

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
 Data File : FF002462.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2018 14:12
 Sample : J5610-07
 Misc :
 ALS Vial : 57 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	4.381	4.332	4.401	BH	1121	5592	0.05%	0.002%
2	4.419	4.401	4.436	PH	685	5361	0.05%	0.002%
3	4.451	4.436	4.462	PH	322	1311	0.01%	0.000%
4	4.474	4.462	4.487	HH	274	2053	0.02%	0.001%
5	4.494	4.487	4.507	HH	327	2781	0.02%	0.001%
6	4.525	4.507	4.571	HH	4992	45107	0.39%	0.015%
7	4.595	4.571	4.626	PH	4888	53873	0.46%	0.018%
8	4.634	4.626	4.651	HH	398	4165	0.04%	0.001%
9	4.662	4.651	4.684	HH	237	1443	0.01%	0.000%
10	4.711	4.684	4.729	PH	1228	9956	0.09%	0.003%
11	4.734	4.729	4.739	HH	156	714	0.01%	0.000%
12	4.743	4.739	4.752	HH	142	856	0.01%	0.000%
13	4.760	4.752	4.775	HH	177	-221	-0.00%	-0.000%
14	4.799	4.775	4.817	PH	317	-370	-0.00%	-0.000%
15	4.835	4.817	4.869	PH	320	-215	-0.00%	-0.000%
16	4.881	4.869	4.895	PH	-158	-4187	-0.04%	-0.001%
17	4.949	4.895	4.961	PH	219	-6047	-0.05%	-0.002%
18	4.971	4.961	4.984	PH	114	-1112	-0.01%	-0.000%
19	5.004	4.984	5.043	PH	655	4075	0.03%	0.001%
20	5.056	5.043	5.061	PH	101	-240	-0.00%	-0.000%
21	5.073	5.061	5.089	HH	273	521	0.00%	0.000%
22	5.101	5.089	5.109	PH	271	871	0.01%	0.000%
23	5.122	5.109	5.143	PH	415	1798	0.02%	0.001%
24	5.153	5.143	5.170	PH	-207	-5970	-0.05%	-0.002%
25	5.188	5.170	5.199	PH	579	2196	0.02%	0.001%
26	5.205	5.199	5.217	HH	328	1151	0.01%	0.000%
27	5.237	5.217	5.267	PH	4468	41158	0.35%	0.014%
28	5.273	5.267	5.278	PH	-147	-1072	-0.01%	-0.000%
29	5.307	5.278	5.328	PH	335	-2099	-0.02%	-0.001%
30	5.339	5.328	5.347	PH	-256	-3856	-0.03%	-0.001%
31	5.367	5.347	5.401	PH	5006	44781	0.38%	0.015%
32	5.422	5.401	5.439	PH	1623	12763	0.11%	0.004%
33	5.451	5.439	5.455	HH	406	3313	0.03%	0.001%
34	5.474	5.455	5.505	HH	5431	53940	0.46%	0.018%
35	5.525	5.505	5.572	PH	615	1679	0.01%	0.001%
36	5.607	5.572	5.627	PH	315	-2138	-0.02%	-0.001%

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37	5.648	5.627	5.662	PH	349	978	0.01%	0.000%
38	5.683	5.662	5.699	PH	1590	16285	0.14%	0.006%
39	5.722	5.699	5.734	HH	1860	22117	0.19%	0.008%
40	5.744	5.734	5.779	HH	1617	23877	0.20%	0.008%
41	5.792	5.779	5.804	PH	358	3557	0.03%	0.001%
42	5.812	5.804	5.830	HH	384	3439	0.03%	0.001%
43	5.849	5.830	5.860	HH	163	1800	0.02%	0.001%
44	5.871	5.860	5.890	PH	355	1269	0.01%	0.000%
45	5.906	5.890	5.912	PH	139	-607	-0.01%	-0.000%
46	5.929	5.912	5.944	HH	456	5579	0.05%	0.002%
47	5.969	5.944	6.006	HH	8963	97293	0.83%	0.033%
48	6.028	6.006	6.051	HH	1776	17050	0.15%	0.006%
49	6.067	6.051	6.089	PH	344	1171	0.01%	0.000%
