

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111018\
 Data File : FF002641.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2018 16:19
 Sample : J5884-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.372	4.342	4.386	BH	155	-632	-0.03%	-0.003%
2	4.411	4.386	4.430	PH	366	1966	0.09%	0.008%
3	4.439	4.430	4.451	PH	110	841	0.04%	0.003%
4	4.463	4.451	4.489	HH	418	2486	0.11%	0.010%
5	4.494	4.489	4.498	PH	-148	-1170	-0.05%	-0.005%
6	4.518	4.498	4.558	PH	4448	35561	1.59%	0.147%
7	4.577	4.558	4.582	PH	-124	-2407	-0.11%	-0.010%
8	4.588	4.582	4.613	PH	-117	-3746	-0.17%	-0.015%
9	4.628	4.613	4.650	PH	-147	-5332	-0.24%	-0.022%
10	4.657	4.650	4.671	PH	-162	-3190	-0.14%	-0.013%
11	4.675	4.671	4.678	PH	-227	-1039	-0.05%	-0.004%
12	4.707	4.678	4.733	PH	146	-4166	-0.19%	-0.017%
13	4.744	4.733	4.759	PH	-159	-3638	-0.16%	-0.015%
14	4.760	4.759	4.772	PH	-210	-2402	-0.11%	-0.010%
15	4.786	4.772	4.795	PH	-235	-3748	-0.17%	-0.015%
16	4.801	4.795	4.817	PH	-233	-3594	-0.16%	-0.015%
17	4.844	4.817	4.886	PH	-173	-11577	-0.52%	-0.048%
18	4.906	4.886	4.912	PH	-223	-4831	-0.22%	-0.020%
19	4.916	4.912	4.931	PH	-143	-2184	-0.10%	-0.009%
20	4.945	4.931	4.954	PH	-35	-1455	-0.06%	-0.006%
21	4.966	4.954	4.980	PH	285	401	0.02%	0.002%
22	4.993	4.980	5.008	PH	70	-933	-0.04%	-0.004%
23	5.011	5.008	5.033	PH	-137	-3655	-0.16%	-0.015%
24	5.039	5.033	5.044	PH	-277	-2056	-0.09%	-0.008%
25	5.067	5.044	5.103	PH	-21	-7057	-0.31%	-0.029%
26	5.113	5.103	5.141	PH	-101	-5849	-0.26%	-0.024%
27	5.147	5.141	5.154	PH	-288	-2561	-0.11%	-0.011%
28	5.171	5.154	5.176	PH	-212	-4131	-0.18%	-0.017%
29	5.188	5.176	5.196	PH	-270	-3588	-0.16%	-0.015%
30	5.229	5.196	5.273	PH	602	-4883	-0.22%	-0.020%
31	5.302	5.273	5.320	PH	-203	-7729	-0.35%	-0.032%
32	5.327	5.320	5.333	PH	-264	-2455	-0.11%	-0.010%
33	5.337	5.333	5.349	PH	-306	-3226	-0.14%	-0.013%
34	5.360	5.349	5.374	PH	-208	-4311	-0.19%	-0.018%
35	5.375	5.374	5.381	PH	-247	-1398	-0.06%	-0.006%
36	5.391	5.381	5.397	PH	-315	-3389	-0.15%	-0.014%

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37	5.414	5.397	5.433	PH	76	-3208	-0.14%	-0.013%
38	5.459	5.433	5.486	PH	449	-2165	-0.10%	-0.009%
39	5.512	5.486	5.541	PH	-77	-8290	-0.37%	-0.034%
40	5.548	5.541	5.572	PH	-269	-5854	-0.26%	-0.024%
41	5.578	5.572	5.584	PH	-197	-1702	-0.08%	-0.007%
42	5.599	5.584	5.618	PH	101	-1048	-0.05%	-0.004%
43	5.636	5.618	5.656	PH	65	-2176	-0.10%	-0.009%
44	5.662	5.656	5.672	PH	-40	-1315	-0.06%	-0.005%
