

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050920\
 Data File : FF006926.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2020 16:37
 Sample : L2503-01 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.341	4.302	4.377	BH	384	314	0.01%	0.000%
2	4.388	4.377	4.407	PH	78	-407	-0.01%	-0.000%
3	4.413	4.407	4.416	PH	40	-214	-0.00%	-0.000%
4	4.419	4.416	4.433	PH	9	-534	-0.01%	-0.000%
5	4.438	4.433	4.447	PH	-28	-753	-0.01%	-0.001%
6	4.465	4.447	4.476	PH	56	-855	-0.02%	-0.001%
7	4.494	4.476	4.521	PH	450	2982	0.06%	0.002%
8	4.526	4.521	4.531	PH	-65	-473	-0.01%	-0.000%
9	4.566	4.531	4.590	PH	645	9028	0.17%	0.007%
10	4.595	4.590	4.617	HH	398	2721	0.05%	0.002%
11	4.623	4.617	4.640	PH	180	1157	0.02%	0.001%
12	4.645	4.640	4.659	PH	19	-395	-0.01%	-0.000%
13	4.672	4.659	4.691	PH	-15	-1595	-0.03%	-0.001%
14	4.711	4.691	4.732	PH	-46	-2918	-0.06%	-0.002%
15	4.749	4.732	4.786	PH	118	-2588	-0.05%	-0.002%
16	4.795	4.786	4.800	PH	-42	-934	-0.02%	-0.001%
17	4.816	4.800	4.835	PH	77	-1426	-0.03%	-0.001%
18	4.842	4.835	4.857	PH	-143	-3016	-0.06%	-0.002%
19	4.869	4.857	4.877	PH	-167	-2435	-0.05%	-0.002%
20	4.885	4.877	4.929	PH	-107	-7239	-0.14%	-0.006%
21	4.952	4.929	4.979	PH	-100	-5642	-0.11%	-0.005%
22	4.985	4.979	5.011	PH	-81	-3778	-0.07%	-0.003%
23	5.020	5.011	5.049	PH	-99	-3715	-0.07%	-0.003%
24	5.065	5.049	5.071	PH	18	-935	-0.02%	-0.001%
25	5.083	5.071	5.124	PH	35	-4530	-0.09%	-0.004%
26	5.139	5.124	5.144	PH	-155	-2588	-0.05%	-0.002%
27	5.152	5.144	5.167	PH	-1	-1330	-0.03%	-0.001%
28	5.179	5.167	5.194	PH	-32	-1645	-0.03%	-0.001%
29	5.205	5.194	5.222	PH	117	-52	-0.00%	-0.000%
30	5.226	5.222	5.245	PH	57	-385	-0.01%	-0.000%
31	5.249	5.245	5.254	PH	-37	-364	-0.01%	-0.000%
32	5.266	5.254	5.287	PH	190	198	0.00%	0.000%
33	5.291	5.287	5.295	PH	-156	-870	-0.02%	-0.001%
34	5.301	5.295	5.316	PH	-128	-2213	-0.04%	-0.002%
35	5.330	5.316	5.351	PH	47	-1872	-0.04%	-0.002%
36	5.356	5.351	5.360	PH	-135	-1133	-0.02%	-0.001%

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37	5.379	5.360	5.392	PH	536	3300	0.06%	0.003%
38	5.400	5.392	5.424	HH	242	1969	0.04%	0.002%
39	5.437	5.424	5.475	PH	161	-137	-0.00%	-0.000%
40	5.487	5.475	5.515	PH	-89	-4089	-0.08%	-0.003%
41	5.522	5.515	5.547	PH	-153	-4444	-0.08%	-0.004%
42	5.563	5.547	5.590	PH	240	-991	-0.02%	-0.001%
43	5.597	5.590	5.619	PH	-182	-3860	-0.07%	-0.003%
44	5.626	5.619	5.631	PH	-138	-1273	-0.02%	-0.001%
45	5.658	5.631	5.671	PH	333	2192	0.04%	0.002%
46	5.681	5.671	5.705	HH	448	5434	0.10%	0.004%
47	5.716	5.705	5.737	HH	286	1980	0.04%	0.002%
48	5.752	5.737	5.760	PH	33	-586	-0.01%	-0.000%
49	5.766	5.760	5.774	PH	-65	-729	-0.01%	-0.001%
50	5.778	5.774	5.811	PH	-20	-3962	-0.07%	-0.003%
51	5.832	5.811	5.848	PH	-1	-3491	-0.07%	-0.003%
52	5.890	5.848	5.906	PH	15	-3845	-0.07%	-0.003%
53	5.937	5.906	5.967	PH	1173	17613	0.33%	0.015%
