

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
PL-01-092718-DMSD

Manual Integrations
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10/2/2018 4:08:27 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
Data File : FF002294.D
Signal(s) : FID2B.ch
Acq On : 01 Oct 2018 19:49
Sample : J4777-39MSD 10X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.387	4.362	4.414	BH	26501	243409	27.51%	1.144%
2	4.427	4.414	4.441	PH	724	4616	0.52%	0.022%
3	4.456	4.441	4.481	PH	449	2495	0.28%	0.012%
4	4.487	4.481	4.513	PH	-28	-2283	-0.26%	-0.011%
5	4.538	4.513	4.568	PH	684	8288	0.94%	0.039%
6	4.587	4.568	4.602	HH	1088	11754	1.33%	0.055%
7	4.611	4.602	4.627	HH	586	6301	0.71%	0.030%
8	4.642	4.627	4.657	HH	2148	18898	2.14%	0.089%
9	4.670	4.657	4.684	HH	1280	12371	1.40%	0.058%
10	4.695	4.684	4.707	HH	710	7444	0.84%	0.035%
11	4.718	4.707	4.729	HH	763	6233	0.70%	0.029%
12	4.762	4.729	4.779	HH	1191	14791	1.67%	0.069%
13	4.799	4.779	4.821	PH	1610	19964	2.26%	0.094%
14	4.838	4.821	4.847	HH	860	7699	0.87%	0.036%
15	4.860	4.847	4.890	HH	2023	20720	2.34%	0.097%
16	4.912	4.890	4.929	PH	631	6235	0.70%	0.029%
17	4.944	4.929	4.967	HH	464	4348	0.49%	0.020%
18	4.997	4.967	5.009	PH	699	6035	0.68%	0.028%
19	5.027	5.009	5.053	HH	1486	23138	2.62%	0.109%
20	5.078	5.053	5.091	HH	1067	16418	1.86%	0.077%
21	5.105	5.091	5.117	HH	2018	19114	2.16%	0.090%
22	5.128	5.117	5.146	HH	1672	18918	2.14%	0.089%
23	5.154	5.146	5.171	HH	585	4166	0.47%	0.020%
24	5.188	5.171	5.206	PH	350	3062	0.35%	0.014%
25	5.227	5.206	5.256	HH	1440	21601	2.44%	0.101%
26	5.265	5.256	5.272	HH	715	6078	0.69%	0.029%
27	5.290	5.272	5.303	HH	1453	19683	2.22%	0.092%
28	5.316	5.303	5.332	HH	2213	22536	2.55%	0.106%
29	5.347	5.332	5.365	HH	1334	19269	2.18%	0.091%
30	5.373	5.365	5.397	HH	816	9261	1.05%	0.044%
31	5.425	5.397	5.439	HH	7100	74624	8.43%	0.351%
32	5.450	5.439	5.474	HH	3398	41457	4.69%	0.195%
33	5.490	5.474	5.509	HH	993	15088	1.71%	0.071%
34	5.515	5.509	5.532	HH	540	4790	0.54%	0.023%
35	5.551	5.532	5.565	HH	591	8918	1.01%	0.042%
36	5.571	5.565	5.586	HH	639	7143	0.81%	0.034%

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37	5.608	5.586	5.632	HH	5250	67608	7.64%	0.318%	
38	5.639	5.632	5.650	HH	1118	9151	1.03%	0.043%	
39	5.673	5.650	5.686	HH	1214	20175	2.28%	0.095%	
40	5.708	5.686	5.714	HH	3412	37283	4.21%	0.175%	
41	5.723	5.714	5.747	HH	3864	45158	5.10%	0.212%	
42	5.763	5.747	5.782	HH	1535	25386	2.87%	0.119%	
43	5.795	5.782	5.808	HH	1661	18429	2.08%	0.087%	
44	5.833	5.808	5.858	HH	1833	32544	3.68%	0.153%	