45	5.690	5.672	5.736	PH	-69	-7626	-0.34%	-0.032%
46	5.753	5.736	5.769	PH	88	-1648	-0.07%	-0.007%
47	5.782	5.769	5.801	PH	-54	-2646	-0.12%	-0.011%
48	5.823	5.801	5.838	PH	-72	-3425	-0.15%	-0.014%
49	5.842	5.838	5.851	PH	-121	-1207	-0.05%	-0.005%
50	5.864	5.851	5.892	PH	9	-3313	-0.15%	-0.014%
51	5.918	5.892	5.926	PH	-19	-2864	-0.13%	-0.012%
52	5.949	5.926	5.982	PH	925	7585	0.34%	0.031%
53	5.989	5.982	6.011	PH	76	-974	-0.04%	-0.004%
54	6.026	6.011	6.049	PH	147	-768	-0.03%	-0.003%
55	6.057	6.049	6.075	PH	9	-1040	-0.05%	-0.004%
56	6.113	6.075	6.162	PH	1834	23986	1.07%	0.099%
57	6.193	6.162	6.219	PH	735	8145	0.36%	0.034%
58	6.239	6.219	6.284	HH	1009	11272	0.50%	0.047%
59	6.288	6.284	6.297	PH	27	-319	-0.01%	-0.001%
60	6.313	6.297	6.344	PH	380	2990	0.13%	0.012%
61	6.367	6.344	6.385	PH	176	1448	0.06%	0.006%
62	6.393	6.385	6.401	PH	188	1060	0.05%	0.004%
63	6.412	6.401	6.450	HH	342	1576	0.07%	0.007%
64	6.471	6.450	6.487	PH	18	-1472	-0.07%	-0.006%
65	6.512	6.487	6.534	PH	1995	20900	0.93%	0.086%
66	6.541	6.534	6.556	HH	267	2537	0.11%	0.010%
67	6.558	6.556	6.566	HH	150	489	0.02%	0.002%
68	6.571	6.566	6.575	PH	54	163	0.01%	0.001%
69	6.593	6.575	6.628	PH	649	7490	0.33%	0.031%
70	6.670	6.628	6.683	PH	224	3227	0.14%	0.013%
71	6.687	6.683	6.699	PH	-40	-512	-0.02%	-0.002%
72	6.716	6.699	6.721	PH	95	503	0.02%	0.002%
73	6.792	6.721	6.814	PH	327	6665	0.30%	0.028%
74	6.828	6.814	6.844	HH	442	4025	0.18%	0.017%
75	6.856	6.844	6.884	HH	567	7500	0.33%	0.031%
76	6.918	6.884	6.937	HH	1279	18107	0.81%	0.075%
77	6.951	6.937	6.983	HH	666	9965	0.44%	0.041%
78	7.018	6.983	7.031	HH	566	9446	0.42%	0.039%
79	7.050	7.031	7.080	HH	611	13086	0.58%	0.054%
80	7.099	7.080	7.130	HH	1135	17249	0.77%	0.071%
81	7.152	7.130	7.177	HH	486	9039	0.40%	0.037%
82	7.205	7.177	7.224	HH	843	14024	0.63%	0.058%
83	7.231	7.224	7.260	HH	526	7645	0.34%	0.032%
84	7.281	7.260	7.292	HH	593	8222	0.37%	0.034%
85	7.309	7.292	7.346	HH	637	14048	0.63%	0.058%
86	7.370	7.346	7.385	HH	849	13033	0.58%	0.054%
87	7.398	7.385	7.418	HH	701	10705	0.48%	0.044%
88	7.428	7.418	7.459	HH	573	11994	0.54%	0.050%
89	7.472	7.459	7.514	HH	554	16418	0.73%	0.068%

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90	7.529	7.514	7.562	HH	640	14808	0.66%	0.061%
91	7.598	7.562	7.629	HH	990	23013	1.03%	0.095%
92	7.654	7.629	7.671	HH	657	13376	0.60%	0.055%
93	7.676	7.671	7.691	HH	633	6945	0.31%	0.029%
94	7.730	7.691	7.751	HH	1494	33904	1.51%	0.140%
95	7.765	7.751	7.779	HH	1490	20166	0.90%	0.083%
