

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100819\
 Data File : FF005751.D
 Signal(s) : FID2B.ch
 Acq On : 08 Oct 2019 18:41
 Sample : K5152-01MSD 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.420	4.392	4.447	BH	35773	316899	2.32%	0.266%
2	4.462	4.447	4.476	HH	303	2063	0.02%	0.002%
3	4.481	4.476	4.487	PH	62	282	0.00%	0.000%
4	4.493	4.487	4.496	HH	115	475	0.00%	0.000%
5	4.499	4.496	4.506	HH	172	406	0.00%	0.000%
6	4.516	4.506	4.549	HH	88	1384	0.01%	0.001%
7	4.555	4.549	4.557	PH	67	99	0.00%	0.000%
8	4.570	4.557	4.590	HH	299	2690	0.02%	0.002%
9	4.634	4.590	4.662	PH	863	12322	0.09%	0.010%
10	4.668	4.662	4.695	HH	217	2547	0.02%	0.002%
11	4.706	4.695	4.711	HH	128	948	0.01%	0.001%
12	4.714	4.711	4.727	HH	109	753	0.01%	0.001%
13	4.754	4.727	4.785	HH	264	4156	0.03%	0.003%
14	4.798	4.785	4.815	PH	244	1947	0.01%	0.002%
15	4.836	4.815	4.862	PH	214	2513	0.02%	0.002%
16	4.874	4.862	4.884	HH	330	2575	0.02%	0.002%
17	4.893	4.884	4.914	HH	320	3087	0.02%	0.003%
18	4.919	4.914	4.931	PH	75	245	0.00%	0.000%
19	4.951	4.931	4.974	PH	248	2382	0.02%	0.002%
20	4.975	4.974	4.980	HH	207	141	0.00%	0.000%
21	4.985	4.980	5.003	PH	63	99	0.00%	0.000%
22	5.008	5.003	5.011	PH	-8	-56	-0.00%	-0.000%
23	5.019	5.011	5.047	PH	139	1251	0.01%	0.001%
24	5.062	5.047	5.067	PH	260	2106	0.02%	0.002%
25	5.071	5.067	5.090	HH	209	1796	0.01%	0.002%
26	5.116	5.090	5.127	PH	306	2729	0.02%	0.002%
27	5.140	5.127	5.150	HH	395	3450	0.03%	0.003%
28	5.164	5.150	5.179	HH	435	3935	0.03%	0.003%
29	5.192	5.179	5.209	HH	306	2380	0.02%	0.002%
30	5.227	5.209	5.238	HH	174	1758	0.01%	0.001%
31	5.276	5.238	5.311	PH	636	9426	0.07%	0.008%
32	5.329	5.311	5.343	HH	358	4523	0.03%	0.004%
33	5.352	5.343	5.368	HH	296	2860	0.02%	0.002%
34	5.377	5.368	5.394	HH	211	1517	0.01%	0.001%
35	5.405	5.394	5.431	HH	268	2754	0.02%	0.002%
36	5.457	5.431	5.472	PH	1086	12008	0.09%	0.010%

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37	5.488	5.472	5.511	HH	1403	18143	0.13%	0.015%
38	5.527	5.511	5.548	HH	484	5230	0.04%	0.004%
39	5.552	5.548	5.563	HH	144	771	0.01%	0.001%
40	5.567	5.563	5.586	HH	141	1249	0.01%	0.001%
41	5.591	5.586	5.604	HH	168	748	0.01%	0.001%
42	5.616	5.604	5.626	PH	114	832	0.01%	0.001%
43	5.644	5.626	5.666	HH	1145	12488	0.09%	0.010%
44	5.673	5.666	5.690	HH	387	4195	0.03%	0.004%
45	5.741	5.690	5.778	HH	1506	37706	0.28%	0.032%
46	5.792	5.778	5.816	HH	707	10283	0.08%	0.009%
47	5.831	5.816	5.856	HH	1469	18458	0.14%	0.015%
48	5.871	5.856	5.892	HH	647	9589	0.07%	0.008%
49	5.910	5.892	5.937	HH	727	9767	0.07%	0.008%
50	5.962	5.937	5.983	HH	848	14704	0.11%	0.012%
51	6.006	5.983	6.025	HH	6446	63635	0.47%	0.053%
