

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042919\
 Data File : FF004381.D
 Signal(s) : FID2B.ch
 Acq On : 29 Apr 2019 14:37
 Sample : K2198-07MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.274	4.242	4.362	BH	185702	1836197	26.52%	1.128%
2	4.379	4.362	4.410	HH	1110	22698	0.33%	0.014%
3	4.429	4.410	4.439	HH	1779	21531	0.31%	0.013%
4	4.447	4.439	4.464	HH	1615	20004	0.29%	0.012%
5	4.473	4.464	4.489	HH	1134	13502	0.20%	0.008%
6	4.494	4.489	4.514	HH	781	10490	0.15%	0.006%
7	4.527	4.514	4.539	HH	806	10307	0.15%	0.006%
8	4.551	4.539	4.622	HH	739	24409	0.35%	0.015%
9	4.646	4.622	4.662	HH	401	7153	0.10%	0.004%
10	4.673	4.662	4.700	HH	517	7210	0.10%	0.004%
11	4.737	4.700	4.760	HH	1126	17044	0.25%	0.010%
12	4.766	4.760	4.774	HH	263	1168	0.02%	0.001%
13	4.779	4.774	4.784	HH	155	569	0.01%	0.000%
14	4.794	4.784	4.843	HH	194	3640	0.05%	0.002%
15	4.871	4.843	4.884	PH	454	7186	0.10%	0.004%
16	4.890	4.884	4.905	HH	564	4804	0.07%	0.003%
17	4.916	4.905	4.935	HH	420	3824	0.06%	0.002%
18	4.957	4.935	4.971	PH	577	6406	0.09%	0.004%
19	4.985	4.971	4.997	HH	944	9365	0.14%	0.006%
20	5.006	4.997	5.052	HH	674	15617	0.23%	0.010%
21	5.078	5.052	5.093	HH	511	8468	0.12%	0.005%
22	5.106	5.093	5.122	HH	669	8462	0.12%	0.005%
23	5.168	5.122	5.181	HH	1273	29047	0.42%	0.018%
24	5.199	5.181	5.215	HH	1288	20523	0.30%	0.013%
25	5.219	5.215	5.236	HH	852	8362	0.12%	0.005%
26	5.257	5.236	5.275	HH	851	13761	0.20%	0.008%
27	5.290	5.275	5.296	HH	433	3985	0.06%	0.002%
28	5.326	5.296	5.364	HH	2758	59815	0.86%	0.037%
29	5.386	5.364	5.409	HH	1355	25766	0.37%	0.016%
30	5.422	5.409	5.444	HH	1082	17430	0.25%	0.011%
31	5.449	5.444	5.453	HH	572	2778	0.04%	0.002%
32	5.460	5.453	5.468	HH	610	4994	0.07%	0.003%
33	5.486	5.468	5.517	HH	2315	34571	0.50%	0.021%
34	5.524	5.517	5.552	HH	786	12314	0.18%	0.008%
35	5.564	5.552	5.576	HH	905	9181	0.13%	0.006%
36	5.597	5.576	5.637	HH	1046	27045	0.39%	0.017%

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37	5.643	5.637	5.645	HH	524	2462	0.04%	0.002%
38	5.653	5.645	5.669	HH	676	7090	0.10%	0.004%
39	5.689	5.669	5.735	HH	961	24419	0.35%	0.015%
40	5.764	5.735	5.785	HH	785	14924	0.22%	0.009%
41	5.813	5.785	5.831	HH	790	16272	0.24%	0.010%
42	5.855	5.831	5.869	HH	806	13548	0.20%	0.008%
43	5.872	5.869	5.879	HH	631	3496	0.05%	0.002%
44	5.900	5.879	5.924	HH	1012	19669	0.28%	0.012%
45	5.950	5.924	5.973	HH	930	16879	0.24%	0.010%
46	6.011	5.973	6.059	HH	2363	63701	0.92%	0.039%
47	6.073	6.059	6.102	HH	1044	21190	0.31%	0.013%
48	6.122	6.102	6.135	HH	930	14836	0.21%	0.009%
