

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120219\
 Data File : FF005981.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2019 13:26
 Sample : K5676-35 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.402	4.372	4.425	BH	923	8230	0.05%	0.002%
2	4.446	4.425	4.460	PH	1021	6531	0.04%	0.001%
3	4.474	4.460	4.495	PH	549	3893	0.02%	0.001%
4	4.529	4.495	4.537	PH	313	1693	0.01%	0.000%
5	4.553	4.537	4.588	HH	1594	16112	0.10%	0.004%
6	4.617	4.588	4.648	PH	15987	187879	1.11%	0.043%
7	4.655	4.648	4.673	HH	1977	23304	0.14%	0.005%
8	4.686	4.673	4.707	HH	1268	19224	0.11%	0.004%
9	4.736	4.707	4.765	HH	2008	40587	0.24%	0.009%
10	4.780	4.765	4.797	HH	1487	16965	0.10%	0.004%
11	4.813	4.797	4.832	HH	1329	17645	0.10%	0.004%
12	4.856	4.832	4.864	HH	1955	22265	0.13%	0.005%
13	4.876	4.864	4.897	HH	2839	33899	0.20%	0.008%
14	4.905	4.897	4.916	HH	485	4494	0.03%	0.001%
15	4.931	4.916	4.942	HH	948	10332	0.06%	0.002%
16	4.959	4.942	4.982	HH	789	11627	0.07%	0.003%
17	5.011	4.982	5.023	PH	751	10753	0.06%	0.002%
18	5.044	5.023	5.069	HH	1581	28070	0.17%	0.006%
19	5.095	5.069	5.107	HH	1891	26443	0.16%	0.006%
20	5.121	5.107	5.134	HH	2244	22269	0.13%	0.005%
21	5.146	5.134	5.162	HH	1701	20511	0.12%	0.005%
22	5.172	5.162	5.188	HH	1248	11847	0.07%	0.003%
23	5.207	5.188	5.233	HH	3075	42058	0.25%	0.010%
24	5.240	5.233	5.246	HH	1376	10353	0.06%	0.002%
25	5.261	5.246	5.289	HH	2378	38234	0.23%	0.009%
26	5.310	5.289	5.321	HH	2237	29921	0.18%	0.007%
27	5.331	5.321	5.347	HH	2338	27117	0.16%	0.006%
28	5.358	5.347	5.374	HH	1965	22503	0.13%	0.005%
29	5.389	5.374	5.414	HH	2235	28774	0.17%	0.007%
30	5.441	5.414	5.452	HH	5128	59864	0.35%	0.014%
31	5.468	5.452	5.538	HH	8303	155717	0.92%	0.035%
32	5.567	5.538	5.584	HH	1025	21039	0.12%	0.005%
33	5.590	5.584	5.602	HH	699	6867	0.04%	0.002%
34	5.625	5.602	5.645	HH	6132	72725	0.43%	0.016%
35	5.654	5.645	5.666	HH	1504	15031	0.09%	0.003%
36	5.670	5.666	5.679	HH	1115	8101	0.05%	0.002%

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37	5.703	5.679	5.713	HH	7947	92627	0.55%	0.021%
38	5.723	5.713	5.727	HH	6833	54700	0.32%	0.012%
39	5.740	5.727	5.757	HH	10279	132586	0.78%	0.030%
40	5.772	5.757	5.796	HH	5154	93205	0.55%	0.021%
41	5.812	5.796	5.824	HH	5124	62799	0.37%	0.014%
42	5.833	5.824	5.870	HH	3685	73963	0.44%	0.017%
43	5.890	5.870	5.911	HH	3885	63647	0.38%	0.014%
44	5.933	5.911	5.966	HH	4704	108861	0.64%	0.025%
45	5.988	5.966	6.008	HH	33424	334109	1.97%	0.076%
46	6.034	6.008	6.064	HH	5934	114564	0.68%	0.026%
47	6.078	6.064	6.102	HH	3819	62232	0.37%	0.014%
48	6.121	6.102	6.147	HH	4881	100261	0.59%	0.023%
49	6.165	6.147	6.190	HH	4846	100122	0.59%	0.023%
50	6.206	6.190	6.236	HH	4867	102349	0.60%	0.023%
