

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102419\
 Data File : FF005879.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2019 16:01
 Sample : K5152-10 10X
 Misc :
 ALS Vial : 64 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	4.421	4.382	4.434	BH	312	2149	0.03%	0.003%
2	4.462	4.434	4.478	PH	211	2301	0.03%	0.003%
3	4.494	4.478	4.507	PH	119	1357	0.02%	0.002%
4	4.517	4.507	4.550	HH	106	998	0.01%	0.001%
5	4.572	4.550	4.614	PH	268	2215	0.03%	0.003%
6	4.638	4.614	4.665	PH	523	6701	0.10%	0.009%
7	4.675	4.665	4.689	PH	76	58	0.00%	0.000%
8	4.703	4.689	4.722	PH	52	-675	-0.01%	-0.001%
9	4.733	4.722	4.744	PH	30	-357	-0.01%	-0.000%
10	4.755	4.744	4.786	PH	229	1368	0.02%	0.002%
11	4.802	4.786	4.817	PH	196	80	0.00%	0.000%
12	4.842	4.817	4.864	PH	227	15	0.00%	0.000%
13	4.875	4.864	4.881	PH	156	231	0.00%	0.000%
14	4.894	4.881	4.917	PH	252	1172	0.02%	0.002%
15	4.924	4.917	4.939	PH	-67	-1829	-0.03%	-0.002%
16	4.952	4.939	4.975	PH	6	-1949	-0.03%	-0.003%
17	4.981	4.975	5.000	PH	-54	-2069	-0.03%	-0.003%
18	5.011	5.000	5.021	PH	-68	-1553	-0.02%	-0.002%
19	5.062	5.021	5.087	PH	252	2175	0.03%	0.003%
20	5.116	5.087	5.129	PH	158	412	0.01%	0.001%
21	5.140	5.129	5.151	PH	270	1553	0.02%	0.002%
22	5.163	5.151	5.180	PH	420	2708	0.04%	0.004%
23	5.193	5.180	5.217	PH	153	-1236	-0.02%	-0.002%
24	5.233	5.217	5.247	PH	-13	-1946	-0.03%	-0.003%
25	5.278	5.247	5.306	PH	406	1983	0.03%	0.003%
26	5.331	5.306	5.341	PH	293	1623	0.02%	0.002%
27	5.353	5.341	5.369	HH	270	1500	0.02%	0.002%
28	5.378	5.369	5.386	PH	-1	-533	-0.01%	-0.001%
29	5.407	5.386	5.435	PH	149	-440	-0.01%	-0.001%
30	5.459	5.435	5.472	PH	1077	9663	0.14%	0.013%
31	5.488	5.472	5.511	HH	1097	12467	0.19%	0.017%
32	5.526	5.511	5.564	HH	364	3865	0.06%	0.005%
33	5.571	5.564	5.587	PH	118	702	0.01%	0.001%
34	5.594	5.587	5.602	HH	71	163	0.00%	0.000%
35	5.619	5.602	5.625	PH	127	855	0.01%	0.001%
36	5.647	5.625	5.666	HH	1046	11557	0.17%	0.015%

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37	5.673	5.666	5.693	HH	223	2135	0.03%	0.003%
38	5.743	5.693	5.782	PH	1069	23464	0.35%	0.031%
39	5.802	5.782	5.817	HH	415	4431	0.07%	0.006%
40	5.835	5.817	5.863	HH	1185	15324	0.23%	0.020%
41	5.866	5.863	5.894	HH	503	4677	0.07%	0.006%
42	5.911	5.894	5.936	PH	603	6569	0.10%	0.009%
43	5.961	5.936	5.981	PH	706	11008	0.16%	0.015%
44	6.011	5.981	6.028	HH	1101	15419	0.23%	0.020%
45	6.057	6.028	6.073	HH	670	11406	0.17%	0.015%
46	6.077	6.073	6.083	HH	124	655	0.01%	0.001%
47	6.097	6.083	6.126	HH	644	8213	0.12%	0.011%
48	6.142	6.126	6.170	HH	977	19083	0.29%	0.025%