45	5.879	5.858	5.900	HH	2263	28819	3.26%	0.135%	
46	5.931	5.900	5.951	HH	2558	52969	5.99%	0.249%	
47	5.972	5.951	5.995	HH	3447	59363	6.71%	0.279%	
48	6.004	5.995	6.009	HH	1797	14475	1.64%	0.068%	
49	6.021	6.009	6.038	HH	2655	31632	3.58%	0.149%	
50	6.067	6.038	6.090	HH	3178	63336	7.16%	0.298%	
51	6.123	6.090	6.139	HH	3186	69786	7.89%	0.328%	
52	6.151	6.139	6.174	HH	2320	42804	4.84%	0.201%	
53	6.189	6.174	6.201	HH	2403	32859	3.71%	0.154%	
54	6.216	6.201	6.232	HH	2582	45306	5.12%	0.213%	
55	6.241	6.232	6.264	HH	2897	41315	4.67%	0.194%	
56	6.286	6.264	6.306	HH	3163	53421	6.04%	0.251%	
57	6.329	6.306	6.347	HH	3011	57959	6.55%	0.272%	
58	6.361	6.347	6.376	HH	2901	40358	4.56%	0.190%	
59	6.405	6.376	6.454	HH	33706	393546	44.48%	1.849%	
60	6.466	6.454	6.472	HH	1475	14969	1.69%	0.070%	
61	6.497	6.472	6.507	HH	2292	38576	4.36%	0.181%	
62	6.520	6.507	6.532	HH	2784	38624	4.37%	0.181%	
63	6.554	6.532	6.575	HH	8397	121885	13.78%	0.573%	
64	6.599	6.575	6.617	HH	4462	79185	8.95%	0.372%	
65	6.626	6.617	6.641	HH	2492	29683	3.36%	0.139%	
66	6.647	6.641	6.653	HH	1644	11358	1.28%	0.053%	
67	6.681	6.653	6.702	HH	3767	72464	8.19%	0.340%	
68	6.726	6.702	6.752	HH	4645	91829	10.38%	0.431%	
69	6.763	6.752	6.773	HH	2113	24475	2.77%	0.115%	
70	6.802	6.773	6.825	HH	3696	79259	8.96%	0.372%	
71	6.868	6.825	6.884	HH	3224	81399	9.20%	0.382%	
72	6.904	6.884	6.913	HH	4496	59389	6.71%	0.279%	
73	6.925	6.913	6.944	HH	4470	66650	7.53%	0.313%	
74	6.963	6.944	6.991	HH	6227	104370	11.80%	0.490%	
75	7.022	6.991	7.044	HH	9419	161789	18.29%	0.760%	
76	7.064	7.044	7.085	HH	4248	72465	8.19%	0.340%	
77	7.107	7.085	7.143	HH	9216	164814	18.63%	0.774%	
78	7.159	7.143	7.186	HH	7137	105834	11.96%	0.497%	
79	7.206	7.186	7.223	HH	4116	65054	7.35%	0.306%	
80	7.234	7.223	7.247	HH	2748	36604	4.14%	0.172%	
81	7.251	7.247	7.266	HH	2488	24881	2.81%	0.117%	
82	7.291	7.266	7.303	HH	3385	61457	6.95%	0.289%	
83	7.326	7.303	7.357	HH	10332	162645	18.38%	0.764%	
84	7.378	7.357	7.401	HH	3299	71605	8.09%	0.336%	
85	7.416	7.401	7.434	HH	3333	59079	6.68%	0.278%	
86	7.462	7.434	7.475	HH	2954	65687	7.42%	0.309%	
87	7.501	7.475	7.531	HH	6265	130942	14.80%	0.615%	
88	7.548	7.531	7.570	HH	2997	55975	6.33%	0.263%	
89	7.587	7.570	7.601	HH	2345	36105	4.08%	0.170%	

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90	7.618	7.601	7.631	HH	2865	44741	5.06%	0.210%
91	7.663	7.631	7.681	HH	4597	99458	11.24%	0.467%
92	7.691	7.681	7.725	HH	2800	63100	7.13%	0.296%
93	7.753	7.725	7.768	HH	3777	74063	8.37%	0.348%
