

rteres.txt
Area Percent Report

Instrument :
FID_G
ClientSampleId :
CS-20

Manual Integrations
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3/28/2019 4:59:54 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032719\
Data File : FG004383.D
Signal(s) : FID1A.ch
Acq On : 27 Mar 2019 22:07
Sample : K2097-01
Misc :
ALS Vial : 15 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	4.155	4.135	4.178	PH	27476	250391	1.05%	0.063%
2	4.190	4.178	4.207	PH	358	-3184	-0.01%	-0.001%
3	4.227	4.207	4.251	PH	384	-23143	-0.10%	-0.006%
4	4.313	4.251	4.326	PH	2152	-14912	-0.06%	-0.004%
5	4.343	4.326	4.354	HH	2937	31425	0.13%	0.008%
6	4.375	4.354	4.392	HH	7980	106523	0.45%	0.027%
7	4.409	4.392	4.423	HH	15730	156955	0.66%	0.040%
8	4.430	4.423	4.448	HH	6939	59891	0.25%	0.015%
9	4.463	4.448	4.498	HH	2126	16947	0.07%	0.004%
10	4.550	4.498	4.559	PH	2052	22806	0.10%	0.006%
11	4.570	4.559	4.592	HH	2523	25920	0.11%	0.007%
12	4.614	4.592	4.648	PH	12212	121280	0.51%	0.031%
13	4.661	4.648	4.673	PH	295	-1382	-0.01%	-0.000%
14	4.681	4.673	4.734	PH	26	-22065	-0.09%	-0.006%
15	4.767	4.734	4.782	PH	3500	11253	0.05%	0.003%
16	4.796	4.782	4.815	PH	3080	20032	0.08%	0.005%
17	4.836	4.815	4.875	PH	7574	102066	0.43%	0.026%
18	4.898	4.875	4.934	HH	4915	69174	0.29%	0.017%
19	4.963	4.934	4.970	PH	515	-331	-0.00%	-0.000%
20	4.987	4.970	5.003	HH	2183	21882	0.09%	0.006%
21	5.028	5.003	5.039	HH	2079	30723	0.13%	0.008%
22	5.062	5.039	5.094	HH	2254	49242	0.21%	0.012%
23	5.110	5.094	5.128	PH	667	1999	0.01%	0.001%
24	5.139	5.128	5.151	PH	27	-4824	-0.02%	-0.001%
25	5.161	5.151	5.171	PH	44	-5204	-0.02%	-0.001%
26	5.196	5.171	5.241	PH	43779	494175	2.07%	0.125%
27	5.261	5.241	5.291	PH	673	2422	0.01%	0.001%
28	5.308	5.291	5.328	PH	870	-3269	-0.01%	-0.001%
29	5.374	5.328	5.414	PH	6623	109697	0.46%	0.028%
30	5.443	5.414	5.454	PH	898	2893	0.01%	0.001%
31	5.485	5.454	5.526	HH	9538	167586	0.70%	0.042%
32	5.538	5.526	5.553	HH	1814	24038	0.10%	0.006%
33	5.578	5.553	5.596	HH	1771	26410	0.11%	0.007%
34	5.612	5.596	5.625	PH	244	2214	0.01%	0.001%
35	5.645	5.625	5.663	HH	3161	39454	0.17%	0.010%
36	5.692	5.663	5.713	HH	3499	54400	0.23%	0.014%
37	5.738	5.713	5.776	HH	50809	758267	3.18%	0.192%
38	5.791	5.776	5.813	HH	10204	169896	0.71%	0.043%
39	5.834	5.813	5.858	HH	11311	174328	0.73%	0.044%
40	5.900	5.858	5.941	HH	8858	197215	0.83%	0.050%
41	5.970	5.941	5.993	HH	5647	92983	0.39%	0.023%
42	6.002	5.993	6.021	HH	1901	26602	0.11%	0.007%
43	6.048	6.021	6.057	HH	2264	37386	0.16%	0.009%
44	6.076	6.057	6.098	HH	5048	80339	0.34%	0.020%
45	6.129	6.098	6.151	HH	2948	61320	0.26%	0.015%
46	6.176	6.151	6.228	HH	50669	546053	2.29%	0.138%
