

rteres.txt
Area Percent Report

Instrument :
FID_G
ClientSampleId :
CS-21

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032719\
Data File : FG004378.D
Signal(s) : FID1A.ch
Acq On : 27 Mar 2019 19:33
Sample : K2097-02
Misc :
ALS Vial : 10 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	4.156	4.121	4.181	HH	38373	447708	4.34%	0.209%
2	4.194	4.181	4.211	HH	6137	83311	0.81%	0.039%
3	4.227	4.211	4.252	HH	5593	84019	0.81%	0.039%
4	4.289	4.252	4.298	HH	3221	58799	0.57%	0.028%
5	4.342	4.298	4.357	HH	6095	152672	1.48%	0.071%
6	4.378	4.357	4.392	HH	8921	129386	1.25%	0.061%
7	4.409	4.392	4.422	HH	15064	168765	1.64%	0.079%
8	4.430	4.422	4.446	HH	8468	86582	0.84%	0.041%
9	4.463	4.446	4.498	HH	4809	112996	1.10%	0.053%
10	4.534	4.498	4.547	HH	5125	106720	1.03%	0.050%
11	4.572	4.547	4.592	HH	6090	128831	1.25%	0.060%
12	4.612	4.592	4.645	HH	15247	219143	2.12%	0.103%
13	4.660	4.645	4.672	HH	3866	53465	0.52%	0.025%
14	4.685	4.672	4.732	HH	3871	94612	0.92%	0.044%
15	4.767	4.732	4.781	HH	6026	92975	0.90%	0.043%
16	4.797	4.781	4.816	HH	6331	88796	0.86%	0.042%
17	4.836	4.816	4.849	HH	8786	111865	1.08%	0.052%
18	4.858	4.849	4.871	HH	6358	71535	0.69%	0.033%
19	4.898	4.871	4.935	HH	6158	155263	1.50%	0.073%
20	4.950	4.935	4.968	HH	2661	42695	0.41%	0.020%
21	4.990	4.968	5.002	HH	3543	53553	0.52%	0.025%
22	5.012	5.002	5.022	HH	3089	36036	0.35%	0.017%
23	5.065	5.022	5.095	HH	7943	196849	1.91%	0.092%
24	5.110	5.095	5.152	HH	3487	87524	0.85%	0.041%
25	5.160	5.152	5.170	HH	2016	19332	0.19%	0.009%
26	5.196	5.170	5.222	HH	39627	483326	4.68%	0.226%
27	5.231	5.222	5.252	HH	5265	70473	0.68%	0.033%
28	5.264	5.252	5.291	HH	2577	49010	0.48%	0.023%
29	5.310	5.291	5.329	HH	2894	48125	0.47%	0.023%
30	5.375	5.329	5.416	HH	8219	217570	2.11%	0.102%
31	5.439	5.416	5.455	HH	3124	58607	0.57%	0.027%
32	5.483	5.455	5.512	HH	8582	173904	1.69%	0.081%
33	5.539	5.512	5.553	HH	4079	85498	0.83%	0.040%
34	5.578	5.553	5.624	HH	4730	135504	1.31%	0.063%
35	5.647	5.624	5.666	HH	4829	84147	0.82%	0.039%
36	5.690	5.666	5.714	HH	9129	150204	1.46%	0.070%
37	5.743	5.714	5.806	HH	21691	580221	5.62%	0.271%
38	5.829	5.806	5.853	HH	11452	231573	2.24%	0.108%
39	5.869	5.853	5.883	HH	7620	116313	1.13%	0.054%
40	5.900	5.883	5.941	HH	8449	198125	1.92%	0.093%
41	5.967	5.941	5.990	HH	9218	167860	1.63%	0.079%
42	6.003	5.990	6.031	HH	3907	87746	0.85%	0.041%
43	6.077	6.031	6.096	HH	8041	190117	1.84%	0.089%
44	6.111	6.096	6.151	HH	6075	156163	1.51%	0.073%
45	6.176	6.151	6.225	HH	25233	374291	3.63%	0.175%
46	6.250	6.225	6.277	HH	4825	110844	1.07%	0.052%
47	6.291	6.277	6.302	HH	5084	63112	0.61%	0.030%
48	6.323	6.302	6.343	HH	12119	175739	1.70%	0.082%
49	6.350	6.343	6.375	HH	4897	76353	0.74%	0.036%
50	6.392	6.375	6.403	HH	3495	51721	0.50%	0.024%

