

Instrument :
FID_F
ClientSampleId :

rteres

Area Percent Report

Manual Integrations
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6/18/2018 11:57:24 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061518\
Data File : FF000955.D
Signal(s) : FID2B.ch
Acq On : 15 Jun 2018 12:45
Sample : J3239-09 10X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.246	4.212	4.269	BH	245	1560	0.01%	0.002%
2	4.284	4.269	4.298	PH	92	69	0.00%	0.000%
3	4.322	4.298	4.329	PH	33	-232	-0.00%	-0.000%
4	4.347	4.329	4.353	PH	33	-397	-0.00%	-0.000%
5	4.356	4.353	4.367	PH	-12	-665	-0.00%	-0.001%
6	4.399	4.367	4.411	PH	27	-978	-0.00%	-0.001%
7	4.443	4.411	4.462	PH	759	9045	0.03%	0.010%
8	4.465	4.462	4.485	HH	140	1124	0.00%	0.001%
9	4.490	4.485	4.492	PH	88	114	0.00%	0.000%
10	4.500	4.492	4.518	HH	106	564	0.00%	0.001%
11	4.526	4.518	4.542	PH	56	-166	-0.00%	-0.000%
12	4.564	4.542	4.570	PH	71	-181	-0.00%	-0.000%
13	4.577	4.570	4.581	PH	20	-60	-0.00%	-0.000%
14	4.586	4.581	4.595	PH	45	-32	-0.00%	-0.000%
15	4.599	4.595	4.610	PH	56	-90	-0.00%	-0.000%
16	4.614	4.610	4.649	PH	73	-154	-0.00%	-0.000%
17	4.661	4.649	4.680	PH	40	-441	-0.00%	-0.000%
18	4.707	4.680	4.730	PH	214	1069	0.00%	0.001%
19	4.739	4.730	4.755	PH	-32	-1462	-0.01%	-0.002%
20	4.769	4.755	4.791	PH	5	-2042	-0.01%	-0.002%
21	4.812	4.791	4.817	PH	-86	-1713	-0.01%	-0.002%
22	4.831	4.817	4.837	PH	-46	-1075	-0.00%	-0.001%
23	4.840	4.837	4.866	PH	19	-935	-0.00%	-0.001%
24	4.889	4.866	4.909	PH	85	-321	-0.00%	-0.000%
25	4.930	4.909	4.946	PH	112	120	0.00%	0.000%
26	4.957	4.946	4.972	PH	97	190	0.00%	0.000%
27	4.987	4.972	5.035	PH	226	-449	-0.00%	-0.000%
28	5.040	5.035	5.070	PH	-55	-2151	-0.01%	-0.002%
29	5.075	5.070	5.085	PH	-31	-758	-0.00%	-0.001%
30	5.100	5.085	5.128	PH	125	642	0.00%	0.001%
31	5.140	5.128	5.154	PH	102	114	0.00%	0.000%
32	5.168	5.154	5.191	PH	162	345	0.00%	0.000%
33	5.200	5.191	5.217	PH	-68	-1105	-0.00%	-0.001%
34	5.225	5.217	5.246	PH	19	-1611	-0.01%	-0.002%
35	5.254	5.246	5.261	PH	-29	-998	-0.00%	-0.001%
36	5.281	5.261	5.295	PH	761	7507	0.03%	0.008%