51	6.258	6.236	6.281	HH	6362	111279	0.66%	0.025%
52	6.302	6.281	6.316	HH	3431	60840	0.36%	0.014%
53	6.356	6.316	6.384	HH	8231	199647	1.18%	0.045%
54	6.418	6.384	6.471	HH	9767	254834	1.51%	0.058%
55	6.481	6.471	6.492	HH	3317	38918	0.23%	0.009%
56	6.508	6.492	6.521	HH	3766	57876	0.34%	0.013%
57	6.533	6.521	6.550	HH	4814	74394	0.44%	0.017%
58	6.567	6.550	6.582	HH	7086	103432	0.61%	0.023%
59	6.593	6.582	6.600	HH	4857	48059	0.28%	0.011%
60	6.615	6.600	6.634	HH	8209	120521	0.71%	0.027%
61	6.640	6.634	6.654	HH	4043	44337	0.26%	0.010%
62	6.697	6.654	6.715	HH	9223	199051	1.18%	0.045%
63	6.738	6.715	6.748	HH	8685	127933	0.76%	0.029%
64	6.756	6.748	6.772	HH	7840	94857	0.56%	0.021%
65	6.819	6.772	6.842	HH	19843	362652	2.14%	0.082%
66	6.856	6.842	6.872	HH	6081	99175	0.59%	0.022%
67	6.890	6.872	6.903	HH	7357	115337	0.68%	0.026%
68	6.945	6.903	6.962	HH	12412	306145	1.81%	0.069%
69	6.980	6.962	7.007	HH	12583	253452	1.50%	0.057%
70	7.041	7.007	7.067	HH	74844	949848	5.61%	0.215%
71	7.080	7.067	7.104	HH	8328	160446	0.95%	0.036%
72	7.124	7.104	7.154	HH	13811	296219	1.75%	0.067%
73	7.176	7.154	7.204	HH	113091	1167148	6.89%	0.264%
74	7.221	7.204	7.237	HH	7262	123009	0.73%	0.028%
75	7.248	7.237	7.259	HH	6002	78432	0.46%	0.018%
76	7.269	7.259	7.284	HH	6001	86983	0.51%	0.020%
77	7.324	7.284	7.330	HH	19429	294293	1.74%	0.067%
78	7.341	7.330	7.368	HH	24297	351918	2.08%	0.080%
79	7.384	7.368	7.403	HH	9508	171918	1.02%	0.039%
80	7.415	7.403	7.452	HH	9099	219064	1.29%	0.050%
81	7.468	7.452	7.486	HH	5981	112146	0.66%	0.025%
82	7.515	7.486	7.553	HH	15698	391432	2.31%	0.089%
83	7.569	7.553	7.587	HH	9244	150500	0.89%	0.034%
84	7.612	7.587	7.623	HH	7320	130147	0.77%	0.029%
85	7.655	7.623	7.666	HH	10741	215730	1.27%	0.049%
86	7.671	7.666	7.692	HH	9152	129652	0.77%	0.029%
87	7.707	7.692	7.713	HH	8190	91665	0.54%	0.021%
88	7.726	7.713	7.742	HH	9640	151315	0.89%	0.034%
89	7.766	7.742	7.787	HH	20688	365261	2.16%	0.083%

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90	7.816	7.787	7.834	HH	11334	284542	1.68%	0.064%
91	7.862	7.834	7.882	HH	16651	312346	1.84%	0.071%
92	7.920	7.882	7.935	HH	23884	496032	2.93%	0.112%
93	7.945	7.935	7.957	HH	19906	237074	1.40%	0.054%
94	7.966	7.957	7.980	HH	18608	227348	1.34%	0.052%
95	7.992	7.980	7.999	HH	16356	170601	1.01%	0.039%
96	8.032	7.999	8.053	HH	56657	1154887	6.82%	0.262%
97	8.058	8.053	8.075	HH	15337	175729	1.04%	0.040%
98	8.091	8.075	8.104	HH	12854	196823	1.16%	0.045%
99	8.137	8.104	8.152	HH	112359	1400111	8.27%	0.317%
100	8.164	8.152	8.179	HH	70519	761482	4.50%	0.173%
101	8.191	8.179	8.201	HH	47832	519860	3.07%	0.118%
102	8.209	8.201	8.238	HH	43333	609322	3.60%	0.138%
