

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111018\
 Data File : FF002638.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2018 14:48
 Sample : J5269-04 MS
 Misc :
 ALS Vial : 58 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	4.398	BH	193715	1754999	43.87%	2.356%
2	4.412	4.398	4.427	HH	1054	10754	0.27%	0.014%
3	4.439	4.427	4.451	HH	410	3561	0.09%	0.005%
4	4.463	4.451	4.489	HH	448	3797	0.09%	0.005%
5	4.518	4.489	4.562	PH	4860	39893	1.00%	0.054%
6	4.584	4.562	4.678	PH	1415	8416	0.21%	0.011%
7	4.706	4.678	4.740	PH	519	1054	0.03%	0.001%
8	4.750	4.740	4.769	PH	-6	-2372	-0.06%	-0.003%
9	4.786	4.769	4.811	PH	-33	-3372	-0.08%	-0.005%
10	4.822	4.811	4.841	PH	-6	-1810	-0.05%	-0.002%
11	4.845	4.841	4.860	PH	-131	-2374	-0.06%	-0.003%
12	4.872	4.860	4.882	PH	-234	-3701	-0.09%	-0.005%
13	4.897	4.882	4.901	PH	-217	-3474	-0.09%	-0.005%
14	4.922	4.901	4.932	PH	-84	-3050	-0.08%	-0.004%
15	4.943	4.932	4.954	PH	177	25	0.00%	0.000%
16	4.963	4.954	4.978	PH	238	1186	0.03%	0.002%
17	4.993	4.978	5.040	PH	138	-4662	-0.12%	-0.006%
18	5.067	5.040	5.078	PH	82	-3269	-0.08%	-0.004%
19	5.091	5.078	5.104	PH	5	-2166	-0.05%	-0.003%
20	5.114	5.104	5.132	PH	-99	-3748	-0.09%	-0.005%
21	5.142	5.132	5.162	PH	-179	-5433	-0.14%	-0.007%
22	5.179	5.162	5.208	PH	-162	-8505	-0.21%	-0.011%
23	5.228	5.208	5.258	PH	716	234	0.01%	0.000%
24	5.264	5.258	5.272	PH	-304	-2637	-0.07%	-0.004%
25	5.296	5.272	5.313	PH	11	-5366	-0.13%	-0.007%
26	5.327	5.313	5.339	PH	-261	-5348	-0.13%	-0.007%
27	5.356	5.339	5.390	PH	-148	-10122	-0.25%	-0.014%
28	5.410	5.390	5.430	PH	1255	6369	0.16%	0.009%
29	5.458	5.430	5.502	PH	562	-4188	-0.10%	-0.006%
30	5.517	5.502	5.533	PH	-167	-5195	-0.13%	-0.007%
31	5.537	5.533	5.561	PH	-340	-6518	-0.16%	-0.009%
32	5.596	5.561	5.614	PH	-143	-9208	-0.23%	-0.012%
33	5.636	5.614	5.657	PH	63	-3813	-0.10%	-0.005%
34	5.672	5.657	5.691	PH	59	-1511	-0.04%	-0.002%
35	5.711	5.691	5.732	PH	175	-520	-0.01%	-0.001%
36	5.752	5.732	5.762	PH	136	255	0.01%	0.000%

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37	5.777	5.762	5.798	PH	128	-878	-0.02%	-0.001%
38	5.803	5.798	5.834	PH	-82	-3639	-0.09%	-0.005%
39	5.837	5.834	5.849	PH	-191	-2048	-0.05%	-0.003%
40	5.862	5.849	5.880	PH	-95	-3496	-0.09%	-0.005%
41	5.915	5.880	5.927	PH	107	-3003	-0.08%	-0.004%
42	5.956	5.927	5.994	PH	2126	27636	0.69%	0.037%
43	6.002	5.994	6.014	PH	3	-351	-0.01%	-0.000%
44	6.023	6.014	6.036	PH	119	43	0.00%	0.000%
45	6.056	6.036	6.078	PH	115	-1671	-0.04%	-0.002%
46	6.112	6.078	6.162	PH	1756	15936	0.40%	0.021%
47	6.166	6.162	6.177	PH	-55	-882	-0.02%	-0.001%