94	7.782	7.768	7.793	HH	4082	54255	6.13%	0.255%
95	7.803	7.793	7.824	HH	3898	58893	6.66%	0.277%
96	7.846	7.824	7.864	HH	4524	75413	8.52%	0.354%
97	7.897	7.864	7.923	HH	5324	130250	14.72%	0.612%
98	7.949	7.923	7.967	HH	4572	87566	9.90%	0.411%
99	8.016	7.967	8.051	HH	10514	228264	25.80%	1.073%
100	8.069	8.051	8.090	HH	2739	58835	6.65%	0.276%
101	8.117	8.090	8.133	HH	8220	125972	14.24%	0.592%
102	8.145	8.133	8.165	HH	5911	83723	9.46%	0.393%
103	8.195	8.165	8.219	HH	34539	412199	46.59%	1.937%
104	8.251	8.219	8.271	HH	9471	159260	18.00%	0.748%
105	8.289	8.271	8.327	HH	4231	112871	12.76%	0.530%
106	8.356	8.327	8.376	HH	4343	91108	10.30%	0.428%
107	8.389	8.376	8.402	HH	3138	41959	4.74%	0.197%
108	8.412	8.402	8.432	HH	2661	39630	4.48%	0.186%
109	8.442	8.432	8.457	HH	2269	29608	3.35%	0.139%
110	8.474	8.457	8.509	HH	2293	59733	6.75%	0.281%
111	8.521	8.509	8.532	HH	1699	21994	2.49%	0.103%
112	8.553	8.532	8.579	HH	3274	67466	7.63%	0.317%
113	8.612	8.579	8.628	HH	2880	76699	8.67%	0.360%
114	8.652	8.628	8.670	HH	3980	72786	8.23%	0.342%
115	8.687	8.670	8.709	HH	2989	61052	6.90%	0.287%
116	8.731	8.709	8.752	HH	7552	113281	12.80%	0.532%
117	8.759	8.752	8.767	HH	1918	16637	1.88%	0.078%
118	8.783	8.767	8.799	HH	2840	40949	4.63%	0.192%
119	8.835	8.799	8.856	HH	3327	74629	8.44%	0.351%
120	8.874	8.856	8.891	HH	2472	43892	4.96%	0.206%
121	8.912	8.891	8.931	HH	2741	47806	5.40%	0.225%
122	8.959	8.931	8.976	HH	2555	51074	5.77%	0.240%
123	9.014	8.976	9.033	HH	7618	131790	14.90%	0.619%
124	9.043	9.033	9.083	HH	3533	57599	6.51%	0.271%
125	9.101	9.083	9.126	HH	1593	29633	3.35%	0.139%
126	9.160	9.126	9.177	HH	2754	47491	5.37%	0.223%
127	9.191	9.177	9.210	HH	2086	28627	3.24%	0.135%
128	9.216	9.210	9.232	HH	1137	12045	1.36%	0.057%
129	9.246	9.232	9.255	HH	965	11862	1.34%	0.056%
130	9.297	9.255	9.332	HH	2477	58583	6.62%	0.275%
131	9.342	9.332	9.359	HH	1026	13831	1.56%	0.065%
132	9.388	9.359	9.424	HH	2851	68249	7.71%	0.321%
133	9.460	9.424	9.506	HH	2443	70734	8.00%	0.332%
134	9.524	9.506	9.541	HH	1665	26276	2.97%	0.123%
135	9.557	9.541	9.567	HH	1624	22244	2.51%	0.105%
136	9.575	9.567	9.602	HH	1880	26843	3.03%	0.126%
137	9.624	9.602	9.647	HH	640	13352	1.51%	0.063%
138	9.661	9.647	9.686	HH	458	7756	0.88%	0.036%
139	9.704	9.686	9.709	HH	942	9205	1.04%	0.043%
140	9.713	9.709	9.727	HH	930	8161	0.92%	0.038%
141	9.752	9.727	9.767	HH	1263	22997	2.60%	0.108%

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142	9.793	9.767	9.845	HH	27735	321126	36.30%	1.509%