49	6.172	6.135	6.202	HH	1207	40121	0.58%	0.025%
50	6.230	6.202	6.259	HH	1287	35955	0.52%	0.022%
51	6.290	6.259	6.359	HH	188580	2054676	29.68%	1.263%
52	6.372	6.359	6.397	HH	2068	39173	0.57%	0.024%
53	6.410	6.397	6.420	HH	1604	19624	0.28%	0.012%
54	6.437	6.420	6.465	HH	1962	41846	0.60%	0.026%
55	6.477	6.465	6.498	HH	1456	24416	0.35%	0.015%
56	6.503	6.498	6.522	HH	1058	14609	0.21%	0.009%
57	6.542	6.522	6.555	HH	1440	23424	0.34%	0.014%
58	6.568	6.555	6.592	HH	1657	28309	0.41%	0.017%
59	6.613	6.592	6.655	HH	1194	36508	0.53%	0.022%
60	6.690	6.655	6.714	HH	2250	48599	0.70%	0.030%
61	6.726	6.714	6.755	HH	1247	27783	0.40%	0.017%
62	6.760	6.755	6.763	HH	1116	4654	0.07%	0.003%
63	6.802	6.763	6.825	HH	1808	54848	0.79%	0.034%
64	6.847	6.825	6.877	HH	2202	50525	0.73%	0.031%
65	6.913	6.877	6.942	HH	2030	62274	0.90%	0.038%
66	6.950	6.942	6.967	HH	1531	20572	0.30%	0.013%
67	6.988	6.967	7.024	HH	2797	63141	0.91%	0.039%
68	7.055	7.024	7.073	HH	1793	41799	0.60%	0.026%
69	7.092	7.073	7.104	HH	1676	28111	0.41%	0.017%
70	7.114	7.104	7.142	HH	1841	35332	0.51%	0.022%
71	7.162	7.142	7.179	HH	1619	34214	0.49%	0.021%
72	7.194	7.179	7.198	HH	2711	27539	0.40%	0.017%
73	7.213	7.198	7.237	HH	3637	62807	0.91%	0.039%
74	7.251	7.237	7.280	HH	1849	42456	0.61%	0.026%
75	7.294	7.280	7.326	HH	1722	39921	0.58%	0.025%
76	7.342	7.326	7.359	HH	1348	25703	0.37%	0.016%
77	7.382	7.359	7.420	HH	2516	68056	0.98%	0.042%
78	7.436	7.420	7.459	HH	1853	36094	0.52%	0.022%
79	7.489	7.459	7.508	HH	2566	55869	0.81%	0.034%
80	7.524	7.508	7.558	HH	1864	50069	0.72%	0.031%
81	7.576	7.558	7.605	HH	2131	48648	0.70%	0.030%
82	7.632	7.605	7.644	HH	2443	47550	0.69%	0.029%
83	7.657	7.644	7.670	HH	2765	40294	0.58%	0.025%
84	7.676	7.670	7.700	HH	2622	41356	0.60%	0.025%
85	7.705	7.700	7.709	HH	1934	9277	0.13%	0.006%
86	7.726	7.709	7.750	HH	2125	49412	0.71%	0.030%
87	7.774	7.750	7.792	HH	2448	51064	0.74%	0.031%
88	7.812	7.792	7.822	HH	3231	47083	0.68%	0.029%
89	7.835	7.822	7.860	HH	3132	59167	0.85%	0.036%

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90	7.871	7.860	7.877	HH	2218	21834	0.32%	0.013%
91	7.901	7.877	7.924	HH	3277	72346	1.04%	0.044%
92	7.948	7.924	7.964	HH	2766	60008	0.87%	0.037%
93	7.986	7.964	8.003	HH	3681	70874	1.02%	0.044%
94	8.013	8.003	8.027	HH	3188	43802	0.63%	0.027%
95	8.045	8.027	8.053	HH	5418	71290	1.03%	0.044%
96	8.079	8.053	8.121	HH	180349	2072631	29.94%	1.274%
97	8.142	8.121	8.250	HH	60231	1298592	18.76%	0.798%
98	8.258	8.250	8.278	HH	5790	90964	1.31%	0.056%
99	8.296	8.278	8.393	HH	5297	292971	4.23%	0.180%
100	8.407	8.393	8.414	HH	3325	40286	0.58%	0.025%