49	6.187	6.170	6.214	HH	809	14683	0.22%	0.019%
50	6.226	6.214	6.250	HH	822	11498	0.17%	0.015%
51	6.280	6.250	6.304	HH	1189	20882	0.31%	0.028%
52	6.320	6.304	6.337	HH	618	9132	0.14%	0.012%
53	6.379	6.337	6.409	HH	1536	32522	0.49%	0.043%
54	6.439	6.409	6.512	HH	2820	59417	0.89%	0.079%
55	6.530	6.512	6.540	HH	632	8921	0.13%	0.012%
56	6.555	6.540	6.570	HH	906	13449	0.20%	0.018%
57	6.588	6.570	6.604	HH	1595	22228	0.33%	0.029%
58	6.616	6.604	6.627	HH	769	9656	0.14%	0.013%
59	6.638	6.627	6.652	HH	1199	14099	0.21%	0.019%
60	6.661	6.652	6.677	HH	734	8918	0.13%	0.012%
61	6.720	6.677	6.741	HH	1841	34732	0.52%	0.046%
62	6.778	6.741	6.808	HH	1356	35357	0.53%	0.047%
63	6.842	6.808	6.868	HH	4001	55450	0.83%	0.073%
64	6.881	6.868	6.891	HH	815	9855	0.15%	0.013%
65	6.909	6.891	6.927	HH	1282	21428	0.32%	0.028%
66	6.960	6.927	6.982	HH	1702	41263	0.62%	0.055%
67	7.001	6.982	7.024	HH	2200	34628	0.52%	0.046%
68	7.043	7.024	7.049	HH	1395	17353	0.26%	0.023%
69	7.069	7.049	7.088	HH	2996	46562	0.70%	0.062%
70	7.100	7.088	7.124	HH	1374	23443	0.35%	0.031%
71	7.142	7.124	7.184	HH	2226	48865	0.73%	0.065%
72	7.201	7.184	7.222	HH	2095	32829	0.49%	0.043%
73	7.245	7.222	7.288	HH	1548	45538	0.68%	0.060%
74	7.292	7.288	7.307	HH	950	10380	0.16%	0.014%
75	7.362	7.307	7.391	HH	6412	138664	2.08%	0.184%
76	7.410	7.391	7.425	HH	1900	29473	0.44%	0.039%
77	7.437	7.425	7.471	HH	1563	35710	0.53%	0.047%
78	7.485	7.471	7.496	HH	1056	14331	0.21%	0.019%
79	7.500	7.496	7.512	HH	929	8576	0.13%	0.011%
80	7.538	7.512	7.551	HH	2881	43719	0.65%	0.058%
81	7.559	7.551	7.576	HH	1901	23112	0.35%	0.031%
82	7.592	7.576	7.611	HH	1637	25664	0.38%	0.034%
83	7.635	7.611	7.646	HH	1202	20574	0.31%	0.027%
84	7.678	7.646	7.714	HH	2181	59909	0.90%	0.079%
85	7.729	7.714	7.739	HH	1449	19018	0.28%	0.025%
86	7.751	7.739	7.776	HH	1487	30837	0.46%	0.041%
87	7.794	7.776	7.810	HH	2103	38338	0.57%	0.051%
88	7.817	7.810	7.829	HH	1898	19957	0.30%	0.026%
89	7.839	7.829	7.862	HH	2019	31251	0.47%	0.041%

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90	7.882	7.862	7.906	HH	2511	43850	0.66%	0.058%
91	7.929	7.906	7.952	HH	2560	51754	0.77%	0.069%
92	7.971	7.952	7.980	HH	3119	41033	0.61%	0.054%
93	7.989	7.980	8.022	HH	2835	52198	0.78%	0.069%
94	8.054	8.022	8.078	HH	3938	79589	1.19%	0.105%
95	8.084	8.078	8.105	HH	1687	26101	0.39%	0.035%
96	8.122	8.105	8.129	HH	1851	24098	0.36%	0.032%
97	8.163	8.129	8.178	HH	4664	88103	1.32%	0.117%
98	8.190	8.178	8.201	HH	3057	37177	0.56%	0.049%
99	8.231	8.201	8.262	HH	9553	169626	2.54%	0.225%
100	8.291	8.262	8.316	HH	9610	143768	2.15%	0.190%