47	6.266	6.228	6.279	PH	1792	31273	0.13%	0.008%
48	6.291	6.279	6.302	HH	1712	15348	0.06%	0.004%
49	6.323	6.302	6.377	HH	16154	221240	0.93%	0.056%
50	6.391	6.377	6.409	HH	1450	17861	0.07%	0.005%

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51	6.419	6.409	6.430	HH	567	4879	0.02%	0.001%
52	6.448	6.430	6.465	HH	2777	26982	0.11%	0.007%
53	6.490	6.465	6.534	HH	7132	139105	0.58%	0.035%
54	6.552	6.534	6.598	HH	4288	121854	0.51%	0.031%
55	6.618	6.598	6.639	HH	3489	66558	0.28%	0.017%
56	6.692	6.639	6.716	HH	9873	250897	1.05%	0.063%
57	6.731	6.716	6.750	HH	7609	124078	0.52%	0.031%
58	6.795	6.750	6.848	HH	27009	747474	3.13%	0.189%
59	6.875	6.848	6.904	HH	27060	450191	1.89%	0.114%
60	6.926	6.904	6.957	HH	17156	308244	1.29%	0.078%
61	6.971	6.957	7.013	HH	6509	159999	0.67%	0.040%
62	7.035	7.013	7.052	HH	5934	104994	0.44%	0.027%
63	7.070	7.052	7.078	HH	8829	98019	0.41%	0.025%
64	7.099	7.078	7.141	HH	58122	741116	3.11%	0.187%
65	7.169	7.141	7.203	HH	5983	181205	0.76%	0.046%
66	7.222	7.203	7.244	HH	5787	111547	0.47%	0.028%
67	7.269	7.244	7.292	HH	7294	133491	0.56%	0.034%
68	7.309	7.292	7.324	HH	3702	61413	0.26%	0.016%
69	7.367	7.324	7.389	HH	5326	151368	0.63%	0.038%
70	7.405	7.389	7.414	HH	3480	45848	0.19%	0.012%
71	7.430	7.414	7.445	HH	5937	81865	0.34%	0.021%
72	7.459	7.445	7.478	HH	4571	68089	0.29%	0.017%
73	7.523	7.478	7.538	HH	10793	221455	0.93%	0.056%
74	7.558	7.538	7.606	HH	11852	340896	1.43%	0.086%
75	7.619	7.606	7.634	HH	6470	98062	0.41%	0.025%
76	7.666	7.634	7.705	HH	12874	364663	1.53%	0.092%
77	7.719	7.705	7.739	HH	8965	151493	0.63%	0.038%
78	7.789	7.739	7.818	HH	21017	487881	2.04%	0.123%
79	7.827	7.818	7.845	HH	6590	99393	0.42%	0.025%
80	7.886	7.845	7.904	HH	17548	351531	1.47%	0.089%
81	7.917	7.904	7.929	HH	12474	163610	0.69%	0.041%
82	7.968	7.929	8.005	HH	65418	1177005	4.93%	0.297%
83	8.032	8.005	8.046	HH	31822	473445	1.98%	0.120%
84	8.066	8.046	8.099	HH	90621	1412307	5.92%	0.357%
85	8.108	8.099	8.150	HH	18253	364430	1.53%	0.092%
86	8.164	8.150	8.188	HH	8121	164299	0.69%	0.042%
87	8.209	8.188	8.249	HH	7598	214662	0.90%	0.054%
88	8.259	8.249	8.277	HH	4500	71647	0.30%	0.018%
89	8.319	8.277	8.344	HH	7417	230137	0.96%	0.058%
90	8.365	8.344	8.374	HH	9955	149958	0.63%	0.038%
91	8.416	8.374	8.449	HH	14819	504479	2.11%	0.127%
92	8.466	8.449	8.481	HH	12864	210259	0.88%	0.053%
93	8.503	8.481	8.538	HH	21824	437647	1.83%	0.111%
94	8.557	8.538	8.587	HH	10633	276438	1.16%	0.070%
95	8.604	8.587	8.624	HH	12210	231999	0.97%	0.059%
96	8.645	8.624	8.711	HH	18791	666284	2.79%	0.168%
97	8.729	8.711	8.757	HH	12039	294899	1.24%	0.075%
