

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082118\
Data File : FF001905.D
Signal(s) : FID2B.ch
Acq On : 21 Aug 2018 19:56
Sample : J4277-07 10X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.079	4.062	4.107	BH	130	724	0.03%	0.001%
2	4.115	4.107	4.130	PH	16	-496	-0.02%	-0.001%
3	4.149	4.130	4.193	PH	474	1706	0.07%	0.003%
4	4.221	4.193	4.226	PH	18	-1482	-0.06%	-0.003%
5	4.243	4.226	4.255	PH	172	961	0.04%	0.002%
6	4.275	4.255	4.287	HH	553	6563	0.28%	0.012%
7	4.295	4.287	4.325	HH	448	4818	0.21%	0.008%
8	4.343	4.325	4.389	PH	672	10661	0.46%	0.019%
9	4.396	4.389	4.432	HH	324	4701	0.20%	0.008%
10	4.478	4.432	4.494	PH	850	12920	0.56%	0.023%
11	4.505	4.494	4.517	HH	385	3499	0.15%	0.006%
12	4.544	4.517	4.578	HH	1027	13486	0.58%	0.024%
13	4.597	4.578	4.602	PH	134	1061	0.05%	0.002%
14	4.613	4.602	4.629	HH	244	1396	0.06%	0.002%
15	4.640	4.629	4.652	PH	155	824	0.04%	0.001%
16	4.700	4.652	4.719	PH	560	8437	0.37%	0.015%
17	4.725	4.719	4.743	HH	232	1193	0.05%	0.002%
18	4.787	4.743	4.802	PH	989	15766	0.68%	0.028%
19	4.807	4.802	4.824	HH	552	4648	0.20%	0.008%
20	4.833	4.824	4.860	HH	368	3012	0.13%	0.005%
21	4.887	4.860	4.904	PH	325	3398	0.15%	0.006%
22	4.917	4.904	4.935	HH	250	2918	0.13%	0.005%
23	4.960	4.935	4.969	HH	325	5146	0.22%	0.009%
24	4.989	4.969	5.015	HH	1075	15043	0.65%	0.026%
25	5.027	5.015	5.044	HH	406	5600	0.24%	0.010%
26	5.058	5.044	5.077	HH	284	3466	0.15%	0.006%
27	5.085	5.077	5.105	HH	150	1370	0.06%	0.002%
28	5.130	5.105	5.145	PH	1363	14762	0.64%	0.026%
29	5.157	5.145	5.180	HH	875	12475	0.54%	0.022%
30	5.187	5.180	5.220	HH	449	5816	0.25%	0.010%
31	5.236	5.220	5.246	HH	305	3280	0.14%	0.006%
32	5.254	5.246	5.264	HH	236	2179	0.09%	0.004%
33	5.285	5.264	5.327	HH	2709	38920	1.69%	0.068%
34	5.337	5.327	5.354	HH	528	6778	0.29%	0.012%
35	5.367	5.354	5.388	HH	513	6703	0.29%	0.012%
36	5.408	5.388	5.447	HH	686	16602	0.72%	0.029%

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37	5.468	5.447	5.490	HH	669	13043	0.57%	0.023%
38	5.503	5.490	5.513	HH	699	8414	0.36%	0.015%
39	5.519	5.513	5.545	HH	687	8630	0.37%	0.015%
40	5.570	5.545	5.580	HH	732	8906	0.39%	0.016%
41	5.591	5.580	5.595	HH	720	5641	0.24%	0.010%
42	5.609	5.595	5.635	HH	1299	20219	0.88%	0.035%
43	5.647	5.635	5.658	HH	521	6322	0.27%	0.011%
44	5.673	5.658	5.680	HH	591	6617	0.29%	0.012%
45	5.707	5.680	5.725	HH	705	15389	0.67%	0.027%
46	5.742	5.725	5.771	HH	1375	23314	1.01%	0.041%
47	5.788	5.771	5.804	HH	1101	16475	0.71%	0.029%
48	5.831	5.804	5.857	HH	1508	35623	1.55%	0.063%
49	5.885	5.857	5.917	HH	968	29745	1.29%	0.052%
50	5.934	5.917	5.954	HH	795	16191	0.70%	0.028%
51	5.978	5.954	5.991	HH	1177	21249	0.92%	0.037%
52	6.002	5.991	6.009	HH	1209	11847	0.51%	0.021%
53	6.024	6.009	6.038	HH	1466	22440	0.97%	0.039%
54	6.047	6.038	6.093	HH	1336	28626	1.24%	0.050%
55	6.121	6.093	6.142	HH	1419	28778	1.25%	0.051%
56	6.165	6.142	6.176	HH	1178	19438	0.84%	0.034%