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51	6.415	6.403	6.432	HH	4021	56152	0.54%	0.026%
52	6.448	6.432	6.459	HH	4182	55421	0.54%	0.026%
53	6.488	6.459	6.505	HH	6562	127388	1.23%	0.060%
54	6.521	6.505	6.535	HH	5269	78671	0.76%	0.037%
55	6.550	6.535	6.575	HH	5247	107553	1.04%	0.050%
56	6.588	6.575	6.602	HH	4645	69868	0.68%	0.033%
57	6.619	6.602	6.636	HH	5721	94454	0.92%	0.044%
58	6.653	6.636	6.661	HH	4463	63940	0.62%	0.030%
59	6.693	6.661	6.707	HH	6577	149114	1.45%	0.070%
60	6.727	6.707	6.755	HH	7097	169111	1.64%	0.079%
61	6.802	6.755	6.850	HH	17356	574326	5.57%	0.269%
62	6.875	6.850	6.905	HH	19519	373343	3.62%	0.175%
63	6.928	6.905	6.959	HH	19144	382175	3.70%	0.179%
64	6.970	6.959	7.014	HH	8145	217785	2.11%	0.102%
65	7.034	7.014	7.052	HH	7928	145942	1.41%	0.068%
66	7.071	7.052	7.080	HH	10868	146119	1.42%	0.068%
67	7.098	7.080	7.157	HH	23412	470554	4.56%	0.220%
68	7.169	7.157	7.207	HH	6616	160323	1.55%	0.075%
69	7.224	7.207	7.247	HH	6165	127807	1.24%	0.060%
70	7.267	7.247	7.292	HH	7616	149227	1.45%	0.070%
71	7.309	7.292	7.325	HH	4641	82091	0.80%	0.038%
72	7.359	7.325	7.387	HH	6323	194047	1.88%	0.091%
73	7.404	7.387	7.413	HH	4976	72133	0.70%	0.034%
74	7.428	7.413	7.444	HH	6306	98199	0.95%	0.046%
75	7.457	7.444	7.478	HH	5568	94615	0.92%	0.044%
76	7.516	7.478	7.526	HH	6110	143294	1.39%	0.067%
77	7.560	7.526	7.608	HH	10331	350185	3.39%	0.164%
78	7.622	7.608	7.632	HH	6568	90137	0.87%	0.042%
79	7.664	7.632	7.676	HH	10287	217576	2.11%	0.102%
80	7.689	7.676	7.709	HH	10234	178453	1.73%	0.083%
81	7.718	7.709	7.740	HH	7500	120355	1.17%	0.056%
82	7.789	7.740	7.818	HH	17384	441511	4.28%	0.207%
83	7.828	7.818	7.859	HH	7496	160689	1.56%	0.075%
84	7.888	7.859	7.906	HH	21915	370753	3.59%	0.173%
85	7.919	7.906	7.929	HH	15029	186896	1.81%	0.087%
86	7.943	7.929	7.952	HH	16604	209335	2.03%	0.098%
87	7.968	7.952	8.006	HH	23243	444973	4.31%	0.208%
88	8.034	8.006	8.049	HH	25307	413137	4.00%	0.193%
89	8.070	8.049	8.096	HH	34869	684161	6.63%	0.320%
90	8.108	8.096	8.150	HH	17949	376056	3.64%	0.176%
91	8.167	8.150	8.189	HH	8528	176517	1.71%	0.083%
92	8.208	8.189	8.278	HH	7859	315817	3.06%	0.148%
93	8.322	8.278	8.348	HH	6689	233072	2.26%	0.109%
94	8.427	8.348	8.482	HH	12122	699584	6.78%	0.327%
95	8.503	8.482	8.538	HH	16811	364084	3.53%	0.170%
96	8.557	8.538	8.586	HH	10087	246740	2.39%	0.115%
97	8.610	8.586	8.627	HH	11267	232884	2.26%	0.109%
98	8.650	8.627	8.710	HH	12393	516636	5.01%	0.242%
99	8.728	8.710	8.755	HH	10377	255194	2.47%	0.119%
100	8.788	8.755	8.806	HH	22929	469226	4.55%	0.220%
101	8.818	8.806	8.864	HH	15631	364764	3.54%	0.171%
102	8.889	8.864	8.910	HH	8286	205323	1.99%	0.096%
103	8.930	8.910	8.951	HH	12467	235778	2.29%	0.110%
104	8.970	8.951	9.001	HH	12652	283027	2.74%	0.132%
105	9.019	9.001	9.036	HH	7119	145362	1.41%	0.068%
106	9.065	9.036	9.101	HH	11800	347548	3.37%	0.163%
107	9.111	9.101	9.125	HH	7837	108856	1.06%	0.051%
108	9.157	9.125	9.193	HH	11720	372673	3.61%	0.174%
109	9.229	9.193	9.244	HH	17739	369188	3.58%	0.173%
110	9.255	9.244	9.279	HH	14634	252590	2.45%	0.118%
111	9.296	9.279	9.315	HH	10257	210102	2.04%	0.098%
112	9.340	9.315	9.380	HH	12850	420228	4.07%	0.197%
113	9.398	9.380	9.433	HH	10548	309845	3.00%	0.145%
114	9.443	9.433	9.461	HH	9396	152634	1.48%	0.071%
115	9.483	9.461	9.502	HH	11879	256466	2.49%	0.120%