101	8.451	8.414	8.469	HH	4133	124732	1.80%	0.077%
102	8.504	8.469	8.510	HH	4609	101115	1.46%	0.062%
103	8.523	8.510	8.545	HH	4867	94718	1.37%	0.058%
104	8.561	8.545	8.579	HH	4844	93144	1.35%	0.057%
105	8.590	8.579	8.599	HH	4817	56265	0.81%	0.035%
106	8.615	8.599	8.647	HH	5436	126796	1.83%	0.078%
107	8.667	8.647	8.680	HH	4064	77490	1.12%	0.048%
108	8.687	8.680	8.702	HH	3784	46818	0.68%	0.029%
109	8.723	8.702	8.745	HH	3898	97009	1.40%	0.060%
110	8.757	8.745	8.774	HH	3863	64175	0.93%	0.039%
111	8.819	8.774	8.857	HH	5299	207853	3.00%	0.128%
112	8.861	8.857	8.877	HH	4067	47829	0.69%	0.029%
113	8.901	8.877	8.929	HH	7002	164426	2.37%	0.101%
114	8.937	8.929	8.962	HH	4514	82419	1.19%	0.051%
115	8.985	8.962	9.007	HH	4595	107266	1.55%	0.066%
116	9.048	9.007	9.071	HH	4039	141592	2.05%	0.087%
117	9.095	9.071	9.113	HH	4182	97309	1.41%	0.060%
118	9.131	9.113	9.155	HH	4086	97497	1.41%	0.060%
119	9.184	9.155	9.217	HH	4248	145859	2.11%	0.090%
120	9.277	9.217	9.328	HH	6101	341467	4.93%	0.210%
121	9.345	9.328	9.379	HH	5486	155396	2.24%	0.095%
122	9.401	9.379	9.418	HH	4995	108367	1.57%	0.067%
123	9.429	9.418	9.444	HH	4809	69820	1.01%	0.043%
124	9.455	9.444	9.492	HH	4754	126442	1.83%	0.078%
125	9.507	9.492	9.529	HH	5066	99868	1.44%	0.061%
126	9.546	9.529	9.572	HH	4562	110224	1.59%	0.068%
127	9.619	9.572	9.647	HH	5965	224493	3.24%	0.138%
128	9.676	9.647	9.763	HH	176282	2361830	34.11%	1.451%
129	9.776	9.763	9.815	HH	5586	161214	2.33%	0.099%
130	9.843	9.815	9.873	HH	4994	165989	2.40%	0.102%
131	9.890	9.873	9.927	HH	4992	149863	2.16%	0.092%
132	9.942	9.927	9.955	HH	4620	77092	1.11%	0.047%
133	9.957	9.955	9.965	HH	4484	24476	0.35%	0.015%
134	10.016	9.965	10.034	HH	5636	204717	2.96%	0.126%
135	10.064	10.034	10.087	HH	6855	185935	2.69%	0.114%
136	10.123	10.087	10.141	HH	6108	187130	2.70%	0.115%
137	10.150	10.141	10.172	HH	5962	104328	1.51%	0.064%
138	10.206	10.172	10.226	HH	6205	178707	2.58%	0.110%
139	10.238	10.226	10.246	HH	5341	63370	0.92%	0.039%
140	10.270	10.246	10.278	HH	5689	107983	1.56%	0.066%
141	10.296	10.278	10.318	HH	6125	139263	2.01%	0.086%

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142	10.336	10.318	10.354	HH	6202	126533	1.83%	0.078%
143	10.374	10.354	10.394	HH	7002	156162	2.26%	0.096%
144	10.414	10.394	10.449	HH	9605	244573	3.53%	0.150%
145	10.484	10.449	10.524	HH	8812	313684	4.53%	0.193%
146	10.537	10.524	10.544	HH	6442	78446	1.13%	0.048%
147	10.549	10.544	10.612	HH	6374	237952	3.44%	0.146%
148	10.634	10.612	10.657	HH	6826	168268	2.43%	0.103%