57	6.184	6.176	6.197	HH	1135	13021	0.56%	0.023%
58	6.211	6.197	6.223	HH	1342	17531	0.76%	0.031%
59	6.247	6.223	6.260	HH	2376	39062	1.69%	0.069%
60	6.265	6.260	6.306	HH	2013	33776	1.47%	0.059%
61	6.339	6.306	6.364	HH	1380	33600	1.46%	0.059%
62	6.381	6.364	6.390	HH	1150	14999	0.65%	0.026%
63	6.406	6.390	6.422	HH	1292	21658	0.94%	0.038%
64	6.435	6.422	6.453	HH	1223	18955	0.82%	0.033%
65	6.475	6.453	6.492	HH	1245	24756	1.07%	0.043%
66	6.501	6.492	6.515	HH	1144	13411	0.58%	0.024%
67	6.532	6.515	6.549	HH	1751	25995	1.13%	0.046%
68	6.570	6.549	6.582	HH	1729	26318	1.14%	0.046%
69	6.603	6.582	6.627	HH	1749	39413	1.71%	0.069%
70	6.638	6.627	6.643	HH	1561	14384	0.62%	0.025%
71	6.646	6.643	6.672	HH	1488	22478	0.97%	0.039%
72	6.689	6.672	6.709	HH	1430	29246	1.27%	0.051%
73	6.723	6.709	6.745	HH	1613	28980	1.26%	0.051%
74	6.751	6.745	6.765	HH	1202	13633	0.59%	0.024%
75	6.794	6.765	6.832	HH	3433	72662	3.15%	0.128%
76	6.853	6.832	6.859	HH	1579	21939	0.95%	0.039%
77	6.883	6.859	6.934	HH	2437	88455	3.84%	0.155%
78	6.963	6.934	6.990	HH	2171	64507	2.80%	0.113%
79	7.001	6.990	7.055	HH	1852	67622	2.93%	0.119%
80	7.065	7.055	7.085	HH	1819	29896	1.30%	0.052%
81	7.090	7.085	7.122	HH	1668	34871	1.51%	0.061%
82	7.141	7.122	7.160	HH	1881	40027	1.74%	0.070%
83	7.184	7.160	7.217	HH	2222	58382	2.53%	0.102%
84	7.224	7.217	7.230	HH	1402	11136	0.48%	0.020%
85	7.248	7.230	7.260	HH	1472	24120	1.05%	0.042%
86	7.280	7.260	7.312	HH	2412	52967	2.30%	0.093%
87	7.343	7.312	7.355	HH	1575	35507	1.54%	0.062%
88	7.371	7.355	7.400	HH	1532	37828	1.64%	0.066%
89	7.425	7.400	7.455	HH	2149	53549	2.32%	0.094%

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90	7.471	7.455	7.492	HH	1703	34667	1.50%	0.061%
91	7.535	7.492	7.542	HH	1661	44604	1.93%	0.078%
92	7.562	7.542	7.571	HH	1817	29535	1.28%	0.052%
93	7.599	7.571	7.625	HH	2571	65961	2.86%	0.116%
94	7.634	7.625	7.649	HH	1924	25224	1.09%	0.044%
95	7.663	7.649	7.680	HH	2032	35993	1.56%	0.063%
96	7.700	7.680	7.721	HH	3988	68025	2.95%	0.119%
97	7.741	7.721	7.770	HH	2742	65845	2.86%	0.116%
98	7.788	7.770	7.797	HH	2513	37260	1.62%	0.065%
99	7.834	7.797	7.950	HH	3898	303828	13.18%	0.533%
100	7.968	7.950	7.979	HH	3203	52604	2.28%	0.092%
101	8.016	7.979	8.074	HH	7969	271295	11.77%	0.476%
102	8.081	8.074	8.089	HH	3505	31089	1.35%	0.055%
103	8.103	8.089	8.107	HH	3730	39613	1.72%	0.070%
104	8.111	8.107	8.136	HH	3727	58475	2.54%	0.103%
105	8.140	8.136	8.160	HH	2991	41071	1.78%	0.072%
106	8.165	8.160	8.191	HH	2574	44051	1.91%	0.077%
107	8.195	8.191	8.212	HH	2354	29422	1.28%	0.052%
108	8.241	8.212	8.270	HH	3144	90407	3.92%	0.159%
109	8.306	8.270	8.359	HH	5481	194997	8.46%	0.342%
110	8.373	8.359	8.392	HH	3566	61135	2.65%	0.107%
111	8.413	8.392	8.455	HH	4375	113162	4.91%	0.199%
112	8.475	8.455	8.508	HH	2863	76948	3.34%	0.135%
113	8.537	8.508	8.557	HH	2630	72896	3.16%	0.128%