96	7.789	7.779	7.815	HH	1242	19895	0.89%	0.082%
97	7.821	7.815	7.825	HH	672	3901	0.17%	0.016%
98	7.835	7.825	7.851	HH	810	11292	0.50%	0.047%
99	7.904	7.851	7.922	HH	2823	58602	2.62%	0.242%
100	7.938	7.922	7.950	HH	1691	22168	0.99%	0.092%
101	7.964	7.950	7.976	HH	1727	22334	1.00%	0.092%
102	8.008	7.976	8.022	HH	1549	33306	1.49%	0.138%
103	8.034	8.022	8.054	HH	1325	19836	0.89%	0.082%
104	8.075	8.054	8.087	HH	1038	18099	0.81%	0.075%
105	8.109	8.087	8.124	HH	1496	26385	1.18%	0.109%
106	8.174	8.124	8.213	HH	2879	85377	3.81%	0.353%
107	8.241	8.213	8.271	HH	76774	808184	36.07%	3.341%
108	8.282	8.271	8.307	HH	6025	74905	3.34%	0.310%
109	8.310	8.307	8.330	HH	1181	13681	0.61%	0.057%
110	8.350	8.330	8.361	HH	937	15550	0.69%	0.064%
111	8.381	8.361	8.400	HH	3606	45020	2.01%	0.186%
112	8.411	8.400	8.447	HH	1247	24607	1.10%	0.102%
113	8.479	8.447	8.501	HH	913	23212	1.04%	0.096%
114	8.508	8.501	8.518	HH	817	7408	0.33%	0.031%
115	8.544	8.518	8.560	HH	1253	24638	1.10%	0.102%
116	8.587	8.560	8.638	HH	121159	1238521	55.28%	5.121%
117	8.653	8.638	8.687	HH	2035	41072	1.83%	0.170%
118	8.703	8.687	8.708	HH	1487	15035	0.67%	0.062%
119	8.720	8.708	8.737	HH	1589	23161	1.03%	0.096%
120	8.750	8.737	8.762	HH	1148	14790	0.66%	0.061%
121	8.776	8.762	8.795	HH	1236	19824	0.88%	0.082%
122	8.830	8.795	8.850	HH	7970	101660	4.54%	0.420%
123	8.860	8.850	8.884	HH	1322	22914	1.02%	0.095%
124	8.904	8.884	8.939	HH	1665	42746	1.91%	0.177%
125	8.948	8.939	8.965	HH	1151	15997	0.71%	0.066%
126	8.975	8.965	8.981	HH	974	8499	0.38%	0.035%
127	9.006	8.981	9.026	HH	2899	53624	2.39%	0.222%
128	9.035	9.026	9.048	HH	1806	21995	0.98%	0.091%
129	9.058	9.048	9.082	HH	1742	26162	1.17%	0.108%
130	9.100	9.082	9.121	HH	891	17175	0.77%	0.071%
131	9.153	9.121	9.172	HH	3985	56095	2.50%	0.232%
132	9.184	9.172	9.221	HH	1051	24129	1.08%	0.100%
133	9.235	9.221	9.240	HH	1077	10935	0.49%	0.045%
134	9.265	9.240	9.277	HH	2003	35965	1.61%	0.149%
135	9.287	9.277	9.309	HH	2218	30740	1.37%	0.127%
136	9.327	9.309	9.346	HH	3543	48899	2.18%	0.202%
137	9.370	9.346	9.429	HH	86522	925143	41.29%	3.825%
138	9.450	9.429	9.472	HH	4578	68953	3.08%	0.285%
139	9.492	9.472	9.503	HH	5104	61000	2.72%	0.252%
140	9.522	9.503	9.539	HH	11211	143709	6.41%	0.594%
141	9.548	9.539	9.564	HH	4565	52051	2.32%	0.215%

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142	9.582	9.564	9.608	HH	8199	107109	4.78%	0.443%
143	9.626	9.608	9.664	HH	1388	39588	1.77%	0.164%
144	9.691	9.664	9.722	HH	11154	145455	6.49%	0.601%