54	5.970	5.967	6.007	HH	483	5362	0.10%	0.004%
55	6.015	6.007	6.043	HH	295	3527	0.07%	0.003%
56	6.070	6.043	6.092	PH	710	8706	0.16%	0.007%
57	6.099	6.092	6.106	HH	208	1158	0.02%	0.001%
58	6.110	6.106	6.124	HH	175	1218	0.02%	0.001%
59	6.164	6.124	6.185	PH	199	3626	0.07%	0.003%
60	6.191	6.185	6.226	HH	216	4088	0.08%	0.003%
61	6.240	6.226	6.261	HH	302	3817	0.07%	0.003%
62	6.309	6.261	6.341	HH	1030	15069	0.28%	0.012%
63	6.358	6.341	6.401	HH	758	15360	0.29%	0.013%
64	6.404	6.401	6.429	HH	311	3495	0.07%	0.003%
65	6.445	6.429	6.460	HH	316	4369	0.08%	0.004%
66	6.471	6.460	6.476	HH	329	2362	0.04%	0.002%
67	6.480	6.476	6.483	HH	313	989	0.02%	0.001%
68	6.505	6.483	6.525	HH	1034	14239	0.27%	0.012%
69	6.546	6.525	6.594	HH	634	11823	0.22%	0.010%
70	6.613	6.594	6.621	HH	240	2262	0.04%	0.002%
71	6.637	6.621	6.656	HH	466	5087	0.10%	0.004%
72	6.678	6.656	6.701	HH	461	8084	0.15%	0.007%
73	6.710	6.701	6.728	HH	340	3715	0.07%	0.003%
74	6.758	6.728	6.782	HH	784	13956	0.26%	0.012%
75	6.812	6.782	6.836	HH	421	11103	0.21%	0.009%
76	6.858	6.836	6.866	HH	805	10433	0.20%	0.009%
77	6.880	6.866	6.895	HH	867	12951	0.24%	0.011%
78	6.916	6.895	6.942	HH	1063	21613	0.41%	0.018%
79	6.994	6.942	7.039	HH	1449	54480	1.03%	0.045%
80	7.056	7.039	7.102	HH	1758	39973	0.75%	0.033%
81	7.121	7.102	7.143	HH	2122	33199	0.63%	0.027%
82	7.157	7.143	7.176	HH	1096	18478	0.35%	0.015%
83	7.185	7.176	7.217	HH	906	17676	0.33%	0.015%
84	7.238	7.217	7.252	HH	813	15951	0.30%	0.013%
85	7.279	7.252	7.312	HH	1850	39496	0.74%	0.033%
86	7.339	7.312	7.357	HH	999	24228	0.46%	0.020%
87	7.366	7.357	7.392	HH	1006	17873	0.34%	0.015%
88	7.409	7.392	7.431	HH	770	16175	0.31%	0.013%
89	7.453	7.431	7.479	HH	1369	27618	0.52%	0.023%

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90	7.505	7.479	7.522	HH	853	18394	0.35%	0.015%
91	7.565	7.522	7.601	HH	1094	35378	0.67%	0.029%
92	7.612	7.601	7.632	HH	942	15012	0.28%	0.012%
93	7.643	7.632	7.669	HH	793	14898	0.28%	0.012%
94	7.727	7.669	7.772	HH	1342	64414	1.22%	0.053%
95	7.797	7.772	7.819	HH	1149	26321	0.50%	0.022%
96	7.884	7.819	7.929	HH	2052	97072	1.83%	0.080%
97	7.968	7.929	8.007	HH	3110	91921	1.73%	0.076%
98	8.020	8.007	8.036	HH	1802	28763	0.54%	0.024%
99	8.053	8.036	8.060	HH	1855	23962	0.45%	0.020%
100	8.080	8.060	8.097	HH	4392	66734	1.26%	0.055%
101	8.110	8.097	8.127	HH	4084	59009	1.11%	0.049%
102	8.146	8.127	8.179	HH	4172	89135	1.68%	0.073%
103	8.211	8.179	8.239	HH	11383	183841	3.47%	0.152%
104	8.264	8.239	8.344	HH	24406	457638	8.63%	0.377%
105	8.355	8.344	8.389	HH	2683	60376	1.14%	0.050%
106	8.394	8.389	8.459	HH	1987	71085	1.34%	0.059%
107	8.557	8.459	8.586	HH	13468	267822	5.05%	0.221%
108	8.603	8.586	8.626	HH	3734	75305	1.42%	0.062%
109	8.633	8.626	8.651	HH	2742	38216	0.72%	0.031%
110	8.678	8.651	8.707	HH	3945	98072	1.85%	0.081%
111	8.739	8.707	8.748	HH	2172	49382	0.93%	0.041%