52	6.052	6.025	6.073	HH	931	17132	0.13%	0.014%
53	6.095	6.073	6.119	HH	729	11523	0.08%	0.010%
54	6.137	6.119	6.167	HH	1196	23879	0.18%	0.020%
55	6.183	6.167	6.208	HH	1026	18760	0.14%	0.016%
56	6.224	6.208	6.248	HH	1170	17272	0.13%	0.014%
57	6.277	6.248	6.306	HH	1335	26859	0.20%	0.023%
58	6.322	6.306	6.334	HH	697	9007	0.07%	0.008%
59	6.375	6.334	6.406	HH	1946	40351	0.30%	0.034%
60	6.438	6.406	6.494	HH	36584	397098	2.91%	0.333%
61	6.501	6.494	6.507	HH	583	4111	0.03%	0.003%
62	6.529	6.507	6.537	HH	744	11199	0.08%	0.009%
63	6.553	6.537	6.571	HH	1206	19588	0.14%	0.016%
64	6.586	6.571	6.603	HH	1747	23067	0.17%	0.019%
65	6.611	6.603	6.622	HH	916	8872	0.07%	0.007%
66	6.636	6.622	6.652	HH	1646	20924	0.15%	0.018%
67	6.658	6.652	6.671	HH	898	8887	0.07%	0.007%
68	6.686	6.671	6.694	HH	925	10827	0.08%	0.009%
69	6.717	6.694	6.737	HH	2802	39138	0.29%	0.033%
70	6.776	6.737	6.809	HH	2278	54094	0.40%	0.045%
71	6.839	6.809	6.862	HH	6147	81539	0.60%	0.068%
72	6.875	6.862	6.884	HH	1214	13256	0.10%	0.011%
73	6.908	6.884	6.924	HH	1829	32580	0.24%	0.027%
74	6.957	6.924	6.978	HH	2368	54815	0.40%	0.046%
75	6.998	6.978	7.024	HH	3323	55077	0.40%	0.046%
76	7.061	7.024	7.087	HH	8426	135130	0.99%	0.113%
77	7.100	7.087	7.122	HH	1829	31100	0.23%	0.026%
78	7.141	7.122	7.177	HH	3457	67747	0.50%	0.057%
79	7.195	7.177	7.222	HH	8107	100989	0.74%	0.085%
80	7.241	7.222	7.257	HH	2121	33402	0.24%	0.028%
81	7.267	7.257	7.289	HH	1548	27455	0.20%	0.023%
82	7.293	7.289	7.304	HH	1320	11300	0.08%	0.009%
83	7.343	7.304	7.349	HH	5854	79748	0.58%	0.067%
84	7.360	7.349	7.388	HH	7986	107850	0.79%	0.090%
85	7.403	7.388	7.422	HH	2615	43693	0.32%	0.037%
86	7.432	7.422	7.473	HH	2597	60629	0.44%	0.051%
87	7.487	7.473	7.509	HH	1498	30017	0.22%	0.025%
88	7.535	7.509	7.548	HH	4832	70135	0.51%	0.059%
89	7.554	7.548	7.571	HH	3182	35532	0.26%	0.030%

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90	7.589	7.571	7.608	HH	2859	44355	0.33%	0.037%
91	7.631	7.608	7.643	HH	1932	33043	0.24%	0.028%
92	7.655	7.643	7.661	HH	1914	18656	0.14%	0.016%
93	7.676	7.661	7.712	HH	3365	79995	0.59%	0.067%
94	7.725	7.712	7.736	HH	2414	31655	0.23%	0.027%
95	7.746	7.736	7.764	HH	2453	37833	0.28%	0.032%
96	7.785	7.764	7.806	HH	4229	77942	0.57%	0.065%
97	7.817	7.806	7.824	HH	2943	30642	0.22%	0.026%
98	7.837	7.824	7.856	HH	3115	51019	0.37%	0.043%
99	7.880	7.856	7.901	HH	4073	75488	0.55%	0.063%
100	7.933	7.901	7.951	HH	4469	100558	0.74%	0.084%
101	7.965	7.951	7.976	HH	5416	66662	0.49%	0.056%
102	7.986	7.976	8.004	HH	5315	69361	0.51%	0.058%
103	8.052	8.004	8.071	HH	8829	192871	1.41%	0.162%
104	8.077	8.071	8.089	HH	2914	30095	0.22%	0.025%