149	10.682	10.657	10.695	HH	13060	225946	3.26%	0.139%
150	10.706	10.695	10.748	HH	12444	320102	4.62%	0.197%
151	10.767	10.748	10.773	HH	8875	126011	1.82%	0.077%
152	10.782	10.773	10.822	HH	9026	247413	3.57%	0.152%
153	10.826	10.822	10.851	HH	7534	125038	1.81%	0.077%
154	10.862	10.851	10.900	HH	7182	198182	2.86%	0.122%
155	10.916	10.900	10.958	HH	6595	218649	3.16%	0.134%
156	10.990	10.958	11.015	HH	6870	223130	3.22%	0.137%
157	11.048	11.015	11.065	HH	7597	212449	3.07%	0.131%
158	11.116	11.065	11.176	HH	187262	2565323	37.05%	1.576%
159	11.203	11.176	11.250	HH	11386	388210	5.61%	0.239%
160	11.268	11.250	11.285	HH	7791	157844	2.28%	0.097%
161	11.308	11.285	11.330	HH	9396	226642	3.27%	0.139%
162	11.358	11.330	11.377	HH	10926	252562	3.65%	0.155%
163	11.399	11.377	11.453	HH	9885	406062	5.86%	0.250%
164	11.483	11.453	11.498	HH	11032	257358	3.72%	0.158%
165	11.517	11.498	11.528	HH	12896	206746	2.99%	0.127%
166	11.533	11.528	11.569	HH	12575	263636	3.81%	0.162%
167	11.591	11.569	11.613	HH	12914	292614	4.23%	0.180%
168	11.632	11.613	11.648	HH	12014	233305	3.37%	0.143%
169	11.664	11.648	11.704	HH	12254	352679	5.09%	0.217%
170	11.720	11.704	11.737	HH	9589	181930	2.63%	0.112%
171	11.742	11.737	11.745	HH	8766	43087	0.62%	0.026%
172	11.784	11.745	11.807	HH	14006	406262	5.87%	0.250%
173	11.838	11.807	11.863	HH	16390	403249	5.82%	0.248%
174	11.893	11.863	11.949	HH	14210	626801	9.05%	0.385%
175	11.971	11.949	11.993	HH	11448	290688	4.20%	0.179%
176	11.999	11.993	12.007	HH	10792	87388	1.26%	0.054%
177	12.047	12.007	12.121	HH	99887	1982413	28.63%	1.218%
178	12.142	12.121	12.162	HH	12543	304659	4.40%	0.187%
179	12.167	12.162	12.189	HH	12529	196831	2.84%	0.121%
180	12.198	12.189	12.237	HH	12792	350395	5.06%	0.215%
181	12.245	12.237	12.250	HH	12021	96132	1.39%	0.059%
182	12.270	12.250	12.320	HH	12995	516650	7.46%	0.317%
183	12.373	12.320	12.394	HH	17999	649502	9.38%	0.399%
184	12.425	12.394	12.468	HH	188384	2701386	39.02%	1.660%
185	12.491	12.468	12.564	HH	54638	1398358	20.20%	0.859%
186	12.573	12.564	12.583	HH	13794	154548	2.23%	0.095%
187	12.602	12.583	12.622	HH	14019	316832	4.58%	0.195%
188	12.650	12.622	12.663	HH	15023	351555	5.08%	0.216%
189	12.686	12.663	12.729	HH	17070	625006	9.03%	0.384%
190	12.748	12.729	12.762	HH	15185	288266	4.16%	0.177%
191	12.788	12.762	12.830	HH	56122	1226693	17.72%	0.754%
192	12.853	12.830	12.890	HH	55699	1155720	16.69%	0.710%
193	12.911	12.890	12.960	HH	37711	1005555	14.52%	0.618%
194	12.966	12.960	13.014	HH	17842	545194	7.87%	0.335%

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195	13.037	13.014	13.052	HH	22963	461309	6.66%	0.283%