101	8.346	8.316	8.372	HH	6958	127791	1.91%	0.169%
102	8.399	8.372	8.412	HH	2821	56441	0.84%	0.075%
103	8.423	8.412	8.437	HH	2542	33145	0.50%	0.044%
104	8.457	8.437	8.493	HH	3139	75283	1.13%	0.100%
105	8.527	8.493	8.549	HH	2142	60161	0.90%	0.080%
106	8.558	8.549	8.572	HH	1774	23602	0.35%	0.031%
107	8.593	8.572	8.617	HH	2398	57376	0.86%	0.076%
108	8.642	8.617	8.662	HH	3495	76926	1.15%	0.102%
109	8.681	8.662	8.707	HH	3157	73974	1.11%	0.098%
110	8.722	8.707	8.743	HH	2890	54384	0.81%	0.072%
111	8.766	8.743	8.790	HH	5419	96968	1.45%	0.128%
112	8.821	8.790	8.839	HH	2711	67262	1.01%	0.089%
113	8.848	8.839	8.862	HH	2307	30514	0.46%	0.040%
114	8.879	8.862	8.900	HH	3076	59160	0.89%	0.078%
115	8.915	8.900	8.935	HH	2938	53015	0.79%	0.070%
116	8.951	8.935	8.977	HH	3377	68454	1.02%	0.091%
117	9.001	8.977	9.017	HH	3011	64837	0.97%	0.086%
118	9.052	9.017	9.076	HH	12910	197968	2.96%	0.262%
119	9.090	9.076	9.122	HH	3522	77691	1.16%	0.103%
120	9.143	9.122	9.172	HH	2909	72342	1.08%	0.096%
121	9.207	9.172	9.223	HH	3177	74275	1.11%	0.098%
122	9.238	9.223	9.249	HH	2823	38877	0.58%	0.052%
123	9.257	9.249	9.271	HH	2500	30236	0.45%	0.040%
124	9.288	9.271	9.306	HH	3422	58649	0.88%	0.078%
125	9.312	9.306	9.314	HH	2395	11155	0.17%	0.015%
126	9.321	9.314	9.325	HH	2436	15591	0.23%	0.021%
127	9.341	9.325	9.360	HH	3306	57830	0.87%	0.077%
128	9.381	9.360	9.400	HH	3256	67867	1.02%	0.090%
129	9.426	9.400	9.461	HH	5737	139980	2.10%	0.185%
130	9.470	9.461	9.482	HH	3054	36235	0.54%	0.048%
131	9.507	9.482	9.534	HH	4170	105449	1.58%	0.140%
132	9.563	9.534	9.594	HH	4027	120663	1.81%	0.160%
133	9.609	9.594	9.648	HH	3783	99001	1.48%	0.131%
134	9.656	9.648	9.660	HH	2558	17905	0.27%	0.024%
135	9.683	9.660	9.720	HH	2993	92292	1.38%	0.122%
136	9.762	9.720	9.774	HH	3564	102302	1.53%	0.136%
137	9.787	9.774	9.806	HH	3673	64308	0.96%	0.085%
138	9.830	9.806	9.857	HH	14309	215867	3.23%	0.286%
139	9.863	9.857	9.883	HH	3261	44986	0.67%	0.060%
140	9.912	9.883	9.922	HH	2885	65073	0.97%	0.086%
141	9.935	9.922	9.980	HH	2877	87549	1.31%	0.116%

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142	10.008	9.980	10.033	HH	3028	82457	1.23%	0.109%
143	10.048	10.033	10.069	HH	2515	52348	0.78%	0.069%
144	10.105	10.069	10.121	HH	2807	79327	1.19%	0.105%
145	10.173	10.121	10.196	HH	3933	135443	2.03%	0.179%
146	10.219	10.196	10.245	HH	7163	143231	2.14%	0.190%
147	10.272	10.245	10.289	HH	4291	93981	1.41%	0.125%
148	10.306	10.289	10.328	HH	5277	96660	1.45%	0.128%
149	10.347	10.328	10.354	HH	4237	56140	0.84%	0.074%
150	10.362	10.354	10.391	HH	4246	78168	1.17%	0.104%