50	6.124	6.089	6.167	PH	2068	27915	0.24%	0.010%
51	6.186	6.167	6.200	PH	218	1677	0.01%	0.001%
52	6.214	6.200	6.226	PH	193	1007	0.01%	0.000%
53	6.248	6.226	6.277	PH	2380	27966	0.24%	0.010%
54	6.294	6.277	6.309	HH	714	7914	0.07%	0.003%
55	6.328	6.309	6.337	HH	798	9544	0.08%	0.003%
56	6.356	6.337	6.382	HH	3540	39706	0.34%	0.014%
57	6.407	6.382	6.427	HH	3798	46700	0.40%	0.016%
58	6.440	6.427	6.461	HH	1595	16127	0.14%	0.005%
59	6.476	6.461	6.492	HH	405	5847	0.05%	0.002%
60	6.496	6.492	6.501	HH	344	1609	0.01%	0.001%
61	6.520	6.501	6.540	HH	3282	34965	0.30%	0.012%
62	6.553	6.540	6.573	HH	925	10837	0.09%	0.004%
63	6.597	6.573	6.617	HH	1260	18231	0.16%	0.006%
64	6.623	6.617	6.641	HH	302	2058	0.02%	0.001%
65	6.655	6.641	6.662	PH	306	2929	0.03%	0.001%
66	6.678	6.662	6.696	HH	402	5636	0.05%	0.002%
67	6.720	6.696	6.757	HH	1564	30096	0.26%	0.010%
68	6.774	6.757	6.783	HH	539	5892	0.05%	0.002%
69	6.803	6.783	6.822	HH	1124	16348	0.14%	0.006%
70	6.833	6.822	6.850	HH	690	9475	0.08%	0.003%
71	6.867	6.850	6.883	HH	2817	34894	0.30%	0.012%
72	6.894	6.883	6.918	HH	2050	35320	0.30%	0.012%
73	6.926	6.918	6.945	HH	1343	18383	0.16%	0.006%
74	6.961	6.945	6.991	HH	2200	33292	0.28%	0.011%
75	7.024	6.991	7.042	HH	7952	93697	0.80%	0.032%
76	7.052	7.042	7.067	HH	1313	17653	0.15%	0.006%
77	7.075	7.067	7.090	HH	1258	13526	0.12%	0.005%
78	7.108	7.090	7.140	HH	1492	30344	0.26%	0.010%
79	7.159	7.140	7.179	HH	7307	76071	0.65%	0.026%
80	7.195	7.179	7.214	HH	2168	29157	0.25%	0.010%
81	7.224	7.214	7.238	HH	1551	18423	0.16%	0.006%
82	7.252	7.238	7.264	HH	1478	16327	0.14%	0.006%
83	7.277	7.264	7.292	HH	1123	15166	0.13%	0.005%
84	7.326	7.292	7.374	HH	3782	73641	0.63%	0.025%
85	7.390	7.374	7.411	HH	1275	22792	0.19%	0.008%
86	7.418	7.411	7.434	HH	893	10322	0.09%	0.004%
87	7.451	7.434	7.474	HH	1354	23437	0.20%	0.008%
88	7.501	7.474	7.519	HH	1616	31798	0.27%	0.011%
89	7.535	7.519	7.573	HH	1651	33995	0.29%	0.012%

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90	7.618	7.573	7.639	HH	1781	42074	0.36%	0.014%
91	7.661	7.639	7.679	HH	1207	21723	0.19%	0.007%
92	7.713	7.679	7.723	HH	2562	42524	0.36%	0.014%
93	7.747	7.723	7.767	HH	4837	82206	0.70%	0.028%
94	7.776	7.767	7.790	HH	2120	27112	0.23%	0.009%
95	7.798	7.790	7.825	HH	2105	33590	0.29%	0.011%
96	7.848	7.825	7.869	HH	1893	36994	0.32%	0.013%
97	7.904	7.869	7.924	HH	4391	86501	0.74%	0.029%
98	7.939	7.924	7.963	HH	3727	66868	0.57%	0.023%
99	7.975	7.963	7.984	HH	2228	24681	0.21%	0.008%
100	8.003	7.984	8.007	HH	7531	72857	0.62%	0.025%
101	8.016	8.007	8.057	HH	8427	117944	1.01%	0.040%
102	8.087	8.057	8.099	HH	4084	74637	0.64%	0.025%