98	8.790	8.757	8.858	HH	58142	1196858	5.01%	0.302%
99	8.884	8.858	8.906	HH	13109	299899	1.26%	0.076%
100	8.927	8.906	8.948	HH	16986	307923	1.29%	0.078%
101	8.966	8.948	8.993	HH	15112	310876	1.30%	0.079%
102	9.016	8.993	9.045	HH	19250	413014	1.73%	0.104%
103	9.063	9.045	9.088	HH	13356	283905	1.19%	0.072%
104	9.108	9.088	9.125	HH	13675	243182	1.02%	0.061%
105	9.162	9.125	9.198	HH	21200	640418	2.68%	0.162%
106	9.228	9.198	9.237	HH	17016	320334	1.34%	0.081%
107	9.253	9.237	9.275	HH	22750	380133	1.59%	0.096%
108	9.295	9.275	9.314	HH	20395	371942	1.56%	0.094%
109	9.334	9.314	9.373	HH	20451	556614	2.33%	0.141%
110	9.409	9.373	9.433	HH	17865	518280	2.17%	0.131%
111	9.444	9.433	9.455	HH	12950	164188	0.69%	0.041%
112	9.475	9.455	9.497	HH	15219	339965	1.42%	0.086%
113	9.524	9.497	9.542	HH	14324	367661	1.54%	0.093%
114	9.569	9.542	9.595	HH	55950	909296	3.81%	0.230%
115	9.615	9.595	9.653	HH	16747	540949	2.27%	0.137%

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116	9.667	9.653	9.710	HH	14715	405879	1.70%	0.103%
117	9.732	9.710	9.761	HH	10769	303849	1.27%	0.077%
118	9.780	9.761	9.802	HH	10389	241589	1.01%	0.061%
119	9.812	9.802	9.824	HH	9699	127556	0.53%	0.032%
120	9.914	9.824	9.933	HH	15923	768791	3.22%	0.194%
121	9.955	9.933	9.980	HH	18428	417492	1.75%	0.105%
122	10.013	9.980	10.060	HH	21327	762815	3.20%	0.193%
123	10.098	10.060	10.126	HH	17414	583313	2.44%	0.147%
124	10.153	10.126	10.180	HH	19544	522759	2.19%	0.132%
125	10.226	10.180	10.282	HH	29288	1312974	5.50%	0.332%
126	10.308	10.282	10.336	HH	62081	1108127	4.64%	0.280%
127	10.378	10.336	10.402	HH	33224	1010326	4.23%	0.255%
128	10.417	10.402	10.443	HH	21776	488707	2.05%	0.123%
129	10.454	10.443	10.468	HH	17169	243636	1.02%	0.062%
130	10.490	10.468	10.510	HH	20239	441820	1.85%	0.112%
131	10.551	10.510	10.585	HH	85187	1637831	6.86%	0.414%
132	10.628	10.585	10.745	HH	86418	3123298	13.09%	0.789%
133	10.757	10.745	10.789	HH	17439	435354	1.82%	0.110%
134	10.867	10.789	10.931	HH	50084	2183070	9.15%	0.552%
135	10.946	10.931	10.972	HH	24397	549293	2.30%	0.139%
136	11.010	10.972	11.030	HH	49813	1035610	4.34%	0.262%
137	11.044	11.030	11.059	HH	28196	457241	1.92%	0.116%
138	11.092	11.059	11.130	HH	36400	1227062	5.14%	0.310%
139	11.152	11.130	11.166	HH	24992	495819	2.08%	0.125%
140	11.197	11.166	11.229	HH	29317	947312	3.97%	0.239%
141	11.284	11.229	11.307	HH	24424	1050456	4.40%	0.265%
142	11.314	11.307	11.327	HH	22060	266519	1.12%	0.067%
143	11.354	11.327	11.369	HH	42687	809029	3.39%	0.204%
144	11.387	11.369	11.426	HH	53591	1246281	5.22%	0.315%
145	11.458	11.426	11.483	HH	44006	1155892	4.84%	0.292%