114	8.604	8.557	8.645	HH	4723	170233	7.38%	0.299%
115	8.647	8.645	8.683	HH	2972	61581	2.67%	0.108%
116	8.707	8.683	8.735	HH	3779	104333	4.53%	0.183%
117	8.758	8.735	8.830	HH	3310	161879	7.02%	0.284%
118	8.850	8.830	8.877	HH	3392	82499	3.58%	0.145%
119	8.886	8.877	8.894	HH	2675	26448	1.15%	0.046%
120	8.895	8.894	8.900	HH	2662	9666	0.42%	0.017%
121	8.922	8.900	8.944	HH	2820	70557	3.06%	0.124%
122	8.982	8.944	9.025	HH	3681	152070	6.60%	0.267%
123	9.059	9.025	9.078	HH	3565	99775	4.33%	0.175%
124	9.140	9.078	9.190	HH	4775	272977	11.84%	0.479%
125	9.199	9.190	9.203	HH	3372	25098	1.09%	0.044%
126	9.232	9.203	9.359	HH	3623	284802	12.35%	0.500%
127	9.380	9.359	9.399	HH	2498	57329	2.49%	0.101%
128	9.426	9.399	9.453	HH	2845	86243	3.74%	0.151%
129	9.477	9.453	9.542	HH	3843	148770	6.45%	0.261%
130	9.544	9.542	9.572	HH	2324	38783	1.68%	0.068%
131	9.588	9.572	9.625	HH	2277	69511	3.02%	0.122%
132	9.639	9.625	9.675	HH	2363	65123	2.82%	0.114%
133	9.679	9.675	9.732	HH	2093	64207	2.79%	0.113%
134	9.748	9.732	9.764	HH	1782	32728	1.42%	0.057%
135	9.777	9.764	9.784	HH	1792	20892	0.91%	0.037%
136	9.817	9.784	9.830	HH	2432	57290	2.48%	0.101%
137	9.859	9.830	9.880	HH	3060	78040	3.39%	0.137%
138	9.885	9.880	9.890	HH	2071	11216	0.49%	0.020%
139	9.913	9.890	9.921	HH	2701	45801	1.99%	0.080%
140	9.936	9.921	9.945	HH	2815	40777	1.77%	0.072%
141	10.005	9.945	10.043	HH	4138	199402	8.65%	0.350%

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142	10.069	10.043	10.146	HH	4400	222999	9.67%	0.391%
143	10.152	10.146	10.170	HH	3068	40457	1.75%	0.071%
144	10.177	10.170	10.186	HH	2750	26068	1.13%	0.046%
145	10.211	10.186	10.240	HH	4658	119024	5.16%	0.209%
146	10.246	10.240	10.253	HH	3325	24114	1.05%	0.042%
147	10.278	10.253	10.296	HH	4819	101317	4.39%	0.178%
148	10.318	10.296	10.452	HH	4208	297196	12.89%	0.522%
149	10.483	10.452	10.564	HH	16051	610780	26.49%	1.072%
150	10.592	10.564	10.704	HH	7077	426109	18.48%	0.748%
151	10.711	10.704	10.759	HH	3503	102003	4.42%	0.179%
152	10.826	10.759	10.839	HH	3694	161055	6.99%	0.283%
153	10.866	10.839	10.884	HH	4322	107551	4.67%	0.189%
154	10.909	10.884	10.929	HH	6107	130714	5.67%	0.229%
155	10.948	10.929	10.972	HH	4292	103519	4.49%	0.182%
156	11.002	10.972	11.059	HH	5673	239210	10.38%	0.420%
157	11.070	11.059	11.090	HH	4056	72060	3.13%	0.126%
158	11.108	11.090	11.130	HH	4021	90784	3.94%	0.159%
159	11.152	11.130	11.159	HH	4511	72374	3.14%	0.127%
160	11.165	11.159	11.229	HH	4438	163725	7.10%	0.287%
161	11.280	11.229	11.300	HH	10217	263741	11.44%	0.463%
162	11.318	11.300	11.360	HH	10170	296465	12.86%	0.520%
163	11.387	11.360	11.405	HH	10548	237206	10.29%	0.416%
164	11.422	11.405	11.440	HH	10872	209069	9.07%	0.367%
165	11.458	11.440	11.539	HH	10846	446319	19.36%	0.783%
166	11.575	11.539	11.600	HH	7216	202494	8.78%	0.355%
167	11.633	11.600	11.667	HH	29917	518013	22.47%	0.909%