103	8.268	8.238	8.275	HH	24487	395342	2.33%	0.090%
104	8.292	8.275	8.299	HH	43669	523831	3.09%	0.119%
105	8.321	8.299	8.353	HH	183256	2390129	14.12%	0.542%
106	8.374	8.353	8.388	HH	20641	367537	2.17%	0.083%
107	8.409	8.388	8.425	HH	36843	545901	3.22%	0.124%
108	8.431	8.425	8.449	HH	18907	233049	1.38%	0.053%
109	8.454	8.449	8.472	HH	13272	166585	0.98%	0.038%
110	8.501	8.472	8.524	HH	12422	341381	2.02%	0.077%
111	8.536	8.524	8.546	HH	11160	135140	0.80%	0.031%
112	8.565	8.546	8.592	HH	18528	413514	2.44%	0.094%
113	8.615	8.592	8.640	HH	119791	1469927	8.68%	0.333%
114	8.660	8.640	8.683	HH	27937	536865	3.17%	0.122%
115	8.696	8.683	8.717	HH	17047	331459	1.96%	0.075%
116	8.745	8.717	8.766	HH	30684	650017	3.84%	0.147%
117	8.778	8.766	8.789	HH	17213	210336	1.24%	0.048%
118	8.803	8.789	8.821	HH	18923	328320	1.94%	0.074%
119	8.854	8.821	8.869	HH	38148	707122	4.18%	0.160%
120	8.886	8.869	8.911	HH	80066	1023260	6.04%	0.232%
121	8.926	8.911	8.941	HH	21684	320204	1.89%	0.073%
122	8.978	8.941	8.995	HH	26181	660404	3.90%	0.150%
123	9.028	8.995	9.048	HH	79984	1275592	7.53%	0.289%
124	9.083	9.048	9.106	HH	375245	4653313	27.48%	1.054%
125	9.121	9.106	9.147	HH	28228	512824	3.03%	0.116%
126	9.179	9.147	9.197	HH	51921	857499	5.06%	0.194%
127	9.211	9.197	9.228	HH	43025	534764	3.16%	0.121%
128	9.240	9.228	9.245	HH	19499	191314	1.13%	0.043%
129	9.263	9.245	9.281	HH	48707	671546	3.97%	0.152%
130	9.295	9.281	9.300	HH	25042	257825	1.52%	0.058%
131	9.316	9.300	9.335	HH	47200	675639	3.99%	0.153%
132	9.357	9.335	9.375	HH	68140	929717	5.49%	0.211%
133	9.399	9.375	9.455	HH	206526	3055433	18.04%	0.692%
134	9.478	9.455	9.508	HH	46787	1006512	5.94%	0.228%
135	9.521	9.508	9.525	HH	30060	271839	1.61%	0.062%
136	9.544	9.525	9.565	HH	60533	1011733	5.98%	0.229%
137	9.578	9.565	9.591	HH	30012	429272	2.54%	0.097%
138	9.607	9.591	9.636	HH	39487	741393	4.38%	0.168%
139	9.658	9.636	9.693	HH	36607	813950	4.81%	0.184%
140	9.719	9.693	9.742	HH	50454	909824	5.37%	0.206%
141	9.768	9.742	9.787	HH	29222	666413	3.94%	0.151%

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142	9.810	9.787	9.860	HH	100079	2020742	11.93%	0.458%
143	9.880	9.860	9.901	HH	27206	541284	3.20%	0.123%
144	9.915	9.901	9.956	HH	22150	596503	3.52%	0.135%
145	9.980	9.956	10.005	HH	26127	602987	3.56%	0.137%
146	10.017	10.005	10.035	HH	18307	291531	1.72%	0.066%
147	10.057	10.035	10.066	HH	17100	304654	1.80%	0.069%
148	10.085	10.066	10.120	HH	20465	578334	3.42%	0.131%
149	10.142	10.120	10.175	HH	31841	826528	4.88%	0.187%
150	10.196	10.175	10.221	HH	43686	853969	5.04%	0.193%
151	10.251	10.221	10.260	HH	45498	752355	4.44%	0.170%
152	10.278	10.260	10.300	HH	88818	1352432	7.99%	0.306%