146	11.502	11.483	11.516	HH	43032	721608	3.02%	0.182%
147	11.535	11.516	11.585	HH	49141	1463474	6.13%	0.370%
148	11.648	11.585	11.658	HH	31737	1206368	5.05%	0.305%
149	11.683	11.658	11.712	HH	51434	1222342	5.12%	0.309%
150	11.744	11.712	11.806	HH	63044	2265023	9.49%	0.572%
151	11.832	11.806	11.872	HH	43723	1396365	5.85%	0.353%
152	11.891	11.872	11.917	HH	33504	852901	3.57%	0.216%
153	11.949	11.917	12.001	HH	118040	2681167	11.23%	0.678%
154	12.015	12.001	12.035	HH	30382	614465	2.57%	0.155%
155	12.079	12.035	12.124	HH	41044	1861191	7.80%	0.470%
156	12.146	12.124	12.192	HH	46180	1580434	6.62%	0.399%
157	12.221	12.192	12.237	HH	59961	1256705	5.27%	0.318%
158	12.252	12.237	12.272	HH	67341	1185793	4.97%	0.300%
159	12.290	12.272	12.303	HH	52737	888557	3.72%	0.225%
160	12.320	12.303	12.343	HH	65536	1253299	5.25%	0.317%
161	12.369	12.343	12.430	HH	260013	4958065	20.77%	1.253%
162	12.464	12.430	12.488	HH	42691	1344278	5.63%	0.340%
163	12.525	12.488	12.546	HH	56119	1742207	7.30%	0.440%
164	12.562	12.546	12.575	HH	50181	825542	3.46%	0.209%
165	12.615	12.575	12.642	HH	62000	2054624	8.61%	0.519%
166	12.665	12.642	12.711	HH	287633	4887135	20.48%	1.235%
167	12.727	12.711	12.743	HH	51039	919611	3.85%	0.232%
168	12.763	12.743	12.793	HH	61272	1546407	6.48%	0.391%
169	12.816	12.793	12.825	HH	45694	871392	3.65%	0.220%
170	12.845	12.825	12.870	HH	50080	1242841	5.21%	0.314%
171	12.900	12.870	12.911	HH	47343	1123739	4.71%	0.284%
172	12.954	12.911	12.981	HH	63080	2346820	9.83%	0.593%
173	13.005	12.981	13.025	HH	63384	1441460	6.04%	0.364%
174	13.036	13.025	13.049	HH	51760	721893	3.02%	0.182%
175	13.065	13.049	13.078	HH	53631	923202	3.87%	0.233%
176	13.096	13.078	13.108	HH	56402	949744	3.98%	0.240%
177	13.134	13.108	13.155	HH	72595	1793696	7.52%	0.453%
178	13.177	13.155	13.209	HH	94564	2332548	9.77%	0.589%
179	13.258	13.209	13.309	HH	95186	4277717	17.92%	1.081%
180	13.327	13.309	13.350	HH	64415	1468869	6.15%	0.371%
181	13.371	13.350	13.388	HH	65875	1434268	6.01%	0.362%

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182	13.410	13.388	13.468	HH	91356	3445403	14.44%	0.871%
183	13.534	13.468	13.560	HH	114717	4377565	18.34%	1.106%
184	13.578	13.560	13.606	HH	80555	1971584	8.26%	0.498%
185	13.619	13.606	13.687	HH	69489	3308581	13.86%	0.836%
186	13.713	13.687	13.726	HH	69001	1552593	6.51%	0.392%
187	13.752	13.726	13.776	HH	70851	2097667	8.79%	0.530%
188	13.785	13.776	13.826	HH	69778	2008077	8.41%	0.507%
189	13.868	13.826	13.888	HH	76487	2707181	11.34%	0.684%
190	13.932	13.888	13.942	HH	83498	2561266	10.73%	0.647%
191	13.961	13.942	13.978	HH	86829	1805454	7.56%	0.456%