105	8.113	8.089	8.123	HH	2711	51601	0.38%	0.043%
106	8.156	8.123	8.171	HH	13107	203957	1.50%	0.171%
107	8.182	8.171	8.197	HH	8747	103768	0.76%	0.087%
108	8.230	8.197	8.258	HH	46833	598339	4.39%	0.502%
109	8.288	8.258	8.304	HH	11257	183396	1.35%	0.154%
110	8.308	8.304	8.316	HH	6125	41740	0.31%	0.035%
111	8.339	8.316	8.364	HH	14341	230727	1.69%	0.193%
112	8.393	8.364	8.407	HH	4917	100386	0.74%	0.084%
113	8.427	8.407	8.439	HH	5211	86789	0.64%	0.073%
114	8.451	8.439	8.491	HH	5384	123488	0.91%	0.104%
115	8.520	8.491	8.545	HH	3748	98081	0.72%	0.082%
116	8.557	8.545	8.568	HH	3206	39648	0.29%	0.033%
117	8.588	8.568	8.596	HH	4335	63578	0.47%	0.053%
118	8.602	8.596	8.614	HH	4277	44028	0.32%	0.037%
119	8.634	8.614	8.662	HH	16339	240769	1.77%	0.202%
120	8.678	8.662	8.704	HH	6386	129169	0.95%	0.108%
121	8.724	8.704	8.737	HH	4610	85086	0.62%	0.071%
122	8.765	8.737	8.788	HH	9347	187628	1.38%	0.157%
123	8.819	8.788	8.839	HH	4948	122464	0.90%	0.103%
124	8.846	8.839	8.854	HH	3915	33583	0.25%	0.028%
125	8.873	8.854	8.888	HH	7204	113603	0.83%	0.095%
126	8.905	8.888	8.930	HH	10647	165428	1.21%	0.139%
127	8.946	8.930	8.965	HH	5606	94364	0.69%	0.079%
128	8.996	8.965	9.014	HH	5740	140974	1.03%	0.118%
129	9.050	9.014	9.070	HH	22323	344115	2.52%	0.288%
130	9.082	9.070	9.118	HH	8262	165101	1.21%	0.138%
131	9.137	9.118	9.164	HH	5125	117085	0.86%	0.098%
132	9.198	9.164	9.215	HH	7842	154913	1.14%	0.130%
133	9.229	9.215	9.246	HH	6295	89268	0.65%	0.075%
134	9.254	9.246	9.266	HH	4227	48275	0.35%	0.040%
135	9.281	9.266	9.299	HH	5909	95988	0.70%	0.080%
136	9.314	9.299	9.319	HH	4925	55054	0.40%	0.046%
137	9.334	9.319	9.357	HH	8047	132160	0.97%	0.111%
138	9.377	9.357	9.393	HH	5481	104399	0.77%	0.088%
139	9.416	9.393	9.461	HH	23068	413029	3.03%	0.346%
140	9.468	9.461	9.477	HH	5160	49636	0.36%	0.042%
141	9.498	9.477	9.528	HH	8866	207959	1.53%	0.174%

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142	9.539	9.528	9.543	HH	6045	52515	0.39%	0.044%
143	9.561	9.543	9.584	HH	9696	186231	1.37%	0.156%
144	9.623	9.584	9.645	HH	7100	225500	1.65%	0.189%
145	9.659	9.645	9.664	HH	4495	48959	0.36%	0.041%
146	9.676	9.664	9.693	HH	5142	79699	0.58%	0.067%
147	9.698	9.693	9.706	HH	4261	32702	0.24%	0.027%
148	9.710	9.706	9.716	HH	4182	24978	0.18%	0.021%
149	9.738	9.716	9.766	HH	8485	183642	1.35%	0.154%
150	9.786	9.766	9.804	HH	6843	138637	1.02%	0.116%
151	9.829	9.804	9.879	HH	58267	822980	6.04%	0.690%
152	9.899	9.879	9.921	HH	5553	122152	0.90%	0.102%
153	9.935	9.921	9.971	HH	5128	130971	0.96%	0.110%
154	10.001	9.971	10.029	HH	5537	150366	1.10%	0.126%
155	10.039	10.029	10.053	HH	4087	55471	0.41%	0.046%