168	11.675	11.667	11.739	HH	5760	206657	8.96%	0.363%
169	11.776	11.739	11.793	HH	6190	169559	7.35%	0.298%
170	11.816	11.793	11.915	HH	6032	394650	17.12%	0.693%
171	11.950	11.915	11.986	HH	6170	231157	10.03%	0.406%
172	12.012	11.986	12.045	HH	6242	202955	8.80%	0.356%
173	12.066	12.045	12.081	HH	7843	151950	6.59%	0.267%
174	12.090	12.081	12.134	HH	7232	199666	8.66%	0.351%
175	12.163	12.134	12.189	HH	17070	380696	16.51%	0.668%
176	12.209	12.189	12.260	HH	12822	458608	19.89%	0.805%
177	12.283	12.260	12.369	HH	29773	904418	39.23%	1.588%
178	12.400	12.369	12.424	HH	6843	209525	9.09%	0.368%
179	12.476	12.424	12.525	HH	8962	453265	19.66%	0.796%
180	12.544	12.525	12.549	HH	7051	97721	4.24%	0.172%
181	12.576	12.549	12.614	HH	36194	813511	35.29%	1.428%
182	12.641	12.614	12.676	HH	149490	2305446	100.00%	4.047%
183	12.698	12.676	12.800	HH	85253	1716534	74.46%	3.013%
184	12.823	12.800	12.839	HH	8571	177030	7.68%	0.311%
185	12.880	12.839	12.904	HH	21600	488411	21.19%	0.857%
186	12.910	12.904	12.947	HH	10338	228112	9.89%	0.400%
187	12.973	12.947	12.982	HH	8345	165856	7.19%	0.291%
188	12.999	12.982	13.026	HH	8656	220707	9.57%	0.387%
189	13.051	13.026	13.115	HH	10574	477505	20.71%	0.838%
190	13.191	13.115	13.267	HH	14678	921197	39.96%	1.617%
191	13.295	13.267	13.305	HH	11387	224338	9.73%	0.394%
192	13.327	13.305	13.390	HH	14730	593380	25.74%	1.042%
193	13.407	13.390	13.423	HH	10299	191900	8.32%	0.337%
194	13.448	13.423	13.475	HH	14498	377463	16.37%	0.663%

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195	13.492	13.475	13.597	HH	12677	719093	31.19%	1.262%
196	13.630	13.597	13.637	HH	8523	194674	8.44%	0.342%
197	13.642	13.637	13.659	HH	8562	113673	4.93%	0.200%
198	13.671	13.659	13.689	HH	8694	153244	6.65%	0.269%
199	13.713	13.689	13.744	HH	8675	276036	11.97%	0.485%
200	13.771	13.744	13.805	HH	9962	342831	14.87%	0.602%
201	13.811	13.805	13.834	HH	9531	163086	7.07%	0.286%
202	13.901	13.834	13.944	HH	13157	741444	32.16%	1.302%
203	14.022	13.944	14.079	HH	14565	983365	42.65%	1.726%
204	14.110	14.079	14.128	HH	14260	376644	16.34%	0.661%
205	14.152	14.128	14.174	HH	15491	393144	17.05%	0.690%
206	14.178	14.174	14.225	HH	13852	389963	16.91%	0.685%
207	14.229	14.225	14.240	HH	11807	104419	4.53%	0.183%
208	14.261	14.240	14.274	HH	12170	236232	10.25%	0.415%
209	14.304	14.274	14.333	HH	20761	549725	23.84%	0.965%
210	14.340	14.333	14.342	HH	11795	58655	2.54%	0.103%
211	14.354	14.342	14.362	HH	12066	144915	6.29%	0.254%
212	14.367	14.362	14.385	HH	11865	160048	6.94%	0.281%
213	14.391	14.385	14.409	HH	11756	161893	7.02%	0.284%
214	14.445	14.409	14.460	HH	14605	390891	16.96%	0.686%
215	14.479	14.460	14.495	HH	20201	376831	16.35%	0.662%
216	14.516	14.495	14.574	HH	22606	885169	38.39%	1.554%
217	14.581	14.574	14.602	HH	14639	243901	10.58%	0.428%
218	14.627	14.602	14.664	HH	15000	529220	22.96%	0.929%
219	14.689	14.664	14.711	HH	14084	391926	17.00%	0.688%