196	13.064	13.052	13.074	HH	22001	291466	4.21%	0.179%
197	13.091	13.074	13.104	HH	23961	402887	5.82%	0.248%
198	13.115	13.104	13.159	HH	22941	685021	9.89%	0.421%
199	13.165	13.159	13.171	HH	18698	125612	1.81%	0.077%
200	13.206	13.171	13.234	HH	19510	728181	10.52%	0.447%
201	13.275	13.234	13.327	HH	41394	1425030	20.58%	0.876%
202	13.334	13.327	13.339	HH	20026	137155	1.98%	0.084%
203	13.391	13.339	13.435	HH	26458	1320437	19.07%	0.811%
204	13.447	13.435	13.462	HH	21984	344738	4.98%	0.212%
205	13.467	13.462	13.480	HH	21147	222323	3.21%	0.137%
206	13.499	13.480	13.515	HH	23569	473660	6.84%	0.291%
207	13.536	13.515	13.552	HH	26213	543829	7.85%	0.334%
208	13.564	13.552	13.592	HH	24977	570585	8.24%	0.351%
209	13.624	13.592	13.654	HH	189714	2944381	42.53%	1.809%
210	13.657	13.654	13.691	HH	28894	572113	8.26%	0.352%
211	13.703	13.691	13.737	HH	25611	674520	9.74%	0.414%
212	13.743	13.737	13.755	HH	23383	255779	3.69%	0.157%
213	13.761	13.755	13.769	HH	23208	183675	2.65%	0.113%
214	13.772	13.769	13.804	HH	23204	479471	6.93%	0.295%
215	13.830	13.804	13.877	HH	24903	1055540	15.25%	0.649%
216	13.895	13.877	13.905	HH	24754	421931	6.09%	0.259%
217	13.915	13.905	13.934	HH	24966	425923	6.15%	0.262%
218	13.940	13.934	13.946	HH	23996	161046	2.33%	0.099%
219	14.014	13.946	14.042	HH	29354	1532311	22.13%	0.942%
220	14.052	14.042	14.066	HH	27516	384638	5.56%	0.236%
221	14.123	14.066	14.142	HH	30628	1309346	18.91%	0.805%
222	14.185	14.142	14.207	HH	38741	1252408	18.09%	0.770%
223	14.231	14.207	14.257	HH	33209	949071	13.71%	0.583%
224	14.260	14.257	14.277	HH	31021	359225	5.19%	0.221%
225	14.319	14.277	14.340	HH	33877	1214318	17.54%	0.746%
226	14.366	14.340	14.388	HH	36582	971038	14.02%	0.597%
227	14.391	14.388	14.403	HH	32845	295082	4.26%	0.181%
228	14.428	14.403	14.452	HH	34402	969937	14.01%	0.596%
229	14.480	14.452	14.492	HH	37417	841497	12.15%	0.517%
230	14.523	14.492	14.559	HH	160803	3061619	44.22%	1.881%
231	14.568	14.559	14.591	HH	36101	687345	9.93%	0.422%
232	14.597	14.591	14.603	HH	34424	243846	3.52%	0.150%
233	14.610	14.603	14.624	HH	34572	424035	6.12%	0.261%
234	14.648	14.624	14.660	HH	37973	790209	11.41%	0.486%
235	14.679	14.660	14.697	HH	57776	1096852	15.84%	0.674%
236	14.727	14.697	14.760	HH	224349	3938329	56.88%	2.420%
237	14.770	14.760	14.785	HH	42013	591292	8.54%	0.363%
238	14.808	14.785	14.815	HH	40637	731604	10.57%	0.450%
239	14.837	14.815	14.862	HH	42629	1166085	16.84%	0.717%
240	14.890	14.862	14.904	HH	42706	1029816	14.87%	0.633%