153	10.318	10.300	10.358	HH	66253	1257456	7.43%	0.285%
154	10.395	10.358	10.426	HH	60807	1403672	8.29%	0.318%
155	10.447	10.426	10.502	HH	87714	1847730	10.91%	0.419%
156	10.546	10.502	10.574	HH	89435	2068543	12.22%	0.469%
157	10.598	10.574	10.643	HH	337408	5074571	29.97%	1.150%
158	10.669	10.643	10.685	HH	30783	686383	4.05%	0.156%
159	10.700	10.685	10.716	HH	31427	520747	3.08%	0.118%
160	10.734	10.716	10.749	HH	24393	453598	2.68%	0.103%
161	10.767	10.749	10.775	HH	37566	493709	2.92%	0.112%
162	10.809	10.775	10.842	HH	1101513	13024200	76.92%	2.951%
163	10.876	10.842	10.912	HH	354287	4482549	26.47%	1.016%
164	10.947	10.912	10.980	HH	31899	1132793	6.69%	0.257%
165	10.999	10.980	11.024	HH	28577	645402	3.81%	0.146%
166	11.045	11.024	11.064	HH	30253	624035	3.69%	0.141%
167	11.084	11.064	11.127	HH	88593	1695609	10.01%	0.384%
168	11.158	11.127	11.174	HH	35347	821128	4.85%	0.186%
169	11.192	11.174	11.213	HH	38758	778304	4.60%	0.176%
170	11.247	11.213	11.268	HH	84412	1580928	9.34%	0.358%
171	11.323	11.268	11.364	HH	114050	3317068	19.59%	0.752%
172	11.398	11.364	11.420	HH	47385	1170417	6.91%	0.265%
173	11.450	11.420	11.470	HH	100384	1626495	9.61%	0.369%
174	11.489	11.470	11.512	HH	51971	957140	5.65%	0.217%
175	11.550	11.512	11.568	HH	37284	1041627	6.15%	0.236%
176	11.601	11.568	11.617	HH	256140	3490367	20.61%	0.791%
177	11.634	11.617	11.665	HH	314199	3811916	22.51%	0.864%
178	11.718	11.665	11.733	HH	212796	4094460	24.18%	0.928%
179	11.750	11.733	11.764	HH	186561	2297832	13.57%	0.521%
180	11.781	11.764	11.829	HH	244590	3547558	20.95%	0.804%
181	11.852	11.829	11.874	HH	35171	822770	4.86%	0.186%
182	11.917	11.874	11.936	HH	80939	1759009	10.39%	0.399%
183	11.970	11.936	11.994	HH	390335	5987222	35.36%	1.357%
184	11.998	11.994	12.022	HH	57069	731932	4.32%	0.166%
185	12.033	12.022	12.045	HH	29361	392214	2.32%	0.089%
186	12.070	12.045	12.088	HH	110800	1663024	9.82%	0.377%
187	12.102	12.088	12.114	HH	56482	759898	4.49%	0.172%
188	12.132	12.114	12.149	HH	72598	1174869	6.94%	0.266%
189	12.162	12.149	12.192	HH	57546	1091291	6.44%	0.247%
190	12.216	12.192	12.226	HH	46794	814425	4.81%	0.185%
191	12.245	12.226	12.262	HH	59429	1083857	6.40%	0.246%
192	12.278	12.262	12.290	HH	52152	753276	4.45%	0.171%
193	12.300	12.290	12.310	HH	49167	561466	3.32%	0.127%
194	12.324	12.310	12.329	HH	53774	594855	3.51%	0.135%

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195	12.345	12.329	12.369	HH	64219	1272447	7.51% 0.288%
196	12.390	12.369	12.427	HH	104170	2374433	14.02% 0.538%
197	12.453	12.427	12.479	HH	107419	2023435	11.95% 0.458%
198	12.503	12.479	12.522	HH	206152	3203290	18.92% 0.726%
199	12.548	12.522	12.591	HH	120249	3812162	22.51% 0.864%