156	10.076	10.053	10.087	HH	4049	79936	0.59%	0.067%
157	10.104	10.087	10.125	HH	4670	99127	0.73%	0.083%
158	10.134	10.125	10.140	HH	4099	34153	0.25%	0.029%
159	10.162	10.140	10.167	HH	6109	83298	0.61%	0.070%
160	10.175	10.167	10.193	HH	6019	88533	0.65%	0.074%
161	10.217	10.193	10.244	HH	12390	250978	1.84%	0.210%
162	10.267	10.244	10.281	HH	8331	146880	1.08%	0.123%
163	10.298	10.281	10.320	HH	12265	210925	1.55%	0.177%
164	10.336	10.320	10.351	HH	8936	129562	0.95%	0.109%
165	10.360	10.351	10.390	HH	7013	132045	0.97%	0.111%
166	10.413	10.390	10.445	HH	8707	209186	1.53%	0.175%
167	10.464	10.445	10.492	HH	9290	196535	1.44%	0.165%
168	10.496	10.492	10.529	HH	5914	122382	0.90%	0.103%
169	10.566	10.529	10.596	HH	26462	485476	3.56%	0.407%
170	10.618	10.596	10.632	HH	16963	268235	1.97%	0.225%
171	10.639	10.632	10.667	HH	13155	198732	1.46%	0.167%
172	10.687	10.667	10.700	HH	6303	117092	0.86%	0.098%
173	10.712	10.700	10.732	HH	6244	104128	0.76%	0.087%
174	10.749	10.732	10.767	HH	5215	103514	0.76%	0.087%
175	10.782	10.767	10.791	HH	6172	80606	0.59%	0.068%
176	10.816	10.791	10.862	HH	125994	1457807	10.69%	1.222%
177	10.889	10.862	10.928	HH	40233	585813	4.30%	0.491%
178	10.959	10.928	11.002	HH	7483	271310	1.99%	0.227%
179	11.021	11.002	11.044	HH	6669	145426	1.07%	0.122%
180	11.070	11.044	11.083	HH	6321	131643	0.97%	0.110%
181	11.099	11.083	11.115	HH	10499	154631	1.13%	0.130%
182	11.121	11.115	11.147	HH	6865	108754	0.80%	0.091%
183	11.176	11.147	11.193	HH	6167	153064	1.12%	0.128%
184	11.210	11.193	11.234	HH	6742	152533	1.12%	0.128%
185	11.268	11.234	11.294	HH	52791	739873	5.43%	0.620%
186	11.358	11.294	11.386	HH	14140	494778	3.63%	0.415%
187	11.415	11.386	11.439	HH	7269	192164	1.41%	0.161%
188	11.467	11.439	11.487	HH	9849	203189	1.49%	0.170%
189	11.508	11.487	11.537	HH	6727	178619	1.31%	0.150%
190	11.564	11.537	11.586	HH	7317	188247	1.38%	0.158%
191	11.617	11.586	11.632	HH	23125	357661	2.62%	0.300%
192	11.647	11.632	11.686	HH	27915	433634	3.18%	0.363%
193	11.713	11.686	11.717	HH	15176	185736	1.36%	0.156%
194	11.732	11.717	11.749	HH	27437	361142	2.65%	0.303%

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195	11.764	11.749	11.779	HH	17679	238156	1.75%	0.200%
196	11.796	11.779	11.812	HH	22670	304897	2.24%	0.256%
197	11.826	11.812	11.852	HH	15870	244851	1.80%	0.205%
198	11.871	11.852	11.893	HH	6818	150115	1.10%	0.126%
199	11.937	11.893	11.955	HH	22560	437284	3.21%	0.367%
200	11.990	11.955	12.065	HH	304847	3897519	28.59%	3.267%
201	12.088	12.065	12.108	HH	16081	255331	1.87%	0.214%
202	12.120	12.108	12.131	HH	7379	96135	0.71%	0.081%