103	8.120	8.099	8.135	HH	15663	190669	1.63%	0.065%
104	8.148	8.135	8.163	HH	10128	113370	0.97%	0.039%
105	8.173	8.163	8.184	HH	5080	55777	0.48%	0.019%
106	8.197	8.184	8.217	HH	6930	95641	0.82%	0.033%
107	8.253	8.217	8.280	HH	74272	851710	7.29%	0.290%
108	8.304	8.280	8.338	HH	29879	414796	3.55%	0.141%
109	8.360	8.338	8.379	HH	6104	103520	0.89%	0.035%
110	8.394	8.379	8.418	HH	5131	78267	0.67%	0.027%
111	8.443	8.418	8.456	HH	2727	52177	0.45%	0.018%
112	8.464	8.456	8.509	HH	2599	65724	0.56%	0.022%
113	8.552	8.509	8.571	HH	4445	110923	0.95%	0.038%
114	8.599	8.571	8.622	HH	53301	595564	5.10%	0.203%
115	8.649	8.622	8.681	HH	7789	188051	1.61%	0.064%
116	8.719	8.681	8.751	HH	5879	189698	1.62%	0.065%
117	8.760	8.751	8.774	HH	3967	48505	0.41%	0.017%
118	8.790	8.774	8.804	HH	3776	58230	0.50%	0.020%
119	8.840	8.804	8.854	HH	9847	182974	1.57%	0.062%
120	8.871	8.854	8.896	HH	28017	325593	2.79%	0.111%
121	8.914	8.896	8.924	HH	5302	75304	0.64%	0.026%
122	8.934	8.924	8.952	HH	5629	85867	0.73%	0.029%
123	8.963	8.952	8.979	HH	5276	72341	0.62%	0.025%
124	9.013	8.979	9.034	HH	11687	217513	1.86%	0.074%
125	9.050	9.034	9.091	HH	10791	189398	1.62%	0.065%
126	9.107	9.091	9.137	HH	4047	89992	0.77%	0.031%
127	9.166	9.137	9.182	HH	10060	156527	1.34%	0.053%
128	9.197	9.182	9.214	HH	9155	114857	0.98%	0.039%
129	9.248	9.214	9.264	HH	5673	122618	1.05%	0.042%
130	9.302	9.264	9.323	HH	9438	200925	1.72%	0.068%
131	9.341	9.323	9.359	HH	8541	132937	1.14%	0.045%
132	9.383	9.359	9.440	HH	73377	972422	8.32%	0.331%
133	9.463	9.440	9.476	HH	10834	168534	1.44%	0.057%
134	9.484	9.476	9.492	HH	7926	72492	0.62%	0.025%
135	9.504	9.492	9.514	HH	9574	110458	0.94%	0.038%
136	9.534	9.514	9.554	HH	20092	306810	2.62%	0.105%
137	9.563	9.554	9.576	HH	7487	88483	0.76%	0.030%
138	9.594	9.576	9.625	HH	13060	239203	2.05%	0.082%
139	9.643	9.625	9.681	HH	7369	187844	1.61%	0.064%
140	9.706	9.681	9.748	HH	23050	426769	3.65%	0.145%
141	9.758	9.748	9.776	HH	6294	94755	0.81%	0.032%

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142	9.805	9.776	9.848	HH	35538	641261	5.49%	0.219%
143	9.868	9.848	9.891	HH	8874	165150	1.41%	0.056%
144	9.902	9.891	9.933	HH	6166	126102	1.08%	0.043%
145	9.969	9.933	9.998	HH	6101	194151	1.66%	0.066%
146	10.004	9.998	10.032	HH	4457	82129	0.70%	0.028%
147	10.074	10.032	10.084	HH	4984	134954	1.15%	0.046%
148	10.097	10.084	10.111	HH	5540	84661	0.72%	0.029%
149	10.129	10.111	10.163	HH	7434	187325	1.60%	0.064%
150	10.185	10.163	10.210	HH	8098	187349	1.60%	0.064%
151	10.239	10.210	10.247	HH	11791	200361	1.71%	0.068%
152	10.266	10.247	10.288	HH	26722	400913	3.43%	0.137%
153	10.306	10.288	10.344	HH	16746	331168	2.83%	0.113%