145	9.743	9.722	9.766	HH	1800	37475	1.67%	0.155%
146	9.792	9.766	9.832	HH	11189	176015	7.86%	0.728%
147	9.854	9.832	9.874	HH	3563	55442	2.47%	0.229%
148	9.888	9.874	9.909	HH	1776	28639	1.28%	0.118%
149	9.916	9.909	9.944	HH	1111	21948	0.98%	0.091%
150	9.964	9.944	9.981	HH	1349	25144	1.12%	0.104%
151	9.987	9.981	10.031	HH	892	23174	1.03%	0.096%
152	10.056	10.031	10.092	HH	5917	81869	3.65%	0.338%
153	10.136	10.092	10.150	HH	1657	45532	2.03%	0.188%
154	10.169	10.150	10.187	HH	2919	47119	2.10%	0.195%
155	10.202	10.187	10.213	HH	2603	34623	1.55%	0.143%
156	10.223	10.213	10.229	HH	2207	20156	0.90%	0.083%
157	10.251	10.229	10.275	HH	6818	107283	4.79%	0.444%
158	10.291	10.275	10.346	HH	3217	77407	3.46%	0.320%
159	10.368	10.346	10.406	HH	5131	99087	4.42%	0.410%
160	10.421	10.406	10.439	HH	2140	38054	1.70%	0.157%
161	10.442	10.439	10.462	HH	1784	22840	1.02%	0.094%
162	10.475	10.462	10.492	HH	1668	27069	1.21%	0.112%
163	10.538	10.492	10.548	HH	3254	81266	3.63%	0.336%
164	10.571	10.548	10.612	HH	6534	150632	6.72%	0.623%
165	10.621	10.612	10.630	HH	1951	20434	0.91%	0.084%
166	10.635	10.630	10.650	HH	1984	22185	0.99%	0.092%
167	10.670	10.650	10.689	HH	2589	46641	2.08%	0.193%
168	10.705	10.689	10.720	HH	1701	29094	1.30%	0.120%
169	10.738	10.720	10.759	HH	3946	59918	2.67%	0.248%
170	10.772	10.759	10.782	HH	2247	27467	1.23%	0.114%
171	10.795	10.782	10.820	HH	3340	50852	2.27%	0.210%
172	10.844	10.820	10.864	HH	4387	70095	3.13%	0.290%
173	10.868	10.864	10.884	HH	1722	19720	0.88%	0.082%
174	10.898	10.884	10.913	HH	1938	30102	1.34%	0.124%
175	10.921	10.913	10.934	HH	1843	21759	0.97%	0.090%
176	10.944	10.934	10.962	HH	1688	25179	1.12%	0.104%
177	10.980	10.962	11.013	HH	1626	42134	1.88%	0.174%
178	11.033	11.013	11.051	HH	1505	29861	1.33%	0.123%
179	11.056	11.051	11.059	HH	1317	5982	0.27%	0.025%
180	11.075	11.059	11.104	HH	1578	36708	1.64%	0.152%
181	11.123	11.104	11.147	HH	1357	32113	1.43%	0.133%
182	11.164	11.147	11.183	HH	1649	31770	1.42%	0.131%
183	11.223	11.183	11.244	HH	2473	65894	2.94%	0.272%
184	11.260	11.244	11.276	HH	1882	32743	1.46%	0.135%
185	11.308	11.276	11.354	HH	3343	96227	4.30%	0.398%
186	11.376	11.354	11.402	HH	1750	42203	1.88%	0.174%
187	11.423	11.402	11.442	HH	2179	40219	1.80%	0.166%
188	11.483	11.442	11.520	HH	2646	88334	3.94%	0.365%
189	11.531	11.520	11.547	HH	1965	29806	1.33%	0.123%
190	11.573	11.547	11.590	HH	3069	58494	2.61%	0.242%
191	11.601	11.590	11.617	HH	1836	27427	1.22%	0.113%