203	12.150	12.131	12.157	HH	8567	120015	0.88%	0.101%
204	12.181	12.157	12.219	HH	53985	819958	6.01%	0.687%
205	12.235	12.219	12.253	HH	9214	169077	1.24%	0.142%
206	12.266	12.253	12.281	HH	7653	118390	0.87%	0.099%
207	12.299	12.281	12.305	HH	7745	105645	0.77%	0.089%
208	12.317	12.305	12.326	HH	8023	99981	0.73%	0.084%
209	12.348	12.326	12.385	HH	9303	292253	2.14%	0.245%
210	12.406	12.385	12.440	HH	12025	306329	2.25%	0.257%
211	12.461	12.440	12.479	HH	13702	239895	1.76%	0.201%
212	12.485	12.479	12.495	HH	8811	85943	0.63%	0.072%
213	12.516	12.495	12.535	HH	20070	323284	2.37%	0.271%
214	12.577	12.535	12.606	HH	53163	913953	6.70%	0.766%
215	12.633	12.606	12.674	HH	175216	2131746	15.63%	1.787%
216	12.691	12.674	12.708	HH	7375	138986	1.02%	0.116%
217	12.729	12.708	12.740	HH	7610	135357	0.99%	0.113%
218	12.767	12.740	12.781	HH	11192	222499	1.63%	0.186%
219	12.793	12.781	12.803	HH	10149	128823	0.94%	0.108%
220	12.820	12.803	12.844	HH	14013	281763	2.07%	0.236%
221	12.850	12.844	12.860	HH	9935	92738	0.68%	0.078%
222	12.882	12.860	12.903	HH	11402	255735	1.88%	0.214%
223	12.931	12.903	12.957	HH	142900	1711511	12.55%	1.435%
224	13.013	12.957	13.044	HH	769812	10915757	80.06%	9.150%
225	13.073	13.044	13.092	HH	1114493	13634520	100.00%	11.428%
226	13.101	13.092	13.166	HH	83891	1260394	9.24%	1.056%
227	13.201	13.166	13.222	HH	86486	1401882	10.28%	1.175%
228	13.255	13.222	13.313	HH	166373	3770115	27.65%	3.160%
229	13.328	13.313	13.347	HH	17373	302320	2.22%	0.253%
230	13.358	13.347	13.368	HH	12866	158492	1.16%	0.133%
231	13.390	13.368	13.399	HH	19334	305772	2.24%	0.256%
232	13.413	13.399	13.452	HH	26103	550976	4.04%	0.462%
233	13.520	13.452	13.559	HH	39669	1275454	9.35%	1.069%
234	13.585	13.559	13.601	HH	12697	296575	2.18%	0.249%
235	13.627	13.601	13.651	HH	27105	572505	4.20%	0.480%
236	13.666	13.651	13.685	HH	22732	366539	2.69%	0.307%
237	13.703	13.685	13.737	HH	16403	440966	3.23%	0.370%
238	13.773	13.737	13.818	HH	49972	1212180	8.89%	1.016%
239	13.836	13.818	13.861	HH	21768	434483	3.19%	0.364%
240	13.892	13.861	13.927	HH	14882	541240	3.97%	0.454%
241	13.943	13.927	13.953	HH	12058	184815	1.36%	0.155%
242	13.988	13.953	14.011	HH	15540	499523	3.66%	0.419%
243	14.037	14.011	14.064	HH	24712	610361	4.48%	0.512%
244	14.073	14.064	14.102	HH	18789	358315	2.63%	0.300%
245	14.141	14.102	14.168	HH	25609	694936	5.10%	0.582%
246	14.184	14.168	14.195	HH	17846	273803	2.01%	0.229%

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247	14.231	14.195	14.236	HH	45767	749617	5.50%	0.628%
248	14.246	14.236	14.295	HH	47710	1109630	8.14%	0.930%
249	14.326	14.295	14.369	HH	48009	1227030	9.00%	1.028%