192	14.020	13.978	14.054	HH	128334	4486716	18.80%	1.134%
193	14.080	14.054	14.091	HH	95705	2024895	8.48%	0.512%
194	14.103	14.091	14.135	HH	97744	2414238	10.12%	0.610%
195	14.158	14.135	14.168	HH	130078	2238512	9.38%	0.566%
196	14.183	14.168	14.218	HH	131348	3496946	14.65%	0.884%
197	14.241	14.218	14.279	HH	148934	4234169	17.74%	1.070%
198	14.299	14.279	14.312	HH	110595	2052660	8.60%	0.519%
199	14.331	14.312	14.382	HH	130504	4592731	19.24%	1.161%
200	14.424	14.382	14.494	HH	219402	8305438	34.80%	2.099%
201	14.558	14.494	14.577	HH	249264	7275418	30.48%	1.838%
202	14.599	14.577	14.658	HH	345471	8796144	36.85%	2.223%
203	14.671	14.658	14.683	HH	116400	1726639	7.23%	0.436%
204	14.713	14.683	14.730	HH	132383	3436522	14.40%	0.868%
205	14.750	14.730	14.818	HH	138249	6428508	26.93%	1.624%
206	14.834	14.818	14.845	HH	117741	1869319	7.83%	0.472%
207	14.904	14.845	14.931	HH	143358	6615276	27.72%	1.672%
208	14.941	14.931	14.977	HH	128125	3312333	13.88%	0.837%
209	15.011	14.977	15.091	HH	158561	9133222	38.27%	2.308%
210	15.112	15.091	15.122	HH	128253	2246821	9.41%	0.568%
211	15.148	15.122	15.176	HH	134760	4209494	17.64%	1.064%
212	15.192	15.176	15.205	HH	131810	2217457	9.29%	0.560%
213	15.239	15.205	15.261	HH	212652	5638594	23.62%	1.425%
214	15.272	15.261	15.311	HH	168302	4491472	18.82%	1.135%
215	15.393	15.311	15.436	HH	162820	11095543	46.49%	2.804%
216	15.460	15.436	15.495	HH	156925	5322930	22.30%	1.345%
217	15.512	15.495	15.544	HH	152061	4325229	18.12%	1.093%
218	15.560	15.544	15.588	HH	158521	3971990	16.64%	1.004%
219	15.649	15.588	15.688	HH	173926	9178907	38.46%	2.319%
220	15.707	15.688	15.771	HH	154400	7505439	31.45%	1.897%
221	15.837	15.771	15.863	HH	188831	9129409	38.25%	2.307%
222	15.889	15.863	15.902	HH	182502	4086226	17.12%	1.033%
223	15.927	15.902	15.952	HH	191082	5389689	22.58%	1.362%
224	15.966	15.952	15.973	HH	176391	2281527	9.56%	0.577%
225	15.997	15.973	16.023	HH	191158	5505380	23.07%	1.391%
226	16.037	16.023	16.068	HH	190348	5020686	21.04%	1.269%
227	16.135	16.068	16.211	HH	602280	23867078	100.00%	6.031%
228	16.220	16.211	16.235	HH	191569	2629381	11.02%	0.664%
229	16.266	16.235	16.339	HH	236737	12730658	53.34%	3.217%
230	16.349	16.339	16.358	HH	192873	2205668	9.24%	0.557%
231	16.410	16.358	16.429	HH	274751	9601608	40.23%	2.426%
232	16.455	16.429	16.487	HH	426315	10478000	43.90%	2.648%
233	16.517	16.487	16.551	HH	373749	10461109	43.83%	2.643%
234	16.563	16.551	16.582	HH	233088	4190938	17.56%	1.059%
235	16.616	16.582	16.642	HHA	261975	8793929	36.85%	2.222%

Sum of corrected areas: 395742801

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