10.980	HH	822	25352	2.03%	0.137%	
123	11.024	10.980	11.074	HH	1243	45267	3.62%	0.244%	
124	11.110	11.074	11.148	HH	850	31704	2.54%	0.171%	
125	11.170	11.148	11.194	HH	1070	23696	1.90%	0.128%	
126	11.215	11.194	11.235	HH	992	20960	1.68%	0.113%	
127	11.267	11.235	11.291	HH	1164	30302	2.42%	0.163%	
128	11.330	11.291	11.358	HH	962	35817	2.87%	0.193%	
129	11.376	11.358	11.395	HH	1064	22476	1.80%	0.121%	
130	11.428	11.395	11.461	HH	1290	47206	3.78%	0.254%	
131	11.481	11.461	11.502	HH	1624	34384	2.75%	0.185%	
132	11.514	11.502	11.531	HH	1461	24622	1.97%	0.133%	
133	11.546	11.531	11.610	HH	1448	60049	4.80%	0.323%	
134	11.630	11.610	11.653	HH	1323	30710	2.46%	0.165%	
135	11.693	11.653	11.715	HH	1764	52548	4.20%	0.283%	
136	11.730	11.715	11.756	HH	1532	33815	2.71%	0.182%	
137	11.775	11.756	11.791	HH	1435	28264	2.26%	0.152%	
138	11.885	11.791	11.902	HH	1537	93331	7.47%	0.503%	
139	11.924	11.902	11.934	HH	1554	29195	2.34%	0.157%	
140	11.955	11.934	11.988	HH	2504	64710	5.18%	0.348%	
141	12.000	11.988	12.017	HH	1859	31039	2.48%	0.167%	

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142	12.032	12.017	12.057	HH	1703	39655	3.17%	0.214%	
143	12.068	12.057	12.092	HH	1676	32956	2.64%	0.177%	
144	12.106	12.092	12.142	HH	1678	48794	3.90%	0.263%	
145	12.170	12.142	12.192	HH	1801	51049	4.08%	0.275%	
146	12.273	12.192	12.315	HH	2350	143724	11.50%	0.774%	
147	12.335	12.315	12.357	HH	2725	60034	4.80%	0.323%	
148	12.386	12.357	12.458	HH	8113	239349	19.15%	1.289%	
149	12.474	12.458	12.528	HH	2534	96997	7.76%	0.522%	
150	12.546	12.528	12.562	HH	2639	50219	4.02%	0.270%	
151	12.573	12.562	12.622	HH	2443	82370	6.59%	0.444%	
152	12.681	12.622	12.720	HH	8767	241695	19.34%	1.302%	
153	12.733	12.720	12.768	HH	3554	94227	7.54%	0.507%	
154	12.787	12.768	12.803	HH	3053	60298	4.82%	0.325%	
155	12.819	12.803	12.829	HH	2950	45573	3.65%	0.245%	
156	12.854	12.829	12.888	HH	3127	102543	8.21%	0.552%	
157	12.898	12.888	12.912	HH	2768	38802	3.10%	0.209%	
158	12.976	12.912	13.042	HH	3938	249146	19.94%	1.342%	
159	13.067	13.042	13.123	HH	5916	178070	14.25%	0.959%	
160	13.149	13.123	13.218	HH	3205	171751	13.74%	0.925%	
161	13.289	13.218	13.322	HH	3705	199456	15.96%	1.074%	
162	13.343	13.322	13.359	HH	3278	70533	5.64%	0.380%	
163	13.391	13.359	13.402	HH	3535	86779	6.94%	0.467%	
164	13.441	13.402	13.471	HH	3888	151731	12.14%	0.817%	
165	13.486	13.471	13.507	HH	3600	73566	5.89%	0.396%	
166	13.538	13.507	13.577	HH	4366	165030	13.21%	0.889%	
167	13.590	13.577	13.618	HH	3712	89236	7.14%	0.481%	
168	13.636	13.618	13.704	HH	3601	177229	14.18%	0.954%	
169	13.725	13.704	13.743	HH	3606	82708	6.62%	0.445%	
170	13.783	13.743	13.791	HH	3653	102873	8.23%	0.554%	
171	13.807	13.791	13.843	HH	3613	109888	8.79%	0.592%	
172	13.878	13.843	13.888	HH	3939	100615	8.05%	0.542%	
173	13.923	13.888	13.957	HH	4201	165517	13.24%	0.891%	
174	14.018	13.957	14.028	HH	4292	177158	14.18%	0.954%	
175	14.052	14.028	14.070	HH	4322	106494	8.52%	0.574%	
176	14.099	14.070	14.150	HH	5123	223449	17.88%	1.203%	
177	14.162	14.150	14.175	HH	4645	68632	5.49%	0.370%	
178	14.214	14.175	14.228	HH	4941	149722	11.98%	0.806%	
179	14.254	14.228	14.298	HH	5683	215032	17.21%	1.158%	
180	14.321	14.298	14.342	HH	5023	130533	10.44%	0.703%	
181	14.374	14.342	14.404	HH	5294	188327	15.07%	1.014%	
182	14.434	14.404	14.512	HH	13758	458770	36.71%	2.471%	
183	14.538	14.512	14.552	HH	5471	128280	10.26%	0.691%	
184	14.605	14.552	14.703	HH	9312	678190	54.27%	3.652%	
185	14.726	14.703	14.768	HH	6800	250757	20.06%	1.350%	
186	14.783	14.768	14.835	HH	6214	240614	19.25%	1.296%	
187	14.846	14.835	14.854	HH	5933	67039	5.36%	0.361%	
188	14.953	14.854	14.976	HH	6607	464696	37.18%	2.503%	
189	15.019	14.976	15.092	HH	10406	527625	42.22%	2.842%	
190	15.160	15.092	15.189	HH	8456	425289	34.03%	2.290%	
191	15.210	15.189	15.230	HH	8023	186230	14.90%	1.003%	
192	15.255	15.230	15.310	HH	7820	368383	29.48%	1.984%	
193	15.324	15.310	15.335	HH	7748	116219	9.30%	0.626%	
194	15.351	15.335	15.365	HH	7881	138677	11.10%	0.747%	