143	9.867	9.845	9.876	HH	607	9436	1.07%	0.044%
144	9.900	9.876	9.934	HH	778	15713	1.78%	0.074%
145	9.963	9.934	9.996	HH	845	14951	1.69%	0.070%
146	10.001	9.996	10.020	HH	233	2745	0.31%	0.013%
147	10.024	10.020	10.049	HH	211	1637	0.18%	0.008%
148	10.067	10.049	10.101	PH	314	4451	0.50%	0.021%
149	10.121	10.101	10.131	HH	903	10012	1.13%	0.047%
150	10.135	10.131	10.153	HH	699	8107	0.92%	0.038%
151	10.181	10.153	10.208	HH	3395	51356	5.80%	0.241%
152	10.231	10.208	10.242	HH	1366	18655	2.11%	0.088%
153	10.259	10.242	10.284	HH	1305	25982	2.94%	0.122%
154	10.296	10.284	10.314	HH	1403	17939	2.03%	0.084%
155	10.326	10.314	10.351	HH	998	13515	1.53%	0.064%
156	10.373	10.351	10.387	HH	773	11112	1.26%	0.052%
157	10.393	10.387	10.418	HH	676	7999	0.90%	0.038%
158	10.436	10.418	10.449	HH	744	10321	1.17%	0.048%
159	10.463	10.449	10.491	HH	567	11540	1.30%	0.054%
160	10.530	10.491	10.561	HH	3435	55261	6.25%	0.260%
161	10.604	10.561	10.666	HH	4079	85562	9.67%	0.402%
162	10.671	10.666	10.697	HH	281	3279	0.37%	0.015%
163	10.744	10.697	10.756	HH	371	8328	0.94%	0.039%
164	10.775	10.756	10.829	HH	2894	39853	4.50%	0.187%
165	10.850	10.829	10.887	HH	1255	24276	2.74%	0.114%
166	10.922	10.887	10.937	HH	902	17790	2.01%	0.084%
167	10.943	10.937	10.967	HH	530	6373	0.72%	0.030%
168	10.986	10.967	11.018	HH	730	12296	1.39%	0.058%
169	11.039	11.018	11.051	HH	560	7057	0.80%	0.033%
170	11.060	11.051	11.067	HH	421	3681	0.42%	0.017%
171	11.085	11.067	11.111	HH	595	9961	1.13%	0.047%
172	11.130	11.111	11.151	HH	579	8705	0.98%	0.041%
173	11.170	11.151	11.199	HH	519	10502	1.19%	0.049%
174	11.233	11.199	11.280	HH	24369	291242	32.92%	1.368%
175	11.325	11.280	11.359	HH	2115	45132	5.10%	0.212%
176	11.370	11.359	11.394	HH	326	4667	0.53%	0.022%
177	11.403	11.394	11.406	HH	176	1034	0.12%	0.005%
178	11.426	11.406	11.451	HH	886	11775	1.33%	0.055%
179	11.526	11.451	11.553	HH	706	23394	2.64%	0.110%
180	11.576	11.553	11.594	HH	1468	22726	2.57%	0.107%
181	11.608	11.594	11.652	HH	1492	29879	3.38%	0.140%
182	11.671	11.652	11.679	HH	848	10735	1.21%	0.050%
183	11.694	11.679	11.705	HH	1029	12729	1.44%	0.060%
184	11.723	11.705	11.741	HH	1275	20243	2.29%	0.095%
185	11.757	11.741	11.781	HH	947	14787	1.67%	0.069%
186	11.787	11.781	11.805	HH	363	4597	0.52%	0.022%
187	11.837	11.805	11.852	HH	395	8656	0.98%	0.041%
188	11.902	11.852	11.938	HH	2022	50598	5.72%	0.238%
189	11.949	11.938	11.961	HH	671	8348	0.94%	0.039%
190	11.979	11.961	11.991	HH	685	9762	1.10%	0.046%
191	11.995	11.991	12.001	HH	446	2397	0.27%	0.011%