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116	9.527	9.502	9.543	HH	10523	242737	2.35%	0.114%
117	9.568	9.543	9.611	HH	21283	541653	5.25%	0.253%
118	9.641	9.611	9.659	HH	12009	311376	3.02%	0.146%
119	9.669	9.659	9.713	HH	11253	287297	2.78%	0.134%
120	9.735	9.713	9.845	HH	8129	528293	5.12%	0.247%
121	9.868	9.845	9.877	HH	6581	119894	1.16%	0.056%
122	9.898	9.877	9.916	HH	8845	186443	1.81%	0.087%
123	9.953	9.916	9.982	HH	10297	329430	3.19%	0.154%
124	10.015	9.982	10.058	HH	16172	504485	4.89%	0.236%
125	10.081	10.058	10.127	HH	14902	492262	4.77%	0.230%
126	10.152	10.127	10.186	HH	13534	378953	3.67%	0.177%
127	10.239	10.186	10.282	HH	16572	725091	7.03%	0.339%
128	10.308	10.282	10.340	HH	22758	577694	5.60%	0.270%
129	10.375	10.340	10.396	HH	21620	559659	5.42%	0.262%
130	10.417	10.396	10.451	HH	15902	443483	4.30%	0.207%
131	10.492	10.451	10.530	HH	14060	525390	5.09%	0.246%
132	10.553	10.530	10.596	HH	54259	1117186	10.83%	0.523%
133	10.604	10.596	10.615	HH	15709	170717	1.65%	0.080%
134	10.638	10.615	10.824	HH	32923	1901968	18.43%	0.890%
135	10.871	10.824	10.928	HH	39042	1456212	14.11%	0.681%
136	10.945	10.928	10.981	HH	27028	637470	6.18%	0.298%
137	11.010	10.981	11.027	HH	20474	451618	4.38%	0.211%
138	11.040	11.027	11.059	HH	17225	297824	2.89%	0.139%
139	11.083	11.059	11.135	HH	21126	786116	7.62%	0.368%
140	11.153	11.135	11.172	HH	15918	325058	3.15%	0.152%
141	11.196	11.172	11.260	HH	19083	824222	7.99%	0.386%
142	11.281	11.260	11.312	HH	14296	408268	3.96%	0.191%
143	11.320	11.312	11.330	HH	12139	130047	1.26%	0.061%
144	11.356	11.330	11.372	HH	44244	696983	6.76%	0.326%
145	11.389	11.372	11.431	HH	50538	1123884	10.89%	0.526%
146	11.463	11.431	11.485	HH	24864	695134	6.74%	0.325%
147	11.505	11.485	11.519	HH	32576	529158	5.13%	0.248%
148	11.540	11.519	11.593	HH	41744	1135005	11.00%	0.531%
149	11.653	11.593	11.666	HH	22862	781648	7.58%	0.366%
150	11.693	11.666	11.718	HH	33867	815094	7.90%	0.381%
151	11.753	11.718	11.807	HH	41257	1488659	14.43%	0.696%
152	11.837	11.807	11.879	HH	29544	1063993	10.31%	0.498%
153	11.899	11.879	11.918	HH	21579	478532	4.64%	0.224%
154	11.948	11.918	12.034	HH	113242	2630523	25.50%	1.231%
155	12.103	12.034	12.126	HH	29780	1187632	11.51%	0.556%
156	12.149	12.126	12.199	HH	40836	1318682	12.78%	0.617%
157	12.253	12.199	12.275	HH	56282	1592555	15.44%	0.745%
158	12.292	12.275	12.305	HH	36086	584460	5.66%	0.273%
159	12.320	12.305	12.343	HH	38038	692191	6.71%	0.324%
160	12.369	12.343	12.444	HH	187481	3620774	35.09%	1.694%
161	12.469	12.444	12.501	HH	24117	777453	7.54%	0.364%
162	12.533	12.501	12.552	HH	35990	886898	8.60%	0.415%
163	12.593	12.552	12.640	HH	37192	1613294	15.64%	0.755%
164	12.665	12.640	12.718	HH	165316	3125407	30.29%	1.462%
165	12.729	12.718	12.748	HH	29284	496081	4.81%	0.232%
166	12.769	12.748	12.828	HH	35453	1339245	12.98%	0.627%
167	12.850	12.828	12.885	HH	26902	836518	8.11%	0.391%
168	12.956	12.885	12.985	HH	37339	1851214	17.94%	0.866%
169	13.006	12.985	13.031	HH	36583	845887	8.20%	0.396%
170	13.062	13.031	13.083	HH	29845	860573	8.34%	0.403%
171	13.136	13.083	13.152	HH	38243	1319752	12.79%	0.617%
172	13.173	13.152	13.213	HH	59628	1481802	14.36%	0.693%
173	13.265	13.213	13.318	HH	55120	2520722	24.43%	1.179%
174	13.332	13.318	13.355	HH	34750	720324	6.98%	0.337%
175	13.375	13.355	13.390	HH	35261	686832	6.66%	0.321%
176	13.411	13.390	13.477	HH	44116	1880693	18.23%	0.880%
177	13.536	13.477	13.565	HH	50158	2003915	19.42%	0.938%
178	13.583	13.565	13.620	HH	35480	1091127	10.58%	0.510%
179	13.645	13.620	13.694	HH	33682	1410604	13.67%	0.660%
180	13.712	13.694	13.726	HH	32449	583944	5.66%	0.273%
181	13.755	13.726	13.771	HH	31516	854821	8.28%	0.400%