48	6.181	6.177	6.185	PH	-80	-539	-0.01%	-0.001%
49	6.198	6.185	6.214	PH	-2	-1561	-0.04%	-0.002%
50	6.238	6.214	6.273	PH	745	6259	0.16%	0.008%
51	6.304	6.273	6.308	PH	-11	-1361	-0.03%	-0.002%
52	6.311	6.308	6.313	PH	-30	-213	-0.01%	-0.000%
53	6.319	6.313	6.330	PH	11	-390	-0.01%	-0.001%
54	6.343	6.330	6.362	PH	109	242	0.01%	0.000%
55	6.392	6.362	6.457	PH	205242	2005778	50.14%	2.693%
56	6.510	6.457	6.531	PH	2164	22887	0.57%	0.031%
57	6.542	6.531	6.570	HH	300	3047	0.08%	0.004%
58	6.592	6.570	6.631	PH	595	7688	0.19%	0.010%
59	6.662	6.631	6.687	PH	227	2650	0.07%	0.004%
60	6.709	6.687	6.746	PH	284	4332	0.11%	0.006%
61	6.750	6.746	6.755	HH	136	514	0.01%	0.001%
62	6.757	6.755	6.774	HH	167	858	0.02%	0.001%
63	6.792	6.774	6.814	PH	222	2103	0.05%	0.003%
64	6.831	6.814	6.835	PH	205	1212	0.03%	0.002%
65	6.854	6.835	6.876	HH	788	11357	0.28%	0.015%
66	6.897	6.876	6.937	HH	486	13796	0.34%	0.019%
67	6.949	6.937	6.975	HH	364	5511	0.14%	0.007%
68	7.011	6.975	7.030	HH	1002	16424	0.41%	0.022%
69	7.043	7.030	7.079	HH	462	10383	0.26%	0.014%
70	7.098	7.079	7.129	HH	618	12165	0.30%	0.016%
71	7.146	7.129	7.170	HH	656	9096	0.23%	0.012%
72	7.184	7.170	7.209	HH	503	8311	0.21%	0.011%
73	7.219	7.209	7.248	HH	344	6049	0.15%	0.008%
74	7.270	7.248	7.287	HH	350	6084	0.15%	0.008%
75	7.314	7.287	7.344	HH	1508	25074	0.63%	0.034%
76	7.354	7.344	7.372	HH	461	7082	0.18%	0.010%
77	7.382	7.372	7.417	HH	500	12361	0.31%	0.017%
78	7.463	7.417	7.476	HH	733	21174	0.53%	0.028%
79	7.488	7.476	7.516	HH	943	16880	0.42%	0.023%
80	7.531	7.516	7.537	HH	593	6642	0.17%	0.009%
81	7.541	7.537	7.562	HH	598	7443	0.19%	0.010%
82	7.595	7.562	7.627	HH	1269	31747	0.79%	0.043%
83	7.659	7.627	7.665	HH	682	13722	0.34%	0.018%
84	7.673	7.665	7.681	HH	693	5949	0.15%	0.008%
85	7.732	7.681	7.747	HH	1581	41254	1.03%	0.055%
86	7.762	7.747	7.779	HH	1478	24154	0.60%	0.032%
87	7.786	7.779	7.817	HH	1388	23362	0.58%	0.031%
88	7.834	7.817	7.857	HH	863	18378	0.46%	0.025%
89	7.882	7.857	7.897	HH	1396	26467	0.66%	0.036%

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90	7.908	7.897	7.944	HH	1787	37479	0.94%	0.050%
91	7.954	7.944	7.977	HH	1160	19941	0.50%	0.027%
92	8.007	7.977	8.039	HH	1472	41381	1.03%	0.056%
93	8.074	8.039	8.095	HH	1599	43764	1.09%	0.059%
94	8.107	8.095	8.120	HH	1468	19473	0.49%	0.026%
95	8.184	8.120	8.214	HH	212029	2234147	55.85%	3.000%
96	8.240	8.214	8.267	HH	87092	855190	21.38%	1.148%
97	8.290	8.267	8.333	HH	9037	132272	3.31%	0.178%
98	8.343	8.333	8.370	HH	1477	27545	0.69%	0.037%
99	8.375	8.370	8.395	HH	1148	15686	0.39%	0.021%
100	8.409	8.395	8.431	HH	1286	23584	0.59%	0.032%