220	14.716	14.711	14.726	HH	13839	118024	5.12%	0.207%
221	14.740	14.726	14.746	HH	13668	165120	7.16%	0.290%
222	14.765	14.746	14.773	HH	14235	220721	9.57%	0.387%
223	14.789	14.773	14.799	HH	14412	224210	9.73%	0.394%
224	14.821	14.799	14.834	HH	15022	311178	13.50%	0.546%
225	14.857	14.834	14.868	HH	14831	296288	12.85%	0.520%
226	14.898	14.868	14.929	HH	17214	586927	25.46%	1.030%
227	14.935	14.929	15.002	HH	15758	644287	27.95%	1.131%
228	15.028	15.002	15.052	HH	15348	441377	19.14%	0.775%
229	15.088	15.052	15.112	HH	16121	565092	24.51%	0.992%
230	15.149	15.112	15.180	HH	20519	732995	31.79%	1.287%
231	15.190	15.180	15.200	HH	18165	215444	9.35%	0.378%
232	15.202	15.200	15.229	HH	18001	300261	13.02%	0.527%
233	15.247	15.229	15.264	HH	17817	357980	15.53%	0.628%
234	15.327	15.264	15.374	HH	19740	1220788	52.95%	2.143%
235	15.382	15.374	15.390	HH	17099	168951	7.33%	0.297%
236	15.420	15.390	15.428	HH	17540	383793	16.65%	0.674%
237	15.434	15.428	15.454	HH	17380	271127	11.76%	0.476%
238	15.491	15.454	15.502	HH	18055	504534	21.88%	0.886%
239	15.525	15.502	15.551	HH	19682	551848	23.94%	0.969%
240	15.559	15.551	15.565	HH	18209	151839	6.59%	0.267%
241	15.584	15.565	15.603	HH	18865	419650	18.20%	0.737%
242	15.617	15.603	15.632	HH	18668	317423	13.77%	0.557%
243	15.654	15.632	15.665	HH	18443	366662	15.90%	0.644%
244	15.710	15.665	15.716	HH	19824	584403	25.35%	1.026%
245	15.740	15.716	15.763	HH	21130	572961	24.85%	1.006%
246	15.774	15.763	15.780	HH	20609	203000	8.81%	0.356%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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247	15.788	15.780	15.795	HH	20988	193400	8.39%	0.340%
248	15.831	15.795	15.870	HH	22667	975166	42.30%	1.712%
249	15.924	15.870	15.935	HH	23259	867089	37.61%	1.522%
250	15.941	15.935	15.944	HH	22907	116591	5.06%	0.205%
251	15.950	15.944	15.968	HH	23189	328407	14.24%	0.576%
252	15.972	15.968	15.976	HH	22339	110027	4.77%	0.193%
253	15.979	15.976	15.982	HH	22324	82712	3.59%	0.145%
254	16.005	15.982	16.020	HH	24925	538174	23.34%	0.945%
255	16.044	16.020	16.061	HH	31137	708239	30.72%	1.243%
256	16.070	16.061	16.117	HH	28743	900758	39.07%	1.581%
257	16.120	16.117	16.148	HH	25474	462785	20.07%	0.812%
258	16.182	16.148	16.216	HH	26994	1033162	44.81%	1.814%
259	16.234	16.216	16.239	HH	24891	333642	14.47%	0.586%
260	16.244	16.239	16.259	HH	24938	293682	12.74%	0.516%
261	16.276	16.259	16.296	HH	27174	580869	25.20%	1.020%
262	16.313	16.296	16.332	HH	25890	549568	23.84%	0.965%
263	16.364	16.332	16.409	HH	31185	1286407	55.80%	2.258%
264	16.438	16.409	16.454	HH	34770	867504	37.63%	1.523%
265	16.464	16.454	16.493	HH	34958	774795	33.61%	1.360%
266	16.507	16.493	16.518	HH	30275	438974	19.04%	0.771%
267	16.543	16.518	16.584	HH	30851	1162657	50.43%	2.041%
					Sum of corrected areas:		56965676	

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