192	11.642	11.617	11.662	HH	6063	98393	4.39%	0.407%
193	11.688	11.662	11.732	HH	12325	199847	8.92%	0.826%
194	11.749	11.732	11.786	HH	3078	63519	2.84%	0.263%

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195	11.817	11.786	11.864	HH	1563	66382	2.96%	0.274%
196	11.896	11.864	11.916	HH	2537	57594	2.57%	0.238%
197	11.934	11.916	11.966	HH	2070	53376	2.38%	0.221%
198	11.987	11.966	12.025	HH	2673	75145	3.35%	0.311%
199	12.045	12.025	12.066	HH	3611	62415	2.79%	0.258%
200	12.082	12.066	12.117	HH	2047	53699	2.40%	0.222%
201	12.147	12.117	12.239	HH	71487	1001137	44.69%	4.139%
202	12.255	12.239	12.260	HH	2083	25410	1.13%	0.105%
203	12.278	12.260	12.301	HH	2201	49848	2.23%	0.206%
204	12.317	12.301	12.351	HH	2392	63235	2.82%	0.261%
205	12.370	12.351	12.396	HH	2000	49888	2.23%	0.206%
206	12.422	12.396	12.441	HH	2209	53519	2.39%	0.221%
207	12.457	12.441	12.461	HH	2213	25110	1.12%	0.104%
208	12.470	12.461	12.490	HH	2551	39562	1.77%	0.164%
209	12.502	12.490	12.511	HH	2012	25277	1.13%	0.105%
210	12.534	12.511	12.561	HH	2899	67134	3.00%	0.278%
211	12.588	12.561	12.626	HH	32846	425812	19.01%	1.761%
212	12.638	12.626	12.672	HH	2165	49728	2.22%	0.206%
213	12.718	12.672	12.742	HH	1802	69606	3.11%	0.288%
214	12.777	12.742	12.843	HH	3085	126455	5.64%	0.523%
215	12.886	12.843	12.914	HH	20102	281095	12.55%	1.162%
216	12.941	12.914	12.961	HH	5017	94644	4.22%	0.391%
217	12.976	12.961	13.042	HH	3898	111186	4.96%	0.460%
218	13.060	13.042	13.079	HH	2347	43002	1.92%	0.178%
219	13.096	13.079	13.114	HH	1768	34673	1.55%	0.143%
220	13.150	13.114	13.192	HH	5928	141564	6.32%	0.585%
221	13.229	13.192	13.274	HH	6465	157399	7.03%	0.651%
222	13.283	13.274	13.309	HH	2216	42302	1.89%	0.175%
223	13.342	13.309	13.354	HH	2871	61968	2.77%	0.256%
224	13.374	13.354	13.437	HH	16610	255418	11.40%	1.056%
225	13.476	13.437	13.512	HH	3343	102197	4.56%	0.423%
226	13.540	13.512	13.561	HH	2154	58793	2.62%	0.243%
227	13.584	13.561	13.606	HH	3345	69102	3.08%	0.286%
228	13.619	13.606	13.652	HH	2442	60066	2.68%	0.248%
229	13.684	13.652	13.706	HH	2946	75363	3.36%	0.312%
230	13.735	13.706	13.777	HH	4050	116004	5.18%	0.480%
231	13.792	13.777	13.814	HH	2331	47120	2.10%	0.195%
232	13.820	13.814	13.864	HH	1957	55080	2.46%	0.228%
233	13.880	13.864	13.921	HH	2041	64098	2.86%	0.265%
234	13.991	13.921	14.032	HH	2500	143297	6.40%	0.592%
235	14.069	14.032	14.084	HH	2413	70160	3.13%	0.290%
236	14.096	14.084	14.103	HH	2536	28281	1.26%	0.117%
237	14.126	14.103	14.194	HH	4483	155823	6.96%	0.644%