101	8.436	8.431	8.464	HH	1042	18977	0.47%	0.025%
102	8.477	8.464	8.494	HH	1037	16859	0.42%	0.023%
103	8.514	8.494	8.524	HH	1024	17255	0.43%	0.023%
104	8.542	8.524	8.562	HH	1325	25205	0.63%	0.034%
105	8.585	8.562	8.603	HH	2883	43399	1.08%	0.058%
106	8.651	8.603	8.687	HH	2107	77375	1.93%	0.104%
107	8.714	8.687	8.720	HH	1510	26109	0.65%	0.035%
108	8.722	8.720	8.735	HH	1495	11470	0.29%	0.015%
109	8.743	8.735	8.759	HH	1145	14985	0.37%	0.020%
110	8.771	8.759	8.790	HH	1089	19112	0.48%	0.026%
111	8.803	8.790	8.817	HH	1251	17938	0.45%	0.024%
112	8.826	8.817	8.841	HH	1303	17224	0.43%	0.023%
113	8.856	8.841	8.876	HH	1470	24892	0.62%	0.033%
114	8.903	8.876	8.975	HH	1894	77110	1.93%	0.104%
115	9.003	8.975	9.023	HH	3360	55186	1.38%	0.074%
116	9.032	9.023	9.050	HH	1389	19500	0.49%	0.026%
117	9.055	9.050	9.067	HH	1066	9702	0.24%	0.013%
118	9.092	9.067	9.125	HH	1374	33921	0.85%	0.046%
119	9.149	9.125	9.167	HH	1235	25304	0.63%	0.034%
120	9.181	9.167	9.201	HH	1156	19215	0.48%	0.026%
121	9.234	9.201	9.252	HH	1695	37236	0.93%	0.050%
122	9.256	9.252	9.275	HH	1246	15469	0.39%	0.021%
123	9.282	9.275	9.307	HH	1146	19244	0.48%	0.026%
124	9.326	9.307	9.351	HH	3413	53871	1.35%	0.072%
125	9.370	9.351	9.405	HH	2760	64888	1.62%	0.087%
126	9.413	9.405	9.429	HH	1483	18397	0.46%	0.025%
127	9.446	9.429	9.477	HH	1592	37269	0.93%	0.050%
128	9.511	9.477	9.534	HH	2342	54010	1.35%	0.073%
129	9.562	9.534	9.598	HH	1428	45857	1.15%	0.062%
130	9.625	9.598	9.665	HH	1674	47875	1.20%	0.064%
131	9.692	9.665	9.705	HH	1509	30207	0.76%	0.041%
132	9.710	9.705	9.733	HH	1471	22115	0.55%	0.030%
133	9.742	9.733	9.747	HH	1162	9161	0.23%	0.012%
134	9.784	9.747	9.839	HH	205871	2295957	57.39%	3.083%
135	9.854	9.839	9.872	HH	1453	25928	0.65%	0.035%
136	9.883	9.872	9.922	HH	1329	32850	0.82%	0.044%
137	9.927	9.922	9.931	HH	1024	5220	0.13%	0.007%
138	9.945	9.931	9.975	HH	1118	26110	0.65%	0.035%
139	9.989	9.975	10.010	HH	1012	19236	0.48%	0.026%
140	10.023	10.010	10.045	HH	1022	20019	0.50%	0.027%
141	10.059	10.045	10.074	HH	1203	18015	0.45%	0.024%

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142	10.080	10.074	10.085	HH	1098	7455	0.19%	0.010%
143	10.125	10.085	10.147	HH	1567	49273	1.23%	0.066%
144	10.169	10.147	10.185	HH	1937	36332	0.91%	0.049%
145	10.201	10.185	10.235	HH	2506	62083	1.55%	0.083%
146	10.252	10.235	10.275	HH	2260	44373	1.11%	0.060%
147	10.299	10.275	10.345	HH	1905	67351	1.68%	0.090%
148	10.368	10.345	10.389	HH	1968	41961	1.05%	0.056%
149	10.418	10.389	10.430	HH	2438	47470	1.19%	0.064%
150	10.447	10.430	10.465	HH	3035	49896	1.25%	0.067%