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195	15.438	15.365	15.450	HH	8421	419379	33.56%	2.259%
196	15.465	15.450	15.482	HH	8506	159238	12.74%	0.858%
197	15.494	15.482	15.506	HH	8730	124237	9.94%	0.669%
198	15.541	15.506	15.564	HH	8820	305033	24.41%	1.643%
199	15.577	15.564	15.607	HH	9015	224358	17.95%	1.208%
200	15.623	15.607	15.636	HH	9273	157598	12.61%	0.849%
201	15.659	15.636	15.689	HH	10680	314768	25.19%	1.695%
202	15.702	15.689	15.715	HH	9771	153111	12.25%	0.825%
203	15.725	15.715	15.743	HH	10078	162819	13.03%	0.877%
204	15.800	15.743	15.810	HH	9951	397809	31.83%	2.142%
205	15.852	15.810	15.876	HH	10606	402983	32.25%	2.170%
206	15.941	15.876	15.962	HH	12162	574655	45.98%	3.095%
207	15.971	15.962	15.982	HH	11325	132673	10.62%	0.715%
208	15.992	15.982	15.998	HH	11404	109159	8.73%	0.588%
209	16.033	15.998	16.068	HH	13060	511487	40.93%	2.755%
210	16.139	16.068	16.198	HH	19100	1127084	90.19%	6.070%
211	16.207	16.198	16.235	HH	13996	301177	24.10%	1.622%
212	16.266	16.235	16.292	HH	14479	473467	37.89%	2.550%
213	16.311	16.292	16.321	HH	14054	240578	19.25%	1.296%
214	16.335	16.321	16.359	HH	13921	321714	25.74%	1.733%
215	16.455	16.359	16.495	HH	17918	1249735	100.00%	6.730%
216	16.523	16.495	16.559	HH	18688	662605	53.02%	3.568%
217	16.569	16.559	16.585	HH	17180	262058	20.97%	1.411%
218	16.612	16.585	16.637	HH	19972	575748	46.07%	3.101%
Sum of corrected areas:						18568450		

FG030419.M Thu Mar 14 09:38:19 2019