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					rt	Area	Height	%Area	%Height
37	5.297	5.295	5.332	HH	536	2768	0.01%	0.003%	
38	5.351	5.332	5.381	PH	796	7341	0.03%	0.008%	
39	5.390	5.381	5.415	PH	22	-919	-0.00%	-0.001%	
40	5.456	5.415	5.483	PH	419	2266	0.01%	0.002%	
41	5.493	5.483	5.497	PH	-10	-313	-0.00%	-0.000%	
42	5.501	5.497	5.507	PH	28	-187	-0.00%	-0.000%	
43	5.535	5.507	5.541	PH	66	147	0.00%	0.000%	
44	5.559	5.541	5.569	HH	392	3668	0.01%	0.004%	
45	5.571	5.569	5.606	HH	290	1563	0.01%	0.002%	
46	5.612	5.606	5.632	PH	18	-0	-0.00%	-0.000%	
47	5.648	5.632	5.681	PH	356	3198	0.01%	0.003%	
48	5.690	5.681	5.711	HH	135	-134	-0.00%	-0.000%	
49	5.728	5.711	5.752	PH	234	1490	0.01%	0.002%	
50	5.782	5.752	5.805	PH	276	2339	0.01%	0.002%	
51	5.822	5.805	5.850	PH	230	3933	0.01%	0.004%	
52	5.870	5.850	5.895	HH	256	3282	0.01%	0.004%	
53	5.918	5.895	5.939	PH	276	2108	0.01%	0.002%	
54	5.956	5.939	5.962	PH	341	2614	0.01%	0.003%	
55	5.964	5.962	5.970	HH	392	1447	0.00%	0.002%	
56	5.983	5.970	6.027	HH	427	9586	0.03%	0.010%	
57	6.039	6.027	6.054	HH	304	3320	0.01%	0.004%	
58	6.060	6.054	6.075	HH	316	2704	0.01%	0.003%	
59	6.091	6.075	6.109	HH	415	6550	0.02%	0.007%	
60	6.115	6.109	6.123	HH	303	1979	0.01%	0.002%	
61	6.140	6.123	6.156	HH	444	7299	0.03%	0.008%	
62	6.188	6.156	6.209	HH	938	19047	0.07%	0.020%	
63	6.259	6.209	6.310	HH	1924	44264	0.15%	0.047%	
64	6.313	6.310	6.321	HH	243	1296	0.00%	0.001%	
65	6.339	6.321	6.355	HH	309	4754	0.02%	0.005%	
66	6.364	6.355	6.368	HH	311	1980	0.01%	0.002%	
67	6.377	6.368	6.383	HH	355	2555	0.01%	0.003%	
68	6.386	6.383	6.391	HH	289	1186	0.00%	0.001%	
69	6.408	6.391	6.437	HH	809	11182	0.04%	0.012%	
70	6.445	6.437	6.470	HH	403	5461	0.02%	0.006%	
71	6.479	6.470	6.485	HH	226	1472	0.01%	0.002%	
72	6.507	6.485	6.514	HH	250	3212	0.01%	0.003%	
73	6.532	6.514	6.552	HH	571	6995	0.02%	0.007%	
74	6.578	6.552	6.584	HH	359	4676	0.02%	0.005%	
75	6.599	6.584	6.620	HH	415	5987	0.02%	0.006%	
76	6.652	6.620	6.680	HH	1289	17808	0.06%	0.019%	
77	6.685	6.680	6.689	HH	227	765	0.00%	0.001%	
78	6.722	6.689	6.737	HH	345	6524	0.02%	0.007%	
79	6.773	6.737	6.793	HH	705	15772	0.05%	0.017%	
80	6.813	6.793	6.839	HH	835	11897	0.04%	0.013%	
81	6.873	6.839	6.904	HH	2148	36267	0.13%	0.039%	
82	6.916	6.904	6.937	HH	606	8177	0.03%	0.009%	
83	6.958	6.937	6.993	HH	1114	19258	0.07%	0.021%	
84	7.012	6.993	7.034	HH	682	10837	0.04%	0.012%	
85	7.057	7.034	7.069	HH	623	9161	0.03%	0.010%	
86	7.084	7.069	7.105	HH	646	10277	0.04%	0.011%	
87	7.156	7.105	7.165	HH	1518	27141	0.09%	0.029%	
88	7.180	7.165	7.202	HH	3090	38837	0.13%	0.041%	
89	7.237	7.202	7.282	HH	1921	39089	0.13%	0.042%	