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182	13.790	13.771	13.826	HH	32537	1021690	9.90%	0.478%
183	13.858	13.826	13.868	HH	41446	914573	8.86%	0.428%
184	13.875	13.868	13.899	HH	40485	737286	7.15%	0.345%
185	13.933	13.899	13.942	HH	41665	1029768	9.98%	0.482%
186	13.968	13.942	13.982	HH	49921	1117430	10.83%	0.523%
187	14.021	13.982	14.061	HH	72242	2635552	25.54%	1.233%
188	14.080	14.061	14.126	HH	50324	1847912	17.91%	0.865%
189	14.147	14.126	14.163	HH	58893	1149377	11.14%	0.538%
190	14.186	14.163	14.216	HH	74431	1939231	18.80%	0.907%
191	14.240	14.216	14.285	HH	74966	2310231	22.39%	1.081%
192	14.305	14.285	14.317	HH	52891	965842	9.36%	0.452%
193	14.337	14.317	14.384	HH	68043	2194003	21.26%	1.026%
194	14.421	14.384	14.468	HH	162925	3884575	37.65%	1.817%
195	14.481	14.468	14.496	HH	44419	723334	7.01%	0.338%
196	14.557	14.496	14.574	HH	143026	3590797	34.80%	1.680%
197	14.594	14.574	14.657	HH	207941	5379818	52.14%	2.517%
198	14.670	14.657	14.690	HH	62054	1186762	11.50%	0.555%
199	14.715	14.690	14.730	HH	66522	1504400	14.58%	0.704%
200	14.752	14.730	14.787	HH	70710	2164501	20.98%	1.013%
201	14.803	14.787	14.819	HH	57144	1080169	10.47%	0.505%
202	14.902	14.819	14.977	HH	72053	5669581	54.95%	2.653%
203	15.009	14.977	15.098	HH	127624	5361341	51.96%	2.508%
204	15.116	15.098	15.130	HH	60590	1116236	10.82%	0.522%
205	15.146	15.130	15.176	HH	62981	1618949	15.69%	0.757%
206	15.233	15.176	15.256	HH	111050	3729894	36.15%	1.745%
207	15.270	15.256	15.321	HH	98477	2863685	27.75%	1.340%
208	15.401	15.321	15.435	HH	79413	4678883	45.35%	2.189%
209	15.452	15.435	15.492	HH	82764	2440381	23.65%	1.142%
210	15.521	15.492	15.543	HH	70091	2035995	19.73%	0.953%
211	15.565	15.543	15.596	HH	72217	2139455	20.74%	1.001%
212	15.604	15.596	15.615	HH	62579	684202	6.63%	0.320%
213	15.650	15.615	15.694	HH	78987	3302978	32.01%	1.545%
214	15.710	15.694	15.768	HH	66349	2874923	27.86%	1.345%
215	15.832	15.768	15.862	HH	88121	4144022	40.16%	1.939%
216	15.927	15.862	15.959	HH	90975	4763643	46.17%	2.229%
217	15.996	15.959	16.009	HH	85179	2429801	23.55%	1.137%
218	16.035	16.009	16.066	HH	90671	2872814	27.84%	1.344%
219	16.123	16.066	16.191	HH	319203	10317780	100.00%	4.827%
220	16.201	16.191	16.235	HH	83420	2108116	20.43%	0.986%
221	16.260	16.235	16.337	HH	104947	5325568	51.62%	2.492%
222	16.400	16.337	16.421	HH	140020	4857272	47.08%	2.273%
223	16.445	16.421	16.485	HH	201114	5116152	49.59%	2.394%
224	16.509	16.485	16.575	HH	148714	5839385	56.60%	2.732%
225	16.607	16.575	16.641	HHA	106411	3976360	38.54%	1.860%

Sum of corrected areas: 213739516

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