154	10.354	10.344	10.362	HH	7655	82534	0.71%	0.028%
155	10.384	10.362	10.414	HH	19261	395920	3.39%	0.135%
156	10.434	10.414	10.448	HH	34194	440455	3.77%	0.150%
157	10.463	10.448	10.502	HH	31134	516559	4.42%	0.176%
158	10.554	10.502	10.567	HH	20849	524162	4.48%	0.179%
159	10.588	10.567	10.629	HH	41415	777531	6.65%	0.265%
160	10.658	10.629	10.669	HH	10040	221469	1.89%	0.075%
161	10.688	10.669	10.707	HH	16919	282054	2.41%	0.096%
162	10.720	10.707	10.738	HH	9473	165065	1.41%	0.056%
163	10.792	10.738	10.832	HH	616853	7291426	62.38%	2.485%
164	10.863	10.832	10.905	HH	215872	2618069	22.40%	0.892%
165	10.916	10.905	10.925	HH	10226	114323	0.98%	0.039%
166	10.950	10.925	10.985	HH	25794	539228	4.61%	0.184%
167	10.996	10.985	11.010	HH	9562	133273	1.14%	0.045%
168	11.029	11.010	11.051	HH	14256	265228	2.27%	0.090%
169	11.073	11.051	11.118	HH	41747	732865	6.27%	0.250%
170	11.148	11.118	11.161	HH	10951	251638	2.15%	0.086%
171	11.193	11.161	11.206	HH	14156	347377	2.97%	0.118%
172	11.212	11.206	11.222	HH	12951	119939	1.03%	0.041%
173	11.248	11.222	11.268	HH	39026	658137	5.63%	0.224%
174	11.325	11.268	11.352	HH	26020	997092	8.53%	0.340%
175	11.389	11.352	11.412	HH	20499	545410	4.67%	0.186%
176	11.440	11.412	11.462	HH	23284	479999	4.11%	0.164%
177	11.478	11.462	11.506	HH	17466	367781	3.15%	0.125%
178	11.512	11.506	11.517	HH	12134	83799	0.72%	0.029%
179	11.538	11.517	11.561	HH	14639	338604	2.90%	0.115%
180	11.591	11.561	11.606	HH	84454	1133991	9.70%	0.387%
181	11.622	11.606	11.662	HH	114299	1529227	13.08%	0.521%
182	11.707	11.662	11.724	HH	123831	2116369	18.11%	0.721%
183	11.739	11.724	11.753	HH	55487	708954	6.07%	0.242%
184	11.770	11.753	11.796	HH	77492	1091167	9.33%	0.372%
185	11.812	11.796	11.824	HH	15651	236994	2.03%	0.081%
186	11.849	11.824	11.872	HH	21132	472727	4.04%	0.161%
187	11.911	11.872	11.925	HH	23548	578864	4.95%	0.197%
188	11.945	11.925	11.968	HH	65756	952989	8.15%	0.325%
189	11.982	11.968	11.992	HH	19169	265939	2.28%	0.091%
190	12.001	11.992	12.018	HH	18675	271849	2.33%	0.093%
191	12.022	12.018	12.036	HH	17543	180643	1.55%	0.062%
192	12.062	12.036	12.083	HH	66635	997666	8.54%	0.340%
193	12.092	12.083	12.104	HH	19799	238987	2.04%	0.081%
194	12.122	12.104	12.139	HH	20129	388507	3.32%	0.132%

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195	12.161	12.139	12.186	HH	64473	953040	8.15%	0.325%
196	12.211	12.186	12.230	HH	23953	537667	4.60%	0.183%
197	12.241	12.230	12.256	HH	18720	270915	2.32%	0.092%
198	12.314	12.256	12.326	HH	26822	868223	7.43%	0.296%
199	12.335	12.326	12.362	HH	25729	466460	3.99%	0.159%
200	12.383	12.362	12.420	HH	35904	902702	7.72%	0.308%