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					rt	Area	Conc	%
90	7.303	7.282	7.329	HH	437	9594	0.03%	0.010%
91	7.348	7.329	7.383	HH	1253	24332	0.08%	0.026%
92	7.400	7.383	7.422	HH	625	9124	0.03%	0.010%
93	7.445	7.422	7.455	HH	564	7552	0.03%	0.008%
94	7.462	7.455	7.473	HH	433	4215	0.01%	0.004%
95	7.489	7.473	7.496	HH	664	7270	0.03%	0.008%
96	7.509	7.496	7.527	HH	686	9962	0.03%	0.011%
97	7.543	7.527	7.564	HH	653	10630	0.04%	0.011%
98	7.576	7.564	7.582	HH	421	4112	0.01%	0.004%
99	7.603	7.582	7.621	HH	978	16083	0.06%	0.017%
100	7.640	7.621	7.670	HH	940	21891	0.08%	0.023%
101	7.697	7.670	7.718	HH	890	17801	0.06%	0.019%
102	7.744	7.718	7.759	HH	1172	19144	0.07%	0.020%
103	7.778	7.759	7.787	HH	1320	17571	0.06%	0.019%
104	7.799	7.787	7.831	HH	1370	22290	0.08%	0.024%
105	7.868	7.831	7.892	HH	1852	36130	0.12%	0.039%
106	7.918	7.892	7.934	HH	800	16866	0.06%	0.018%
107	7.960	7.934	7.965	HH	1333	19021	0.07%	0.020%
108	7.988	7.965	8.013	HH	1979	46377	0.16%	0.049%
109	8.048	8.013	8.077	HH	5407	95826	0.33%	0.102%
110	8.104	8.077	8.129	HH	6320	88087	0.30%	0.094%
111	8.148	8.129	8.177	HH	1646	34192	0.12%	0.036%
112	8.199	8.177	8.215	HH	1219	22197	0.08%	0.024%
113	8.228	8.215	8.245	HH	1036	16110	0.06%	0.017%
114	8.263	8.245	8.280	HH	1307	21608	0.07%	0.023%
115	8.286	8.280	8.307	HH	794	10994	0.04%	0.012%
116	8.319	8.307	8.323	HH	701	5752	0.02%	0.006%
117	8.336	8.323	8.358	HH	739	12861	0.04%	0.014%
118	8.418	8.358	8.434	HH	1140	37563	0.13%	0.040%
119	8.438	8.434	8.444	HH	1010	6144	0.02%	0.007%
120	8.461	8.444	8.479	HH	1193	23032	0.08%	0.025%
121	8.493	8.479	8.523	HH	1368	30904	0.11%	0.033%
122	8.539	8.523	8.556	HH	1256	21888	0.08%	0.023%
123	8.582	8.556	8.615	HH	2757	52959	0.18%	0.056%
124	8.633	8.615	8.666	HH	1260	29167	0.10%	0.031%
125	8.689	8.666	8.715	HH	1184	29709	0.10%	0.032%
126	8.730	8.715	8.742	HH	1097	15239	0.05%	0.016%
127	8.758	8.742	8.767	HH	945	12422	0.04%	0.013%
128	8.785	8.767	8.816	HH	1402	34528	0.12%	0.037%
129	8.824	8.816	8.842	HH	1152	17159	0.06%	0.018%
130	8.867	8.842	8.898	HH	6342	101396	0.35%	0.108%
131	8.919	8.898	8.942	HH	7946	101608	0.35%	0.108%
132	8.953	8.942	8.974	HH	1452	22282	0.08%	0.024%
133	9.007	8.974	9.029	HH	1251	30753	0.11%	0.033%
134	9.041	9.029	9.049	HH	879	9709	0.03%	0.010%
135	9.062	9.049	9.076	HH	953	13950	0.05%	0.015%
136	9.094	9.076	9.117	HH	994	20793	0.07%	0.022%
137	9.143	9.117	9.180	HH	1229	34210	0.12%	0.036%
138	9.200	9.180	9.214	HH	1368	23037	0.08%	0.025%
139	9.241	9.214	9.270	HH	2032	49844	0.17%	0.053%
140	9.328	9.270	9.352	HH	2490	73598	0.25%	0.078%
141	9.369	9.352	9.390	HH	1532	27456	0.09%	0.029%