250	14.392	14.369	14.415	HH	39963	753564	5.53%	0.632%
251	14.431	14.415	14.472	HH	26637	763147	5.60%	0.640%
252	14.496	14.472	14.517	HH	38097	704226	5.17%	0.590%
253	14.547	14.517	14.584	HH	33330	877135	6.43%	0.735%
254	14.619	14.584	14.634	HH	16106	454864	3.34%	0.381%
255	14.673	14.634	14.736	HH	36803	1256235	9.21%	1.053%
256	14.757	14.736	14.776	HH	19365	394635	2.89%	0.331%
257	14.804	14.776	14.824	HH	87629	1288325	9.45%	1.080%
258	14.845	14.824	14.862	HH	84703	1192003	8.74%	0.999%
259	14.874	14.862	14.913	HH	46955	872116	6.40%	0.731%
260	14.966	14.913	14.990	HH	33022	974111	7.14%	0.816%
261	15.000	14.990	15.006	HH	18633	172124	1.26%	0.144%
262	15.011	15.006	15.022	HH	18527	181741	1.33%	0.152%
263	15.039	15.022	15.075	HH	21429	570258	4.18%	0.478%
264	15.104	15.075	15.129	HH	21799	607408	4.45%	0.509%
265	15.146	15.129	15.201	HH	22515	834226	6.12%	0.699%
266	15.249	15.201	15.312	HH	26886	1331998	9.77%	1.116%
267	15.318	15.312	15.332	HH	17135	197688	1.45%	0.166%
268	15.358	15.332	15.364	HH	17214	325354	2.39%	0.273%
269	15.394	15.364	15.414	HH	25796	627128	4.60%	0.526%
270	15.453	15.414	15.465	HH	35160	791940	5.81%	0.664%
271	15.477	15.465	15.497	HH	35662	558190	4.09%	0.468%
272	15.514	15.497	15.539	HH	26306	561658	4.12%	0.471%
273	15.558	15.539	15.574	HH	22351	439355	3.22%	0.368%
274	15.638	15.574	15.676	HH	30101	1491412	10.94%	1.250%
275	15.715	15.676	15.742	HH	23944	840740	6.17%	0.705%
276	15.762	15.742	15.779	HH	21617	472804	3.47%	0.396%
277	15.801	15.779	15.850	HH	23408	930060	6.82%	0.780%
278	15.895	15.850	15.929	HH	55279	1469683	10.78%	1.232%
279	15.952	15.929	15.974	HH	22380	585795	4.30%	0.491%
280	15.997	15.974	16.000	HH	22355	344471	2.53%	0.289%
281	16.005	16.000	16.033	HH	22507	425764	3.12%	0.357%
282	16.065	16.033	16.071	HH	28803	579853	4.25%	0.486%
283	16.094	16.071	16.125	HH	33034	959628	7.04%	0.804%
284	16.141	16.125	16.162	HH	26994	572881	4.20%	0.480%
285	16.185	16.162	16.209	HH	27370	736544	5.40%	0.617%
286	16.282	16.209	16.313	HH	32215	1736786	12.74%	1.456%
287	16.362	16.313	16.379	HH	95548	2028784	14.88%	1.701%
288	16.385	16.379	16.414	HH	60461	916244	6.72%	0.768%
289	16.439	16.414	16.466	HH	34591	944723	6.93%	0.792%
290	16.490	16.466	16.513	HH	43326	981921	7.20%	0.823%
291	16.543	16.513	16.567	HH	31314	994516	7.29%	0.834%
292	16.584	16.567	16.595	HH	30532	500266	3.67%	0.419%
293	16.607	16.595	16.625	HH	31549	543592	3.99%	0.456%
294	16.680	16.625	16.707	HH	72164	2136664	15.67%	1.791%
295	16.738	16.707	16.780	HH	87026	2049541	15.03%	1.718%
296	16.842	16.780	16.868	HH	76539	2321100	17.02%	1.946%
Sum of corrected areas:					119304304			