201	12.443	12.420	12.474	HH	48955	1014104	8.68%	0.346%
202	12.495	12.474	12.514	HH	57548	942169	8.06%	0.321%
203	12.531	12.514	12.540	HH	35823	511036	4.37%	0.174%
204	12.556	12.540	12.580	HH	40282	806370	6.90%	0.275%
205	12.621	12.580	12.651	HH	905591	11689018	100.00%	3.985%
206	12.671	12.651	12.691	HH	28213	550818	4.71%	0.188%
207	12.706	12.691	12.717	HH	21575	314975	2.69%	0.107%
208	12.745	12.717	12.756	HH	32363	643656	5.51%	0.219%
209	12.773	12.756	12.782	HH	39510	543720	4.65%	0.185%
210	12.795	12.782	12.811	HH	47887	708851	6.06%	0.242%
211	12.822	12.811	12.881	HH	41112	1315505	11.25%	0.448%
212	12.917	12.881	12.939	HH	719887	8859751	75.80%	3.020%
213	12.965	12.939	12.980	HH	105064	1493240	12.77%	0.509%
214	12.996	12.980	13.030	HH	115945	1742981	14.91%	0.594%
215	13.050	13.030	13.062	HH	27515	488551	4.18%	0.167%
216	13.082	13.062	13.092	HH	52997	766042	6.55%	0.261%
217	13.105	13.092	13.136	HH	59184	1033411	8.84%	0.352%
218	13.174	13.136	13.198	HH	78145	1575520	13.48%	0.537%
219	13.207	13.198	13.223	HH	32060	472763	4.04%	0.161%
220	13.247	13.223	13.269	HH	47709	1006865	8.61%	0.343%
221	13.305	13.269	13.327	HH	52932	1292560	11.06%	0.441%
222	13.336	13.327	13.342	HH	32533	289026	2.47%	0.099%
223	13.368	13.342	13.436	HH	78083	2395750	20.50%	0.817%
224	13.499	13.436	13.535	HH	168851	3844675	32.89%	1.311%
225	13.565	13.535	13.581	HH	41438	983852	8.42%	0.335%
226	13.605	13.581	13.627	HH	116973	2006998	17.17%	0.684%
227	13.645	13.627	13.667	HH	92853	1499699	12.83%	0.511%
228	13.686	13.667	13.712	HH	45140	1111980	9.51%	0.379%
229	13.775	13.712	13.796	HH	86992	2937526	25.13%	1.001%
230	13.816	13.796	13.850	HH	76248	1718540	14.70%	0.586%
231	13.887	13.850	13.907	HH	52280	1515115	12.96%	0.516%
232	13.926	13.907	13.960	HH	43167	1305584	11.17%	0.445%
233	13.981	13.960	14.019	HH	47763	1539649	13.17%	0.525%
234	14.031	14.019	14.067	HH	42386	1149761	9.84%	0.392%
235	14.085	14.067	14.102	HH	44415	860499	7.36%	0.293%
236	14.119	14.102	14.134	HH	43693	793637	6.79%	0.271%
237	14.140	14.134	14.153	HH	41500	459334	3.93%	0.157%
238	14.227	14.153	14.271	HH	183540	5334493	45.64%	1.818%
239	14.321	14.271	14.359	HH	60970	2883576	24.67%	0.983%
240	14.364	14.359	14.369	HH	50946	314786	2.69%	0.107%
241	14.413	14.369	14.451	HH	106906	3452956	29.54%	1.177%
242	14.477	14.451	14.499	HH	147697	2701487	23.11%	0.921%
243	14.538	14.499	14.566	HH	126346	3328877	28.48%	1.135%
244	14.602	14.566	14.620	HH	59947	1806757	15.46%	0.616%
245	14.657	14.620	14.707	HH	172998	4553062	38.95%	1.552%
246	14.743	14.707	14.762	HH	84348	2135593	18.27%	0.728%