151	10.475	10.465	10.501	HH	1956	37900	0.95%	0.051%
152	10.521	10.501	10.554	HH	3431	75886	1.90%	0.102%
153	10.570	10.554	10.630	HH	2737	97399	2.43%	0.131%
154	10.644	10.630	10.660	HH	1997	33441	0.84%	0.045%
155	10.665	10.660	10.685	HH	1943	25070	0.63%	0.034%
156	10.707	10.685	10.721	HH	1694	33567	0.84%	0.045%
157	10.739	10.721	10.745	HH	2083	25458	0.64%	0.034%
158	10.768	10.745	10.787	HH	21026	248629	6.21%	0.334%
159	10.793	10.787	10.818	HH	3981	54834	1.37%	0.074%
160	10.842	10.818	10.892	HH	10455	183933	4.60%	0.247%
161	10.896	10.892	10.925	HH	2011	36811	0.92%	0.049%
162	10.948	10.925	10.962	HH	2155	41492	1.04%	0.056%
163	10.975	10.962	11.003	HH	1933	43191	1.08%	0.058%
164	11.026	11.003	11.037	HH	1988	36821	0.92%	0.049%
165	11.056	11.037	11.108	HH	3446	94938	2.37%	0.127%
166	11.166	11.108	11.174	HH	2235	76776	1.92%	0.103%
167	11.226	11.174	11.275	HH	193090	2365316	59.12%	3.176%
168	11.304	11.275	11.341	HH	3676	114542	2.86%	0.154%
169	11.373	11.341	11.393	HH	2727	71520	1.79%	0.096%
170	11.418	11.393	11.440	HH	2957	69539	1.74%	0.093%
171	11.481	11.440	11.509	HH	3606	116007	2.90%	0.156%
172	11.533	11.509	11.548	HH	2854	62872	1.57%	0.084%
173	11.571	11.548	11.587	HH	5951	96583	2.41%	0.130%
174	11.601	11.587	11.622	HH	6997	101923	2.55%	0.137%
175	11.642	11.622	11.654	HH	5429	83273	2.08%	0.112%
176	11.685	11.654	11.704	HH	8407	179653	4.49%	0.241%
177	11.719	11.704	11.733	HH	5751	80384	2.01%	0.108%
178	11.749	11.733	11.792	HH	6167	135337	3.38%	0.182%
179	11.826	11.792	11.854	HH	3216	105419	2.64%	0.142%
180	11.894	11.854	11.910	HH	4296	114703	2.87%	0.154%
181	11.926	11.910	11.952	HH	5452	103292	2.58%	0.139%
182	11.958	11.952	11.967	HH	3533	30834	0.77%	0.041%
183	11.985	11.967	12.019	HH	4513	113273	2.83%	0.152%
184	12.043	12.019	12.088	HH	5630	158850	3.97%	0.213%
185	12.104	12.088	12.116	HH	3508	54529	1.36%	0.073%
186	12.145	12.116	12.207	HH	70608	1010997	25.27%	1.357%
187	12.219	12.207	12.242	HH	4183	81996	2.05%	0.110%
188	12.251	12.242	12.259	HH	3871	39901	1.00%	0.054%
189	12.275	12.259	12.279	HH	4076	46540	1.16%	0.062%
190	12.292	12.279	12.302	HH	4293	57539	1.44%	0.077%
191	12.313	12.302	12.339	HH	4459	90204	2.25%	0.121%
192	12.362	12.339	12.402	HH	5476	165272	4.13%	0.222%
193	12.420	12.402	12.450	HH	5749	137470	3.44%	0.185%
194	12.472	12.450	12.490	HH	7850	143742	3.59%	0.193%

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195	12.536	12.490	12.563	HH	185088	2394990	59.87%	3.216%
196	12.586	12.563	12.627	HH	68844	905751	22.64%	1.216%
197	12.646	12.627	12.668	HH	4688	104309	2.61%	0.140%