151	10.421	10.391	10.444	HH	3725	102407	1.53%	0.136%
152	10.475	10.444	10.509	HH	4584	146035	2.19%	0.193%
153	10.519	10.509	10.534	HH	3551	49602	0.74%	0.066%
154	10.568	10.534	10.602	HH	14871	273486	4.09%	0.362%
155	10.637	10.602	10.671	HH	7792	233925	3.50%	0.310%
156	10.695	10.671	10.742	HH	3676	142465	2.13%	0.189%
157	10.763	10.742	10.774	HH	3269	59063	0.88%	0.078%
158	10.789	10.774	10.801	HH	3477	53728	0.80%	0.071%
159	10.825	10.801	10.864	HH	21304	312220	4.67%	0.414%
160	10.899	10.864	10.930	HH	10372	217980	3.26%	0.289%
161	10.959	10.930	11.003	HH	4612	167744	2.51%	0.222%
162	11.021	11.003	11.058	HH	4058	117129	1.75%	0.155%
163	11.075	11.058	11.092	HH	4089	72380	1.08%	0.096%
164	11.112	11.092	11.156	HH	4513	140485	2.10%	0.186%
165	11.186	11.156	11.204	HH	3823	101732	1.52%	0.135%
166	11.220	11.204	11.234	HH	3921	68143	1.02%	0.090%
167	11.270	11.234	11.292	HH	13856	243497	3.65%	0.323%
168	11.319	11.292	11.328	HH	4548	88494	1.32%	0.117%
169	11.358	11.328	11.394	HH	8023	216535	3.24%	0.287%
170	11.427	11.394	11.446	HH	4184	113795	1.70%	0.151%
171	11.476	11.446	11.496	HH	4965	124511	1.86%	0.165%
172	11.516	11.496	11.540	HH	4652	109357	1.64%	0.145%
173	11.585	11.540	11.603	HH	4826	162048	2.43%	0.215%
174	11.627	11.603	11.642	HH	10079	162515	2.43%	0.215%
175	11.658	11.642	11.692	HH	11164	201034	3.01%	0.266%
176	11.724	11.692	11.731	HH	6630	120900	1.81%	0.160%
177	11.744	11.731	11.760	HH	8215	121294	1.82%	0.161%
178	11.775	11.760	11.789	HH	8667	123163	1.84%	0.163%
179	11.806	11.789	11.818	HH	9803	136009	2.04%	0.180%
180	11.828	11.818	11.856	HH	8915	143023	2.14%	0.190%
181	11.876	11.856	11.899	HH	4385	106163	1.59%	0.141%
182	11.940	11.899	11.962	HH	12972	268925	4.03%	0.356%
183	11.991	11.962	12.021	HH	152622	1819445	27.24%	2.411%
184	12.029	12.021	12.074	HH	5546	148994	2.23%	0.197%
185	12.097	12.074	12.115	HH	6272	122895	1.84%	0.163%
186	12.130	12.115	12.145	HH	4897	83411	1.25%	0.111%
187	12.183	12.145	12.227	HH	15981	363956	5.45%	0.482%
188	12.247	12.227	12.264	HH	5596	115661	1.73%	0.153%
189	12.276	12.264	12.291	HH	5294	80415	1.20%	0.107%
190	12.326	12.291	12.335	HH	5622	140785	2.11%	0.187%
191	12.350	12.335	12.367	HH	5955	106745	1.60%	0.141%
192	12.373	12.367	12.389	HH	5516	69282	1.04%	0.092%
193	12.418	12.389	12.446	HH	7035	201498	3.02%	0.267%
194	12.476	12.446	12.506	HH	7371	221758	3.32%	0.294%

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195	12.527	12.506	12.546	HH	10773	192144	2.88%	0.255%
196	12.579	12.546	12.613	HH	13828	351727	5.27%	0.466%
197	12.643	12.613	12.688	HH	35202	580881	8.70%	0.770%