192	12.039	12.001	12.068	HH	649	20878	2.36%	0.098%
193	12.076	12.068	12.092	HH	525	6685	0.76%	0.031%
194	12.111	12.092	12.127	HH	830	14101	1.59%	0.066%

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195	12.144	12.127	12.242	HH	3739	85500	9.66%	0.402%
196	12.257	12.242	12.269	HH	691	10681	1.21%	0.050%
197	12.275	12.269	12.290	HH	734	8705	0.98%	0.041%
198	12.315	12.290	12.347	HH	904	24152	2.73%	0.113%
199	12.367	12.347	12.403	HH	1166	25206	2.85%	0.118%
200	12.422	12.403	12.436	HH	696	11057	1.25%	0.052%
201	12.475	12.436	12.494	HH	1755	36317	4.11%	0.171%
202	12.541	12.494	12.568	HH	22186	289848	32.76%	1.362%
203	12.589	12.568	12.642	HH	5139	79200	8.95%	0.372%
204	12.689	12.642	12.708	HH	701	24591	2.78%	0.116%
205	12.722	12.708	12.741	HH	838	13619	1.54%	0.064%
206	12.788	12.741	12.822	HH	906	37492	4.24%	0.176%
207	12.835	12.822	12.861	HH	836	18850	2.13%	0.089%
208	12.887	12.861	12.914	HH	4996	72162	8.16%	0.339%
209	12.934	12.914	12.954	HH	1988	38126	4.31%	0.179%
210	12.972	12.954	13.006	HH	1795	41470	4.69%	0.195%
211	13.028	13.006	13.047	HH	1412	29490	3.33%	0.139%
212	13.062	13.047	13.112	HH	1117	40010	4.52%	0.188%
213	13.156	13.112	13.181	HH	2083	53273	6.02%	0.250%
214	13.219	13.181	13.244	HH	1565	51616	5.83%	0.243%
215	13.254	13.244	13.269	HH	1219	16833	1.90%	0.079%
216	13.285	13.269	13.298	HH	1319	21435	2.42%	0.101%
217	13.317	13.298	13.331	HH	1435	25012	2.83%	0.118%
218	13.342	13.331	13.364	HH	1443	26933	3.04%	0.127%
219	13.393	13.364	13.421	HH	1435	45956	5.19%	0.216%
220	13.435	13.421	13.449	HH	1459	23649	2.67%	0.111%
221	13.475	13.449	13.505	HH	2272	57430	6.49%	0.270%
222	13.547	13.505	13.564	HH	1639	52233	5.90%	0.245%
223	13.583	13.564	13.600	HH	2052	39416	4.46%	0.185%
224	13.621	13.600	13.642	HH	1911	42734	4.83%	0.201%
225	13.658	13.642	13.675	HH	1755	33336	3.77%	0.157%
226	13.687	13.675	13.699	HH	1750	24182	2.73%	0.114%
227	13.737	13.699	13.781	HH	21576	332120	37.54%	1.560%
228	13.792	13.781	13.812	HH	2077	34386	3.89%	0.162%
229	13.836	13.812	13.849	HH	1818	37911	4.29%	0.178%
230	13.859	13.849	13.917	HH	1873	71661	8.10%	0.337%
231	13.968	13.917	13.989	HH	2080	81183	9.18%	0.381%
232	13.999	13.989	14.011	HH	1904	24384	2.76%	0.115%
233	14.035	14.011	14.054	HH	1966	49538	5.60%	0.233%
234	14.095	14.054	14.111	HH	2153	68415	7.73%	0.321%
235	14.127	14.111	14.142	HH	2358	42292	4.78%	0.199%
236	14.170	14.142	14.187	HH	2317	61065	6.90%	0.287%
237	14.204	14.187	14.224	HH	2580	53311	6.03%	0.250%