112	8.760	8.748	8.771	HH	2153	28506	0.54%	0.023%
113	8.796	8.771	8.816	HH	4149	81455	1.54%	0.067%
114	8.836	8.816	8.856	HH	4446	85310	1.61%	0.070%
115	8.866	8.856	8.876	HH	3440	39732	0.75%	0.033%
116	8.887	8.876	8.944	HH	3420	121429	2.29%	0.100%
117	8.966	8.944	8.992	HH	5894	112097	2.11%	0.092%
118	9.007	8.992	9.061	HH	4382	121884	2.30%	0.100%
119	9.070	9.061	9.090	HH	2433	40750	0.77%	0.034%
120	9.120	9.090	9.141	HH	4331	89066	1.68%	0.073%
121	9.156	9.141	9.187	HH	3670	78385	1.48%	0.065%
122	9.208	9.187	9.231	HH	3946	79093	1.49%	0.065%
123	9.257	9.231	9.283	HH	3753	94601	1.78%	0.078%
124	9.304	9.283	9.321	HH	3743	69812	1.32%	0.058%
125	9.344	9.321	9.394	HH	11190	264178	4.98%	0.218%
126	9.417	9.394	9.446	HH	5520	126644	2.39%	0.104%
127	9.462	9.446	9.470	HH	3927	49790	0.94%	0.041%
128	9.490	9.470	9.533	HH	6891	174955	3.30%	0.144%
129	9.551	9.533	9.589	HH	4313	120617	2.28%	0.099%
130	9.605	9.589	9.641	HH	3904	100203	1.89%	0.083%
131	9.664	9.641	9.724	HH	6597	208629	3.94%	0.172%
132	9.742	9.724	9.754	HH	5872	86053	1.62%	0.071%
133	9.766	9.754	9.837	HH	6188	223820	4.22%	0.184%
134	9.847	9.837	9.885	HH	3789	93597	1.77%	0.077%
135	9.919	9.885	9.953	HH	3371	119990	2.26%	0.099%
136	9.960	9.953	9.994	HH	2743	64313	1.21%	0.053%
137	10.014	9.994	10.028	HH	2827	55139	1.04%	0.045%
138	10.052	10.028	10.061	HH	2899	54974	1.04%	0.045%
139	10.083	10.061	10.109	HH	4085	98714	1.86%	0.081%
140	10.129	10.109	10.156	HH	4936	108708	2.05%	0.090%
141	10.187	10.156	10.201	HH	4885	111569	2.10%	0.092%

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142	10.223	10.201	10.246	HH	6513	140939	2.66%	0.116%
143	10.265	10.246	10.301	HH	6156	153934	2.90%	0.127%
144	10.338	10.301	10.377	HH	6647	223400	4.21%	0.184%
145	10.408	10.377	10.447	HH	7800	254444	4.80%	0.210%
146	10.476	10.447	10.492	HH	7593	161136	3.04%	0.133%
147	10.506	10.492	10.521	HH	7360	109952	2.07%	0.091%
148	10.547	10.521	10.597	HH	12400	345045	6.51%	0.284%
149	10.609	10.597	10.624	HH	5003	76685	1.45%	0.063%
150	10.641	10.624	10.659	HH	6035	105195	1.98%	0.087%
151	10.675	10.659	10.694	HH	4851	99094	1.87%	0.082%
152	10.741	10.694	10.795	HH	157951	2051512	38.70%	1.691%
153	10.819	10.795	10.898	HH	38328	823093	15.53%	0.678%
154	10.905	10.898	10.972	HH	6081	240113	4.53%	0.198%
155	10.985	10.972	11.009	HH	4883	105026	1.98%	0.087%
156	11.051	11.009	11.087	HH	9597	311534	5.88%	0.257%
157	11.104	11.087	11.122	HH	6495	126740	2.39%	0.104%
158	11.142	11.122	11.156	HH	6451	127071	2.40%	0.105%
159	11.177	11.156	11.199	HH	8500	174223	3.29%	0.144%
160	11.235	11.199	11.244	HH	6726	162967	3.07%	0.134%
161	11.269	11.244	11.311	HH	13186	330670	6.24%	0.273%
162	11.337	11.311	11.354	HH	7829	170709	3.22%	0.141%
163	11.396	11.354	11.418	HH	7612	265178	5.00%	0.219%
164	11.449	11.418	11.460	HH	6924	167765	3.16%	0.138%
165	11.470	11.460	11.490	HH	6723	116118	2.19%	0.096%