200	12.629	12.591	12.663	HH	1019010	14131522	83.46% 3.202%
201	12.676	12.663	12.692	HH	33585	547132	3.23% 0.124%
202	12.714	12.692	12.729	HH	45553	819778	4.84% 0.186%
203	12.752	12.729	12.767	HH	100077	1599557	9.45% 0.362%
204	12.777	12.767	12.789	HH	73075	845876	5.00% 0.192%
205	12.804	12.789	12.818	HH	107714	1487204	8.78% 0.337%
206	12.830	12.818	12.845	HH	81619	1136754	6.71% 0.258%
207	12.858	12.845	12.891	HH	67774	1600080	9.45% 0.363%
208	12.927	12.891	12.952	HH	1023015	13487703	79.66% 3.056%
209	12.993	12.952	13.023	HH	1083692	16932414	100.00% 3.836%
210	13.052	13.023	13.070	HH	1242333	16311789	96.33% 3.696%
211	13.080	13.070	13.106	HH	159844	2376934	14.04% 0.539%
212	13.116	13.106	13.142	HH	56620	982445	5.80% 0.223%
213	13.180	13.142	13.198	HH	103835	2362342	13.95% 0.535%
214	13.221	13.198	13.289	HH	186928	5153611	30.44% 1.168%
215	13.311	13.289	13.328	HH	88035	1501749	8.87% 0.340%
216	13.342	13.328	13.353	HH	67348	948325	5.60% 0.215%
217	13.376	13.353	13.401	HH	141954	2827010	16.70% 0.641%
218	13.408	13.401	13.452	HH	62266	1569361	9.27% 0.356%
219	13.510	13.452	13.544	HH	282738	6367241	37.60% 1.443%
220	13.574	13.544	13.591	HH	59711	1518640	8.97% 0.344%
221	13.617	13.591	13.635	HH	144078	2439673	14.41% 0.553%
222	13.656	13.635	13.679	HH	204946	3033661	17.92% 0.687%
223	13.694	13.679	13.716	HH	64905	1265936	7.48% 0.287%
224	13.748	13.716	13.763	HH	89233	2030944	11.99% 0.460%
225	13.784	13.763	13.804	HH	195401	2951248	17.43% 0.669%
226	13.824	13.804	13.861	HH	180036	3065932	18.11% 0.695%
227	13.889	13.861	13.913	HH	54209	1488836	8.79% 0.337%
228	13.932	13.913	13.947	HH	46691	907879	5.36% 0.206%
229	13.977	13.947	13.992	HH	51239	1298954	7.67% 0.294%
230	14.011	13.992	14.037	HH	72770	1531577	9.05% 0.347%
231	14.054	14.037	14.069	HH	51599	947973	5.60% 0.215%
232	14.087	14.069	14.104	HH	57268	1088487	6.43% 0.247%
233	14.122	14.104	14.149	HH	53720	1360402	8.03% 0.308%
234	14.170	14.149	14.178	HH	60539	951637	5.62% 0.216%
235	14.205	14.178	14.220	HH	109555	2221706	13.12% 0.503%
236	14.238	14.220	14.275	HH	150002	2948239	17.41% 0.668%
237	14.314	14.275	14.327	HH	87656	2106133	12.44% 0.477%
238	14.341	14.327	14.355	HH	89205	1390203	8.21% 0.315%
239	14.368	14.355	14.387	HH	79018	1379675	8.15% 0.313%
240	14.416	14.387	14.434	HH	155978	2995525	17.69% 0.679%
241	14.444	14.434	14.458	HH	86509	1116150	6.59% 0.253%
242	14.480	14.458	14.501	HH	225192	3492510	20.63% 0.791%
243	14.519	14.501	14.523	HH	86502	1081389	6.39% 0.245%
244	14.541	14.523	14.577	HH	148431	2803122	16.55% 0.635%
245	14.601	14.577	14.619	HH	73614	1522184	8.99% 0.345%
246	14.658	14.619	14.721	HH	105770	4200115	24.81% 0.952%