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142	9.425	9.390	9.452	HH	1528	42011	0.14%	0.045%	
143	9.472	9.452	9.492	HH	1032	21125	0.07%	0.023%	
144	9.509	9.492	9.532	HH	820	18526	0.06%	0.020%	
145	9.579	9.532	9.616	HH	1724	61638	0.21%	0.066%	
146	9.644	9.616	9.687	HH	7258	111180	0.38%	0.119%	
147	9.745	9.687	9.769	HH	1032	43888	0.15%	0.047%	
148	9.788	9.769	9.837	HH	1107	37641	0.13%	0.040%	
149	9.871	9.837	9.896	HH	827	26694	0.09%	0.028%	
150	9.916	9.896	9.952	HH	948	26668	0.09%	0.028%	
151	9.988	9.952	10.000	HH	1374	30056	0.10%	0.032%	
152	10.031	10.000	10.059	HH	3129	67600	0.23%	0.072%	
153	10.081	10.059	10.099	HH	1640	32818	0.11%	0.035%	
154	10.118	10.099	10.155	HH	1562	43942	0.15%	0.047%	
155	10.174	10.155	10.204	HH	1615	33086	0.11%	0.035%	
156	10.220	10.204	10.240	HH	1146	21194	0.07%	0.023%	
157	10.280	10.240	10.293	HH	1656	42914	0.15%	0.046%	
158	10.313	10.293	10.352	HH	2783	63050	0.22%	0.067%	
159	10.381	10.352	10.406	HH	7300	111535	0.38%	0.119%	
160	10.432	10.406	10.541	HH	19017	308805	1.07%	0.329%	
161	10.624	10.541	10.646	HH	2188	76077	0.26%	0.081%	
162	10.662	10.646	10.682	HH	1428	26547	0.09%	0.028%	
163	10.701	10.682	10.739	HH	1791	48911	0.17%	0.052%	
164	10.771	10.739	10.817	HH	1598	58937	0.20%	0.063%	
165	10.836	10.817	10.864	HH	1438	32035	0.11%	0.034%	
166	10.886	10.864	10.907	HH	1494	30134	0.10%	0.032%	
167	10.932	10.907	10.965	HH	2037	48013	0.17%	0.051%	
168	11.007	10.965	11.039	HH	1539	52420	0.18%	0.056%	
169	11.083	11.039	11.110	HH	5939	104530	0.36%	0.111%	
170	11.134	11.110	11.153	HH	2915	51003	0.18%	0.054%	
171	11.172	11.153	11.208	HH	2536	54432	0.19%	0.058%	
172	11.222	11.208	11.250	HH	1025	23989	0.08%	0.026%	
173	11.276	11.250	11.299	HH	1310	31102	0.11%	0.033%	
174	11.325	11.299	11.345	HH	1410	32366	0.11%	0.035%	
175	11.381	11.345	11.398	HH	1467	42078	0.15%	0.045%	
176	11.427	11.398	11.449	HH	1683	46827	0.16%	0.050%	
177	11.463	11.449	11.500	HH	1659	44145	0.15%	0.047%	
178	11.541	11.500	11.552	HH	2922	58608	0.20%	0.063%	
179	11.563	11.552	11.587	HH	2883	47146	0.16%	0.050%	
180	11.640	11.587	11.682	HH	30067	458501	1.58%	0.489%	
181	11.702	11.682	11.721	HH	2425	46413	0.16%	0.049%	
182	11.752	11.721	11.772	HH	5460	96632	0.33%	0.103%	
183	11.808	11.772	11.899	HH	586358	7079652	24.43%	7.550%	
184	11.903	11.899	11.922	HH	1613	20342	0.07%	0.022%	
185	11.973	11.922	11.985	HH	2776	74049	0.26%	0.079%	
186	12.006	11.985	12.047	HH	13766	213992	0.74%	0.228%	
187	12.069	12.047	12.120	HH	4642	117547	0.41%	0.125%	
188	12.140	12.120	12.182	HH	2656	76102	0.26%	0.081%	
189	12.222	12.182	12.250	HH	5713	136775	0.47%	0.146%	
190	12.270	12.250	12.297	HH	8819	135302	0.47%	0.144%	
191	12.325	12.297	12.352	HH	3049	78297	0.27%	0.083%	
192	12.391	12.352	12.419	HH	5651	124227	0.43%	0.132%	
193	12.443	12.419	12.515	HH	12748	248895	0.86%	0.265%	
194	12.539	12.515	12.555	HH	2228	45801	0.16%	0.049%	