198	12.685	12.668	12.692	HH	4371	60984	1.52%	0.082%
199	12.697	12.692	12.701	HH	4368	23661	0.59%	0.032%
200	12.723	12.701	12.740	HH	6888	134153	3.35%	0.180%
201	12.749	12.740	12.758	HH	5470	56522	1.41%	0.076%
202	12.775	12.758	12.815	HH	6795	202549	5.06%	0.272%
203	12.827	12.815	12.854	HH	5874	119458	2.99%	0.160%
204	12.884	12.854	12.915	HH	62180	795163	19.88%	1.068%
205	12.941	12.915	12.958	HH	11283	204049	5.10%	0.274%
206	12.973	12.958	13.007	HH	10485	217499	5.44%	0.292%
207	13.026	13.007	13.039	HH	5361	98330	2.46%	0.132%
208	13.061	13.039	13.069	HH	6889	108464	2.71%	0.146%
209	13.082	13.069	13.111	HH	7226	157558	3.94%	0.212%
210	13.153	13.111	13.197	HH	9954	337838	8.44%	0.454%
211	13.219	13.197	13.247	HH	7381	195973	4.90%	0.263%
212	13.283	13.247	13.300	HH	7316	202170	5.05%	0.271%
213	13.313	13.300	13.322	HH	6879	86325	2.16%	0.116%
214	13.345	13.322	13.358	HH	9926	183220	4.58%	0.246%
215	13.373	13.358	13.419	HH	18500	362916	9.07%	0.487%
216	13.420	13.419	13.428	HH	6434	37144	0.93%	0.050%
217	13.473	13.428	13.510	HH	17977	488104	12.20%	0.655%
218	13.542	13.510	13.560	HH	8044	221101	5.53%	0.297%
219	13.582	13.560	13.604	HH	14486	277525	6.94%	0.373%
220	13.621	13.604	13.645	HH	11491	227031	5.67%	0.305%
221	13.664	13.645	13.674	HH	8269	137424	3.44%	0.185%
222	13.734	13.674	13.772	HH	187798	2697644	67.43%	3.622%
223	13.790	13.772	13.815	HH	11096	241964	6.05%	0.325%
224	13.822	13.815	13.838	HH	7681	103746	2.59%	0.139%
225	13.868	13.838	13.885	HH	8494	225117	5.63%	0.302%
226	13.902	13.885	13.908	HH	8049	104875	2.62%	0.141%
227	13.912	13.908	13.922	HH	7859	66307	1.66%	0.089%
228	13.956	13.922	13.964	HH	8492	204804	5.12%	0.275%
229	13.968	13.964	13.984	HH	8551	100636	2.52%	0.135%
230	14.005	13.984	14.033	HH	8687	241631	6.04%	0.324%
231	14.059	14.033	14.078	HH	8594	220711	5.52%	0.296%
232	14.094	14.078	14.104	HH	8526	128235	3.21%	0.172%
233	14.126	14.104	14.153	HH	11208	298756	7.47%	0.401%
234	14.173	14.153	14.188	HH	11112	220905	5.52%	0.297%
235	14.207	14.188	14.262	HH	12671	460857	11.52%	0.619%
236	14.300	14.262	14.334	HH	13133	476865	11.92%	0.640%
237	14.350	14.334	14.369	HH	12142	241697	6.04%	0.325%
238	14.388	14.369	14.410	HH	15445	330786	8.27%	0.444%
239	14.415	14.410	14.428	HH	11804	126529	3.16%	0.170%
240	14.452	14.428	14.472	HH	20504	390612	9.76%	0.524%
241	14.510	14.472	14.540	HH	15861	524616	13.11%	0.704%
242	14.548	14.540	14.554	HH	11043	86390	2.16%	0.116%
243	14.578	14.554	14.596	HH	11819	284893	7.12%	0.383%
244	14.634	14.596	14.675	HH	169301	2605792	65.14%	3.499%