198	12.705	12.688	12.716	HH	5045	81302	1.22%	0.108%
199	12.742	12.716	12.757	HH	5512	128348	1.92%	0.170%
200	12.778	12.757	12.814	HH	7372	214495	3.21%	0.284%
201	12.833	12.814	12.866	HH	7853	216887	3.25%	0.287%
202	12.885	12.866	12.916	HH	7843	197816	2.96%	0.262%
203	12.942	12.916	12.966	HH	39061	533581	7.99%	0.707%
204	13.011	12.966	13.043	HH	338666	4720319	70.67%	6.254%
205	13.069	13.043	13.092	HH	535709	6679423	100.00%	8.850%
206	13.101	13.092	13.169	HH	39439	705619	10.56%	0.935%
207	13.195	13.169	13.218	HH	13411	306506	4.59%	0.406%
208	13.244	13.218	13.274	HH	59038	921029	13.79%	1.220%
209	13.277	13.274	13.296	HH	10843	131922	1.98%	0.175%
210	13.302	13.296	13.320	HH	9219	126945	1.90%	0.168%
211	13.337	13.320	13.354	HH	9639	172846	2.59%	0.229%
212	13.370	13.354	13.381	HH	8056	125177	1.87%	0.166%
213	13.401	13.381	13.434	HH	10332	292212	4.37%	0.387%
214	13.446	13.434	13.479	HH	8250	213056	3.19%	0.282%
215	13.535	13.479	13.566	HH	23539	644406	9.65%	0.854%
216	13.579	13.566	13.592	HH	8501	129988	1.95%	0.172%
217	13.603	13.592	13.609	HH	8356	85266	1.28%	0.113%
218	13.643	13.609	13.662	HH	11332	312746	4.68%	0.414%
219	13.678	13.662	13.702	HH	13520	258133	3.86%	0.342%
220	13.719	13.702	13.744	HH	9500	222315	3.33%	0.295%
221	13.778	13.744	13.794	HH	15242	358441	5.37%	0.475%
222	13.811	13.794	13.835	HH	17589	349501	5.23%	0.463%
223	13.850	13.835	13.864	HH	13554	215380	3.22%	0.285%
224	13.888	13.864	13.949	HH	13100	541211	8.10%	0.717%
225	13.992	13.949	13.997	HH	10318	276646	4.14%	0.367%
226	14.009	13.997	14.015	HH	10431	108540	1.62%	0.144%
227	14.039	14.015	14.044	HH	14887	225395	3.37%	0.299%
228	14.057	14.044	14.066	HH	16526	211478	3.17%	0.280%
229	14.077	14.066	14.105	HH	16780	314580	4.71%	0.417%
230	14.120	14.105	14.128	HH	10965	148455	2.22%	0.197%
231	14.185	14.128	14.202	HH	12595	523154	7.83%	0.693%
232	14.229	14.202	14.248	HH	21637	448160	6.71%	0.594%
233	14.262	14.248	14.282	HH	15797	280802	4.20%	0.372%
234	14.293	14.282	14.309	HH	12435	195249	2.92%	0.259%
235	14.339	14.309	14.358	HH	16577	407398	6.10%	0.540%
236	14.393	14.358	14.418	HH	23405	596339	8.93%	0.790%
237	14.449	14.418	14.484	HH	18092	586507	8.78%	0.777%
238	14.506	14.484	14.527	HH	20575	417226	6.25%	0.553%
239	14.565	14.527	14.587	HH	14903	485733	7.27%	0.644%
240	14.595	14.587	14.605	HH	12410	129634	1.94%	0.172%
241	14.629	14.605	14.644	HH	13718	306991	4.60%	0.407%
242	14.674	14.644	14.723	HH	25213	781843	11.71%	1.036%
243	14.728	14.723	14.746	HH	12876	179738	2.69%	0.238%
244	14.771	14.746	14.786	HH	15208	331260	4.96%	0.439%