166	11.499	11.490	11.514	HH	6183	87885	1.66%	0.072%
167	11.543	11.514	11.558	HH	23256	369771	6.97%	0.305%
168	11.575	11.558	11.620	HH	27460	528786	9.97%	0.436%
169	11.656	11.620	11.676	HH	32561	597814	11.28%	0.493%
170	11.691	11.676	11.705	HH	18162	250391	4.72%	0.206%
171	11.722	11.705	11.769	HH	21103	458382	8.65%	0.378%
172	11.789	11.769	11.801	HH	7488	137538	2.59%	0.113%
173	11.844	11.801	11.865	HH	10070	333003	6.28%	0.274%
174	11.876	11.865	11.899	HH	7921	154206	2.91%	0.127%
175	11.923	11.899	11.987	HH	19303	631422	11.91%	0.520%
176	12.012	11.987	12.062	HH	18753	526670	9.93%	0.434%
177	12.099	12.062	12.139	HH	19052	525156	9.91%	0.433%
178	12.156	12.139	12.178	HH	9851	211349	3.99%	0.174%
179	12.191	12.178	12.204	HH	8488	128648	2.43%	0.106%
180	12.224	12.204	12.244	HH	9282	214521	4.05%	0.177%
181	12.261	12.244	12.276	HH	10561	188751	3.56%	0.156%
182	12.285	12.276	12.310	HH	10611	199748	3.77%	0.165%
183	12.332	12.310	12.372	HH	12896	400790	7.56%	0.330%
184	12.408	12.372	12.423	HH	20130	408814	7.71%	0.337%
185	12.440	12.423	12.459	HH	21395	356614	6.73%	0.294%
186	12.480	12.459	12.528	HH	17099	573884	10.83%	0.473%
187	12.559	12.528	12.619	HH	306757	3913539	73.82%	3.225%
188	12.634	12.619	12.672	HH	11480	346791	6.54%	0.286%
189	12.702	12.672	12.727	HH	18689	468222	8.83%	0.386%
190	12.745	12.727	12.766	HH	19232	366630	6.92%	0.302%
191	12.801	12.766	12.829	HH	16372	545761	10.29%	0.450%
192	12.857	12.829	12.892	HH	228625	3028163	57.12%	2.496%
193	12.912	12.892	12.928	HH	33395	509087	9.60%	0.420%
194	12.944	12.928	13.004	HH	35075	862954	16.28%	0.711%

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195	13.032	13.004	13.051	HH	18673	415803	7.84%	0.343%
196	13.070	13.051	13.109	HH	15924	510344	9.63%	0.421%
197	13.130	13.109	13.167	HH	24199	602426	11.36%	0.497%
198	13.184	13.167	13.202	HH	15995	298893	5.64%	0.246%
199	13.215	13.202	13.234	HH	14081	258294	4.87%	0.213%
200	13.257	13.234	13.292	HH	18395	536756	10.12%	0.442%
201	13.318	13.292	13.381	HH	26919	914406	17.25%	0.754%
202	13.448	13.381	13.491	HH	45880	1474818	27.82%	1.216%
203	13.509	13.491	13.529	HH	18333	374195	7.06%	0.308%
204	13.554	13.529	13.575	HH	33452	650145	12.26%	0.536%
205	13.594	13.575	13.617	HH	31043	612138	11.55%	0.505%
206	13.629	13.617	13.656	HH	23054	448597	8.46%	0.370%
207	13.681	13.656	13.703	HH	27380	663494	12.52%	0.547%
208	13.722	13.703	13.746	HH	31525	640863	12.09%	0.528%
209	13.764	13.746	13.811	HH	27212	810466	15.29%	0.668%
210	13.857	13.811	13.869	HH	18699	636254	12.00%	0.524%
211	13.888	13.869	13.907	HH	18977	429931	8.11%	0.354%
212	13.919	13.907	13.937	HH	18818	324766	6.13%	0.268%
213	13.951	13.937	13.966	HH	18192	311819	5.88%	0.257%
214	13.974	13.966	13.992	HH	17697	281076	5.30%	0.232%
215	14.033	13.992	14.054	HH	19752	676936	12.77%	0.558%