245	14.690	14.675	14.696	HH	12269	146799	3.67%	0.197%
246	14.716	14.696	14.734	HH	15428	311025	7.77%	0.418%

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247	14.763	14.734	14.782	HH	49857	784326	19.61%	1.053%
248	14.803	14.782	14.816	HH	50293	688806	17.22%	0.925%
249	14.838	14.816	14.873	HH	178372	2565955	64.14%	3.445%
250	14.885	14.873	14.890	HH	13741	137634	3.44%	0.185%
251	14.924	14.890	14.986	HH	22318	895534	22.39%	1.202%
252	15.002	14.986	15.042	HH	16073	476203	11.90%	0.639%
253	15.067	15.042	15.088	HH	16777	419412	10.48%	0.563%
254	15.105	15.088	15.162	HH	16438	673493	16.84%	0.904%
255	15.179	15.162	15.184	HH	14763	194579	4.86%	0.261%
256	15.216	15.184	15.295	HH	69706	1850055	46.25%	2.484%
257	15.313	15.295	15.323	HH	15877	258192	6.45%	0.347%
258	15.355	15.323	15.402	HH	21640	885482	22.13%	1.189%
259	15.433	15.402	15.458	HH	31030	771103	19.27%	1.035%
260	15.477	15.458	15.505	HH	20334	521512	13.04%	0.700%
261	15.517	15.505	15.535	HH	18618	323093	8.08%	0.434%
262	15.543	15.535	15.550	HH	17473	154548	3.86%	0.208%
263	15.600	15.550	15.635	HH	23174	1015050	25.37%	1.363%
264	15.676	15.635	15.705	HH	20088	779564	19.49%	1.047%
265	15.707	15.705	15.712	HH	17779	70069	1.75%	0.094%
266	15.734	15.712	15.760	HH	20404	567301	14.18%	0.762%
267	15.766	15.760	15.780	HH	19983	234574	5.86%	0.315%
268	15.785	15.780	15.787	HH	19521	73192	1.83%	0.098%
269	15.796	15.787	15.815	HH	20348	324905	8.12%	0.436%
270	15.859	15.815	15.896	HH	174303	3051616	76.28%	4.097%
271	15.902	15.896	15.907	HH	19468	131816	3.29%	0.177%
272	15.919	15.907	15.936	HH	20328	341885	8.55%	0.459%
273	15.940	15.936	15.957	HH	19911	250809	6.27%	0.337%
274	15.969	15.957	15.984	HH	20141	312786	7.82%	0.420%
275	15.995	15.984	16.003	HH	19688	223612	5.59%	0.300%
276	16.049	16.003	16.090	HH	23247	1111957	27.80%	1.493%
277	16.106	16.090	16.124	HH	23170	461598	11.54%	0.620%
278	16.153	16.124	16.185	HH	25519	860132	21.50%	1.155%
279	16.235	16.185	16.280	HH	35006	1539973	38.49%	2.068%
280	16.321	16.280	16.340	HH	73250	1589383	39.73%	2.134%
281	16.346	16.340	16.389	HH	50405	977363	24.43%	1.312%
282	16.418	16.389	16.432	HH	29835	687489	17.18%	0.923%
283	16.453	16.432	16.524	HH	36499	1663809	41.59%	2.234%
284	16.555	16.524	16.562	HH	28123	625681	15.64%	0.840%
285	16.571	16.562	16.583	HH	28745	357655	8.94%	0.480%
286	16.642	16.583	16.671	HH	60790	1986897	49.67%	2.668%
287	16.699	16.671	16.752	HH	65971	1861620	46.53%	2.500%
288	16.810	16.752	16.840	HHA	196918	4000548	100.00%	5.371%
					Sum of corrected areas:		74477790	

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