241	14.919	14.904	14.943	HH	42188	960158	13.87%	0.590%
242	14.982	14.943	14.999	HH	43850	1419792	20.51%	0.872%
243	15.037	14.999	15.048	HH	47191	1318607	19.04%	0.810%
244	15.054	15.048	15.075	HH	45205	730349	10.55%	0.449%
245	15.107	15.075	15.168	HH	91406	3280592	47.38%	2.016%
246	15.176	15.168	15.199	HH	48403	870412	12.57%	0.535%

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247	15.207	15.199	15.216	HH	47426	483675	6.99%	0.297%
248	15.247	15.216	15.280	HH	60607	2043254	29.51%	1.256%
249	15.308	15.280	15.331	HH	63123	1689941	24.41%	1.038%
250	15.360	15.331	15.383	HH	59375	1707711	24.66%	1.049%
251	15.395	15.383	15.431	HH	54639	1514043	21.87%	0.930%
252	15.452	15.431	15.472	HH	54303	1326012	19.15%	0.815%
253	15.509	15.472	15.525	HH	58001	1786548	25.80%	1.098%
254	15.540	15.525	15.545	HH	57051	673262	9.72%	0.414%
255	15.551	15.545	15.556	HH	56958	370329	5.35%	0.228%
256	15.573	15.556	15.581	HH	56538	858627	12.40%	0.528%
257	15.595	15.581	15.608	HH	58205	903151	13.04%	0.555%
258	15.626	15.608	15.635	HH	59343	959313	13.86%	0.590%
259	15.653	15.635	15.667	HH	59928	1107982	16.00%	0.681%
260	15.707	15.667	15.719	HH	61199	1867857	26.98%	1.148%
261	15.750	15.719	15.788	HH	220823	4595131	66.37%	2.824%
262	15.812	15.788	15.844	HH	66718	2147637	31.02%	1.320%
263	15.862	15.844	15.867	HH	63591	890759	12.87%	0.547%
264	15.886	15.867	15.892	HH	64161	952239	13.75%	0.585%
265	15.897	15.892	15.903	HH	64505	415856	6.01%	0.256%
266	15.935	15.903	15.954	HH	70401	2088606	30.17%	1.283%
267	15.960	15.954	15.972	HH	69701	737071	10.65%	0.453%
268	16.044	15.972	16.087	HH	80266	5037535	72.76%	3.096%
269	16.123	16.087	16.161	HH	91162	3599184	51.98%	2.212%
270	16.170	16.161	16.176	HH	78642	683648	9.87%	0.420%
271	16.179	16.176	16.190	HH	78067	673845	9.73%	0.414%
272	16.200	16.190	16.207	HH	79103	771524	11.14%	0.474%
273	16.243	16.207	16.268	HH	125926	3739483	54.01%	2.298%
274	16.276	16.268	16.294	HH	95398	1446249	20.89%	0.889%
275	16.299	16.294	16.322	HH	90187	1507219	21.77%	0.926%
276	16.330	16.322	16.344	HH	87374	1160323	16.76%	0.713%
277	16.379	16.344	16.409	HH	94818	3484112	50.32%	2.141%
278	16.431	16.409	16.452	HH	96464	2429095	35.08%	1.493%
279	16.457	16.452	16.466	HH	92101	750734	10.84%	0.461%
280	16.489	16.466	16.498	HH	93950	1777416	25.67%	1.092%
281	16.570	16.498	16.612	HH	119348	6923691	100.00%	4.255%
282	16.634	16.612	16.663	HH	120913	3429419	49.53%	2.107%
283	16.703	16.663	16.728	HH	276241	6502813	93.92%	3.996%
					Sum of corrected areas: 162731206			

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