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247	14.796	14.762	14.816	HH	440280	7045154	60.27%	2.402%
248	14.839	14.816	14.867	HH	449704	6435686	55.06%	2.194%
249	14.881	14.867	14.910	HH	68775	1665661	14.25%	0.568%
250	14.953	14.910	14.981	HH	150792	3897307	33.34%	1.329%
251	14.986	14.981	15.009	HH	74328	1220615	10.44%	0.416%
252	15.029	15.009	15.061	HH	104749	2471465	21.14%	0.842%
253	15.093	15.061	15.118	HH	108358	2851549	24.40%	0.972%
254	15.132	15.118	15.139	HH	90871	1131243	9.68%	0.386%
255	15.149	15.139	15.190	HH	93629	2350950	20.11%	0.801%
256	15.197	15.190	15.208	HH	66724	729692	6.24%	0.249%
257	15.238	15.208	15.266	HH	122079	3144379	26.90%	1.072%
258	15.279	15.266	15.317	HH	78312	2225122	19.04%	0.758%
259	15.336	15.317	15.347	HH	72315	1284075	10.99%	0.438%
260	15.401	15.347	15.444	HH	196828	6194068	52.99%	2.111%
261	15.467	15.444	15.485	HH	153466	2830292	24.21%	0.965%
262	15.506	15.485	15.534	HH	191846	3723402	31.85%	1.269%
263	15.548	15.534	15.569	HH	93373	1819615	15.57%	0.620%
264	15.628	15.569	15.664	HH	128308	5728551	49.01%	1.953%
265	15.704	15.664	15.724	HH	104007	3289117	28.14%	1.121%
266	15.744	15.724	15.768	HH	119375	2681496	22.94%	0.914%
267	15.790	15.768	15.806	HH	101322	2167901	18.55%	0.739%
268	15.823	15.806	15.849	HH	100476	2387195	20.42%	0.814%
269	15.888	15.849	15.930	HH	114642	4851758	41.51%	1.654%
270	15.944	15.930	15.950	HH	93205	1096890	9.38%	0.374%
271	15.956	15.950	15.961	HH	93961	601148	5.14%	0.205%
272	15.993	15.961	16.011	HH	97279	2884234	24.67%	0.983%
273	16.016	16.011	16.034	HH	94464	1261687	10.79%	0.430%
274	16.076	16.034	16.119	HH	122180	5500083	47.05%	1.875%
275	16.139	16.119	16.155	HH	117483	2353540	20.13%	0.802%
276	16.177	16.155	16.186	HH	115387	2052846	17.56%	0.700%
277	16.190	16.186	16.212	HH	113779	1729986	14.80%	0.590%
278	16.260	16.212	16.271	HH	131708	4257237	36.42%	1.451%
279	16.282	16.271	16.314	HH	134627	3134784	26.82%	1.069%
280	16.363	16.314	16.380	HH	451410	9791711	83.77%	3.338%
281	16.388	16.380	16.414	HH	289084	4062383	34.75%	1.385%
282	16.437	16.414	16.447	HH	122619	2326888	19.91%	0.793%
283	16.488	16.447	16.509	HH	199117	5465730	46.76%	1.863%
284	16.527	16.509	16.564	HH	138672	4451967	38.09%	1.518%
285	16.591	16.564	16.597	HH	136459	2653575	22.70%	0.905%
286	16.608	16.597	16.621	HH	141105	2013082	17.22%	0.686%
287	16.683	16.621	16.709	HH	343844	10575420	90.47%	3.605%
288	16.742	16.709	16.781	HH	416000	9644655	82.51%	3.288%
289	16.803	16.781	16.816	HH	151996	3015277	25.80%	1.028%
290	16.838	16.816	16.875	HH	228180	6479413	55.43%	2.209%

Sum of corrected areas: 293358696

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