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247	14.744	14.721	14.760	HH	86767	1531243	9.04%	0.347%
248	14.796	14.760	14.816	HH	478143	7783312	45.97%	1.764%
249	14.840	14.816	14.865	HH	540347	7513019	44.37%	1.702%
250	14.881	14.865	14.911	HH	70509	1686897	9.96%	0.382%
251	14.951	14.911	14.980	HH	167947	3985179	23.54%	0.903%
252	14.996	14.980	15.012	HH	85728	1490991	8.81%	0.338%
253	15.028	15.012	15.060	HH	80048	1967215	11.62%	0.446%
254	15.099	15.060	15.124	HH	110792	3221979	19.03%	0.730%
255	15.147	15.124	15.185	HH	99848	2912539	17.20%	0.660%
256	15.235	15.185	15.294	HH	123784	5552557	32.79%	1.258%
257	15.302	15.294	15.314	HH	63372	766717	4.53%	0.174%
258	15.337	15.314	15.349	HH	70557	1419673	8.38%	0.322%
259	15.374	15.349	15.397	HH	87799	2188106	12.92%	0.496%
260	15.421	15.397	15.440	HH	104535	2179748	12.87%	0.494%
261	15.465	15.440	15.485	HH	233229	3937969	23.26%	0.892%
262	15.502	15.485	15.534	HH	145717	2984026	17.62%	0.676%
263	15.549	15.534	15.561	HH	91838	1392333	8.22%	0.315%
264	15.625	15.561	15.657	HH	155692	6464058	38.18%	1.465%
265	15.677	15.657	15.683	HH	76113	1143498	6.75%	0.259%
266	15.700	15.683	15.722	HH	99084	2002833	11.83%	0.454%
267	15.744	15.722	15.762	HH	78387	1766038	10.43%	0.400%
268	15.784	15.762	15.803	HH	93540	2012651	11.89%	0.456%
269	15.821	15.803	15.839	HH	82322	1681012	9.93%	0.381%
270	15.876	15.839	15.915	HH	95459	3927669	23.20%	0.890%
271	15.929	15.915	15.946	HH	80586	1391514	8.22%	0.315%
272	15.964	15.946	15.978	HH	75643	1426418	8.42%	0.323%
273	15.988	15.978	16.003	HH	78182	1164843	6.88%	0.264%
274	16.075	16.003	16.115	HH	119776	6199814	36.62%	1.405%
275	16.134	16.115	16.148	HH	97990	1837215	10.85%	0.416%
276	16.166	16.148	16.192	HH	106115	2570598	15.18%	0.582%
277	16.212	16.192	16.218	HH	95362	1435341	8.48%	0.325%
278	16.230	16.218	16.241	HH	97338	1317289	7.78%	0.298%
279	16.277	16.241	16.306	HH	120651	4146170	24.49%	0.939%
280	16.357	16.306	16.373	HH	470972	9310770	54.99%	2.110%
281	16.381	16.373	16.427	HH	278678	4689468	27.70%	1.063%
282	16.437	16.427	16.442	HH	88954	822048	4.85%	0.186%
283	16.448	16.442	16.453	HH	89775	595694	3.52%	0.135%
284	16.480	16.453	16.501	HH	183207	3639401	21.49%	0.825%
285	16.515	16.501	16.529	HH	101919	1649661	9.74%	0.374%
286	16.535	16.529	16.554	HH	97863	1392666	8.22%	0.316%
287	16.567	16.554	16.573	HH	89764	1022365	6.04%	0.232%
288	16.599	16.573	16.617	HH	103527	2513692	14.85%	0.570%
289	16.675	16.617	16.697	HH	352628	9364534	55.31%	2.122%
290	16.736	16.697	16.770	HH	450891	8880668	52.45%	2.012%
291	16.829	16.770	16.851	HHA	192871	6149184	36.32%	1.393%
					Sum of corrected areas:	441353253		

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