238	14.203	14.194	14.224	HH	2227	39467	1.76%	0.163%
239	14.250	14.224	14.267	HH	2306	57342	2.56%	0.237%
240	14.297	14.267	14.327	HH	13366	223863	9.99%	0.926%
241	14.351	14.327	14.376	HH	4863	105143	4.69%	0.435%
242	14.394	14.376	14.428	HH	3189	93136	4.16%	0.385%
243	14.450	14.428	14.476	HH	3290	80721	3.60%	0.334%
244	14.512	14.476	14.544	HH	3831	120341	5.37%	0.498%
245	14.574	14.544	14.594	HH	2873	79646	3.56%	0.329%
246	14.635	14.594	14.670	HH	156267	2240341	100.00%	9.263%

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247	14.681	14.670	14.709	HH	4144	83767	3.74%	0.346%
248	14.726	14.709	14.737	HH	2963	49857	2.23%	0.206%
249	14.764	14.737	14.785	HH	7159	131903	5.89%	0.545%
250	14.803	14.785	14.819	HH	4429	82807	3.70%	0.342%
251	14.837	14.819	14.864	HH	5810	118259	5.28%	0.489%
252	14.883	14.864	14.907	HH	3721	88552	3.95%	0.366%
253	14.927	14.907	14.952	HH	3338	85436	3.81%	0.353%
254	14.966	14.952	14.977	HH	3198	47578	2.12%	0.197%
255	14.998	14.977	15.039	HH	3556	120349	5.37%	0.498%
256	15.065	15.039	15.094	HH	5022	129761	5.79%	0.536%
257	15.113	15.094	15.146	HH	3837	106902	4.77%	0.442%
258	15.216	15.146	15.297	HH	61441	1209687	54.00%	5.001%
259	15.312	15.297	15.328	HH	4054	71902	3.21%	0.297%
260	15.357	15.328	15.394	HH	11833	259865	11.60%	1.074%
261	15.429	15.394	15.461	HH	10623	248340	11.08%	1.027%
262	15.482	15.461	15.504	HH	4155	103146	4.60%	0.426%
263	15.512	15.504	15.556	HH	3817	115697	5.16%	0.478%
264	15.597	15.556	15.631	HH	4260	179831	8.03%	0.744%
265	15.679	15.631	15.707	HH	4408	189206	8.45%	0.782%
266	15.736	15.707	15.784	HH	7053	239250	10.68%	0.989%
267	15.815	15.784	15.834	HH	5664	148931	6.65%	0.616%
268	15.859	15.834	15.894	HH	8873	218328	9.75%	0.903%
269	15.922	15.894	15.975	HH	5325	231784	10.35%	0.958%
270	15.987	15.975	16.005	HH	4718	81971	3.66%	0.339%
271	16.082	16.005	16.093	HH	5084	256988	11.47%	1.063%
272	16.153	16.093	16.182	HH	7035	307788	13.74%	1.273%
273	16.231	16.182	16.275	HH	26561	635785	28.38%	2.629%
274	16.342	16.275	16.381	HH	13781	526798	23.51%	2.178%
275	16.417	16.381	16.442	HH	8664	259666	11.59%	1.074%
276	16.469	16.442	16.520	HH	7998	322954	14.42%	1.335%
277	16.541	16.520	16.554	HH	6793	134722	6.01%	0.557%
278	16.596	16.554	16.666	HH	8911	513742	22.93%	2.124%
279	16.715	16.666	16.754	HH	9900	445622	19.89%	1.842%
280	16.803	16.754	16.834	HH	55817	1001264	44.69%	4.140%

Sum of corrected areas: 24186753

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