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195	12.569	12.555	12.582	HH	2110	32584	0.11%	0.035%
196	12.601	12.582	12.643	HH	2909	78650	0.27%	0.084%
197	12.680	12.643	12.715	HH	2330	88678	0.31%	0.095%
198	12.738	12.715	12.782	HH	4830	131447	0.45%	0.140%
199	12.835	12.782	12.865	HH	1734636	28978254	100.00%	30.903%
200	12.896	12.865	12.961	HH	1968039	28703996	99.05%	30.610%
201	12.974	12.961	12.989	HH	6225	89211	0.31%	0.095%
202	13.007	12.989	13.029	HH	6535	138017	0.48%	0.147%
203	13.060	13.029	13.134	HH	298363	3946616	13.62%	4.209%
204	13.148	13.134	13.175	HH	5409	108421	0.37%	0.116%
205	13.208	13.175	13.242	HH	10261	263321	0.91%	0.281%
206	13.251	13.242	13.297	HH	3721	107368	0.37%	0.114%
207	13.350	13.297	13.407	HH	14756	372552	1.29%	0.397%
208	13.460	13.407	13.473	HH	5242	154578	0.53%	0.165%
209	13.484	13.473	13.502	HH	4899	76314	0.26%	0.081%
210	13.520	13.502	13.564	HH	5436	148614	0.51%	0.158%
211	13.591	13.564	13.608	HH	7147	145860	0.50%	0.156%
212	13.631	13.608	13.664	HH	8200	207296	0.72%	0.221%
213	13.698	13.664	13.737	HH	8886	259678	0.90%	0.277%
214	13.753	13.737	13.770	HH	4203	76774	0.26%	0.082%
215	13.801	13.770	13.809	HH	5276	104138	0.36%	0.111%
216	13.827	13.809	13.839	HH	5363	93456	0.32%	0.100%
217	13.870	13.839	13.882	HH	13176	244073	0.84%	0.260%
218	13.888	13.882	13.942	HH	13208	270179	0.93%	0.288%
219	13.991	13.942	14.009	HH	10368	290706	1.00%	0.310%
220	14.039	14.009	14.095	HH	34288	719273	2.48%	0.767%
221	14.104	14.095	14.123	HH	5907	91407	0.32%	0.097%
222	14.150	14.123	14.174	HH	9453	210145	0.73%	0.224%
223	14.205	14.174	14.240	HH	33664	592764	2.05%	0.632%
224	14.263	14.240	14.284	HH	10851	208592	0.72%	0.222%
225	14.316	14.284	14.343	HH	9351	245533	0.85%	0.262%
226	14.366	14.343	14.406	HH	5232	180551	0.62%	0.193%
227	14.429	14.406	14.450	HH	4801	120313	0.42%	0.128%
228	14.486	14.450	14.550	HH	17736	472110	1.63%	0.503%
229	14.575	14.550	14.594	HH	5697	136760	0.47%	0.146%
230	14.617	14.594	14.632	HH	6663	137712	0.48%	0.147%
231	14.681	14.632	14.718	HH	11764	454650	1.57%	0.485%
232	14.745	14.718	14.765	HH	6763	172082	0.59%	0.184%
233	14.776	14.765	14.814	HH	6153	169284	0.58%	0.181%
234	14.843	14.814	14.900	HH	6275	297697	1.03%	0.317%
235	14.938	14.900	14.944	HH	5831	148033	0.51%	0.158%
236	14.991	14.944	15.032	HH	6283	316656	1.09%	0.338%
237	15.083	15.032	15.146	HH	11022	526030	1.82%	0.561%
238	15.208	15.146	15.234	HH	8398	362169	1.25%	0.386%
239	15.267	15.234	15.314	HH	27582	601397	2.08%	0.641%
240	15.326	15.314	15.357	HH	7328	182425	0.63%	0.195%
241	15.397	15.357	15.406	HH	7066	202472	0.70%	0.216%
242	15.451	15.406	15.485	HH	7727	347819	1.20%	0.371%
243	15.532	15.485	15.542	HH	7672	254834	0.88%	0.272%
244	15.622	15.542	15.654	HH	8580	544818	1.88%	0.581%
245	15.674	15.654	15.689	HH	8816	180094	0.62%	0.192%
246	15.709	15.689	15.742	HH	10858	311113	1.07%	0.332%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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247	15.768	15.742	15.804	HH	10542	351849	1.21%	0.375%	
248	15.822	15.804	15.844	HH	9194	218666	0.75%	0.233%	
249	15.875	15.844	15.924	HH	9983	465523	1.61%	0.496%	
250	15.995	15.924	16.017	HH	11909	587209	2.03%	0.626%	
251	16.116	16.017	16.142	HH	13611	875270	3.02%	0.933%	
252	16.189	16.142	16.224	HH	15153	659195	2.27%	0.703%	
253	16.252	16.224	16.287	HH	19154	566942	1.96%	0.605%	
254	16.304	16.287	16.332	HH	13450	353823	1.22%	0.377%	
255	16.363	16.332	16.372	HH	13385	320970	1.11%	0.342%	
256	16.392	16.372	16.410	HH	13869	310701	1.07%	0.331%	
257	16.493	16.410	16.517	HH	15774	923263	3.19%	0.985%	
258	16.550	16.517	16.583	HH	16243	606100	2.09%	0.646%	
259	16.616	16.583	16.627	HH	16356	419013	1.45%	0.447%	
260	16.658	16.627	16.680	HH	19711	561552	1.94%	0.599%	
261	16.701	16.680	16.710	HHA	20925	364069	1.26%	0.388%	
Sum of corrected areas:							93773161		

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