245	14.817	14.786	14.836	HH	29309	604224	9.05%	0.801%
246	14.859	14.836	14.896	HH	36042	831314	12.45%	1.101%

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247	14.909	14.896	14.939	HH	14859	380021	5.69%	0.504%
248	14.978	14.939	15.009	HH	18623	679125	10.17%	0.900%
249	15.024	15.009	15.039	HH	16048	285228	4.27%	0.378%
250	15.054	15.039	15.088	HH	16169	451889	6.77%	0.599%
251	15.122	15.088	15.127	HH	17193	374763	5.61%	0.497%
252	15.132	15.127	15.146	HH	17266	196742	2.95%	0.261%
253	15.156	15.146	15.160	HH	16973	144083	2.16%	0.191%
254	15.166	15.160	15.173	HH	17000	126998	1.90%	0.168%
255	15.179	15.173	15.196	HH	16976	229128	3.43%	0.304%
256	15.257	15.196	15.290	HH	25057	1085716	16.25%	1.439%
257	15.296	15.290	15.301	HH	18423	120326	1.80%	0.159%
258	15.306	15.301	15.322	HH	18388	226447	3.39%	0.300%
259	15.342	15.322	15.349	HH	17777	284713	4.26%	0.377%
260	15.397	15.349	15.426	HH	22068	890309	13.33%	1.180%
261	15.454	15.426	15.474	HH	28253	671186	10.05%	0.889%
262	15.490	15.474	15.512	HH	26359	543632	8.14%	0.720%
263	15.529	15.512	15.557	HH	22570	577276	8.64%	0.765%
264	15.575	15.557	15.583	HH	21017	322645	4.83%	0.428%
265	15.653	15.583	15.699	HH	24818	1573346	23.56%	2.085%
266	15.727	15.699	15.753	HH	23417	738102	11.05%	0.978%
267	15.777	15.753	15.797	HH	23668	614093	9.19%	0.814%
268	15.817	15.797	15.832	HH	24468	500635	7.50%	0.663%
269	15.850	15.832	15.864	HH	24784	461266	6.91%	0.611%
270	15.897	15.864	15.944	HH	29373	1268839	19.00%	1.681%
271	15.962	15.944	15.972	HH	25663	424136	6.35%	0.562%
272	15.977	15.972	15.987	HH	25235	231026	3.46%	0.306%
273	16.004	15.987	16.011	HH	25665	356905	5.34%	0.473%
274	16.031	16.011	16.038	HH	26013	427899	6.41%	0.567%
275	16.102	16.038	16.122	HH	33019	1464760	21.93%	1.941%
276	16.127	16.122	16.143	HH	28686	345610	5.17%	0.458%
277	16.195	16.143	16.227	HH	33969	1542075	23.09%	2.043%
278	16.300	16.227	16.324	HH	33948	1868767	27.98%	2.476%
279	16.376	16.324	16.422	HH	54219	2304993	34.51%	3.054%
280	16.442	16.422	16.462	HH	38405	869517	13.02%	1.152%
281	16.507	16.462	16.528	HH	40717	1484980	22.23%	1.968%
282	16.540	16.528	16.551	HH	38108	531568	7.96%	0.704%
283	16.559	16.551	16.575	HH	38306	548942	8.22%	0.727%
284	16.598	16.575	16.612	HH	39289	861704	12.90%	1.142%
285	16.639	16.612	16.644	HH	39160	738099	11.05%	0.978%
286	16.696	16.644	16.716	HH	54845	1928907	28.88%	2.556%
287	16.754	16.716	16.792	HH	55722	2174121	32.55%	2.881%
288	16.850	16.792	16.867	HH	54634	2096224	31.38%	2.777%
					Sum of corrected areas:		75471982	

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