216	14.071	14.054	14.101	HH	20022	541166	10.21%	0.446%
217	14.153	14.101	14.169	HH	24660	902863	17.03%	0.744%
218	14.193	14.169	14.222	HH	38808	922826	17.41%	0.761%
219	14.244	14.222	14.266	HH	25087	620670	11.71%	0.512%
220	14.283	14.266	14.330	HH	25811	921992	17.39%	0.760%
221	14.363	14.330	14.396	HH	45060	1194946	22.54%	0.985%
222	14.423	14.396	14.451	HH	49840	1215037	22.92%	1.001%
223	14.500	14.451	14.531	HH	43281	1539764	29.04%	1.269%
224	14.538	14.531	14.549	HH	26720	291224	5.49%	0.240%
225	14.576	14.549	14.601	HH	77607	1483872	27.99%	1.223%
226	14.613	14.601	14.671	HH	30904	1123981	21.20%	0.926%
227	14.695	14.671	14.709	HH	36538	685299	12.93%	0.565%
228	14.735	14.709	14.756	HH	154749	2349676	44.32%	1.937%
229	14.777	14.756	14.814	HH	163013	2711838	51.15%	2.235%
230	14.825	14.814	14.851	HH	29556	634264	11.96%	0.523%
231	14.897	14.851	14.960	HH	50811	2388297	45.05%	1.968%
232	14.992	14.960	15.022	HH	34646	1192955	22.50%	0.983%
233	15.048	15.022	15.066	HH	40155	914217	17.24%	0.753%
234	15.081	15.066	15.132	HH	40385	1400417	26.42%	1.154%
235	15.160	15.132	15.264	HH	58910	3079095	58.08%	2.538%
236	15.295	15.264	15.336	HH	38566	1524018	28.75%	1.256%
237	15.365	15.336	15.382	HH	42802	1044797	19.71%	0.861%
238	15.408	15.382	15.429	HH	65887	1407815	26.56%	1.160%
239	15.445	15.429	15.477	HH	48874	1232399	23.25%	1.016%
240	15.496	15.477	15.527	HH	42530	1206113	22.75%	0.994%
241	15.554	15.527	15.614	HH	54993	2444034	46.10%	2.014%
242	15.639	15.614	15.666	HH	47263	1338628	25.25%	1.103%
243	15.692	15.666	15.711	HH	41989	1114962	21.03%	0.919%
244	15.731	15.711	15.769	HH	45804	1504271	28.37%	1.240%
245	15.798	15.769	15.842	HH	53751	2080212	39.24%	1.714%
246	15.861	15.842	15.887	HH	48510	1253332	23.64%	1.033%

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247	15.909	15.887	15.923	HH	45139	938051	17.69%	0.773%
248	15.938	15.923	15.957	HH	45286	924718	17.44%	0.762%
249	16.004	15.957	16.027	HH	51100	1995397	37.64%	1.645%
250	16.050	16.027	16.069	HH	53907	1265400	23.87%	1.043%
251	16.091	16.069	16.139	HH	60993	2278458	42.98%	1.878%
252	16.171	16.139	16.189	HH	58673	1644176	31.01%	1.355%
253	16.208	16.189	16.232	HH	60499	1469425	27.72%	1.211%
254	16.298	16.232	16.316	HH	232307	5301452	100.00%	4.369%
255	16.324	16.316	16.366	HH	125793	2559483	48.28%	2.109%
256	16.374	16.366	16.392	HH	59565	896147	16.90%	0.739%
257	16.429	16.392	16.451	HH	97649	2581113	48.69%	2.127%
258	16.460	16.451	16.482	HH	65759	1195077	22.54%	0.985%
259	16.495	16.482	16.516	HH	63563	1289901	24.33%	1.063%
260	16.576	16.516	16.592	HH	81972	3145871	59.34%	2.593%
261	16.620	16.592	16.651	HH	164823	3695864	69.71%	3.046%
262	16.680	16.651	16.719	HH	193216	4478481	84.48%	3.691%
263	16.743	16.719	16.759	HH	83341	1872313	35.32%	1.543%
					Sum of corrected areas:		121331529	

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