238	14.249	14.224	14.270	HH	2566	64395	7.28%	0.303%
239	14.313	14.270	14.342	HH	3386	123285	13.94%	0.579%
240	14.392	14.342	14.432	HH	3123	153814	17.39%	0.723%
241	14.451	14.432	14.478	HH	3326	81151	9.17%	0.381%
242	14.510	14.478	14.531	HH	3043	89555	10.12%	0.421%
243	14.570	14.531	14.597	HH	3152	118809	13.43%	0.558%
244	14.636	14.597	14.671	HH	18526	344763	38.97%	1.620%
245	14.679	14.671	14.696	HH	3327	49003	5.54%	0.230%
246	14.710	14.696	14.726	HH	3446	59324	6.71%	0.279%

Instrument :
FID_F
ClientSampleId :
PL-01-092718-DMSD

Manual Integrations
APPROVED

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247	14.760	14.726	14.781	HH	5443	134221	15.17%	0.631%
248	14.801	14.781	14.814	HH	5658	93663	10.59%	0.440%
249	14.839	14.814	14.884	HH	21699	378165	42.75%	1.777%
250	14.921	14.884	14.955	HH	4179	164803	18.63%	0.774%
251	14.969	14.955	14.980	HH	3963	57816	6.54%	0.272%
252	15.000	14.980	15.023	HH	4238	100770	11.39%	0.473%
253	15.076	15.023	15.116	HH	4824	229803	25.98%	1.080%
254	15.215	15.116	15.252	HH	8885	401415	45.37%	1.886%
255	15.268	15.252	15.297	HH	4447	116997	13.22%	0.550%
256	15.315	15.297	15.329	HH	4299	80702	9.12%	0.379%
257	15.357	15.329	15.379	HH	5054	139629	15.78%	0.656%
258	15.390	15.379	15.402	HH	4647	62067	7.02%	0.292%
259	15.433	15.402	15.454	HH	5568	156073	17.64%	0.733%
260	15.467	15.454	15.482	HH	4992	82054	9.27%	0.386%
261	15.492	15.482	15.521	HH	4806	108014	12.21%	0.508%
262	15.603	15.521	15.632	HH	5443	339365	38.36%	1.595%
263	15.668	15.632	15.701	HH	6323	233265	26.37%	1.096%
264	15.732	15.701	15.756	HH	5728	184143	20.81%	0.865%
265	15.780	15.756	15.804	HH	5945	164898	18.64%	0.775%
266	15.858	15.804	15.891	HH	23699	540477	61.09%	2.539%
267	15.900	15.891	15.937	HH	6319	174420	19.72%	0.820%
268	15.956	15.937	15.977	HH	6275	149257	16.87%	0.701%
269	16.042	15.977	16.099	HH	7110	490199	55.41%	2.303%
270	16.151	16.099	16.202	HH	7778	456406	51.59%	2.144%
271	16.231	16.202	16.272	HH	8308	323061	36.52%	1.518%
272	16.314	16.272	16.329	HH	10198	290742	32.86%	1.366%
273	16.340	16.329	16.370	HH	10062	220115	24.88%	1.034%
274	16.446	16.370	16.473	HH	9129	527644	59.64%	2.479%
275	16.499	16.473	16.519	HH	9079	242191	27.38%	1.138%
276	16.546	16.519	16.554	HH	9095	183170	20.70%	0.861%
277	16.634	16.554	16.662	HH	10739	615646	69.59%	2.893%
278	16.690	16.662	16.739	HH	11381	458776	51.86%	2.156%
279	16.808	16.739	16.846	HH	26908	884697	100.00%	4.157%
					Sum of corrected areas:		21283180	

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