

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072219\
 Data File : FF005114.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2019 15:06
 Sample : K3622-09 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.385	4.362	4.413	BH	579	5543	0.10%	0.005%
2	4.428	4.413	4.443	PH	240	1469	0.03%	0.001%
3	4.457	4.443	4.487	PH	302	1952	0.04%	0.002%
4	4.492	4.487	4.518	PH	59	-1235	-0.02%	-0.001%
5	4.539	4.518	4.569	PH	417	3776	0.07%	0.003%
6	4.588	4.569	4.597	PH	617	6766	0.13%	0.006%
7	4.606	4.597	4.629	HH	770	10496	0.20%	0.009%
8	4.641	4.629	4.656	HH	927	8639	0.16%	0.007%
9	4.670	4.656	4.684	HH	689	5671	0.11%	0.005%
10	4.689	4.684	4.707	HH	333	3767	0.07%	0.003%
11	4.717	4.707	4.735	HH	491	4577	0.09%	0.004%
12	4.740	4.735	4.747	PH	191	797	0.01%	0.001%
13	4.762	4.747	4.777	HH	372	3809	0.07%	0.003%
14	4.795	4.777	4.829	PH	1411	16615	0.31%	0.014%
15	4.861	4.829	4.884	HH	1324	15158	0.28%	0.013%
16	4.914	4.884	4.927	PH	395	2840	0.05%	0.002%
17	4.938	4.927	4.944	HH	246	1805	0.03%	0.002%
18	4.949	4.944	4.967	HH	152	73	0.00%	0.000%
19	4.996	4.967	5.002	PH	189	298	0.01%	0.000%
20	5.015	5.002	5.025	HH	599	6121	0.11%	0.005%
21	5.030	5.025	5.057	HH	621	5350	0.10%	0.004%
22	5.082	5.057	5.093	PH	518	4495	0.08%	0.004%
23	5.108	5.093	5.118	HH	1174	11945	0.22%	0.010%
24	5.130	5.118	5.173	HH	917	15101	0.28%	0.013%
25	5.197	5.173	5.209	PH	203	1880	0.04%	0.002%
26	5.227	5.209	5.240	PH	745	8305	0.16%	0.007%
27	5.247	5.240	5.258	HH	648	5246	0.10%	0.004%
28	5.289	5.258	5.304	HH	841	13893	0.26%	0.012%
29	5.318	5.304	5.332	HH	1324	13403	0.25%	0.011%
30	5.347	5.332	5.365	HH	653	8531	0.16%	0.007%
31	5.378	5.365	5.399	HH	455	5032	0.09%	0.004%
32	5.429	5.399	5.439	PH	1761	19259	0.36%	0.016%
33	5.452	5.439	5.476	HH	2593	31217	0.58%	0.026%
34	5.497	5.476	5.530	HH	859	14840	0.28%	0.012%
35	5.552	5.530	5.592	HH	438	9699	0.18%	0.008%
36	5.611	5.592	5.634	HH	3102	36382	0.68%	0.030%

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37	5.658	5.634	5.670	HH	797	11891	0.22%	0.010%
38	5.711	5.670	5.720	HH	1981	32340	0.60%	0.027%
39	5.727	5.720	5.751	HH	1886	24365	0.46%	0.020%
40	5.764	5.751	5.786	HH	932	16021	0.30%	0.013%
41	5.800	5.786	5.812	HH	1183	13488	0.25%	0.011%
42	5.836	5.812	5.864	HH	1245	24920	0.47%	0.021%
43	5.883	5.864	5.903	HH	1374	18686	0.35%	0.016%
44	5.934	5.903	5.956	HH	1657	35221	0.66%	0.029%
45	5.980	5.956	6.002	HH	2759	44946	0.84%	0.037%
46	6.024	6.002	6.044	HH	1822	34082	0.64%	0.028%
47	6.076	6.044	6.093	HH	1493	32265	0.60%	0.027%
48	6.114	6.093	6.139	HH	1957	42565	0.80%	0.035%
49	6.155	6.139	6.182	HH	2069	43869	0.82%	0.037%
50	6.197	6.182	6.203	HH	1717	19480	0.36%	0.016%
51	6.217	6.203	6.234	HH	1988	31667	0.59%	0.026%
52	6.249	6.234	6.272	HH	2129	38592	0.72%	0.032%
53	6.290	6.272	6.305	HH	2254	34618	0.65%	0.029%
54	6.339	6.305	6.355	HH	2803	65400	1.22%	0.054%
55	6.362	6.355	6.377	HH	2351	29206	0.55%	0.024%
56	6.390	6.377	6.394	HH	2156	20221	0.38%	0.017%
57	6.409	6.394	6.460	HH	3281	85102	1.59%	0.071%
58	6.471	6.460	6.480	HH	1478	16695	0.31%	0.014%
59	6.500	6.480	6.511	HH	1722	29022	0.54%	0.024%
60	6.523	6.511	6.531	HH	1689	19344	0.36%	0.016%
61	6.557	6.531	6.575	HH	3592	63179	1.18%	0.053%
62	6.600	6.575	6.621	HH	4496	80079	1.50%	0.067%
63	6.634	6.621	6.645	HH	1574	20806	0.39%	0.017%
64	6.686	6.645	6.704	HH	3022	74297	1.39%	0.062%
65	6.732	6.704	6.758	HH	2747	75199	1.41%	0.063%
66	6.769	6.758	6.780	HH	2065	25833	0.48%	0.022%
67	6.810	6.780	6.832	HH	3516	74536	1.39%	0.062%
68	6.879	6.832	6.891	HH	2878	76958	1.44%	0.064%
69	6.908	6.891	6.920	HH	3876	55860	1.04%	0.047%
70	6.932	6.920	6.949	HH	3778	55476	1.04%	0.046%
71	6.969	6.949	6.995	HH	3735	80924	1.51%	0.067%
72	7.036	6.995	7.092	HH	4733	167918	3.14%	0.140%
73	7.112	7.092	7.120	HH	4865	59113	1.11%	0.049%
74	7.129	7.120	7.151	HH	4908	67160	1.26%	0.056%
75	7.168	7.151	7.193	HH	5436	90254	1.69%	0.075%
76	7.213	7.193	7.229	HH	3732	64923	1.21%	0.054%
77	7.237	7.229	7.271	HH	2640	58579	1.10%	0.049%
78	7.316	7.271	7.320	HH	4054	90835	1.70%	0.076%
79	7.332	7.320	7.363	HH	5174	93726	1.75%	0.078%
80	7.383	7.363	7.407	HH	3202	73075	1.37%	0.061%
81	7.422	7.407	7.444	HH	3047	58205	1.09%	0.048%
82	7.465	7.444	7.480	HH	2705	52264	0.98%	0.044%
83	7.509	7.480	7.540	HH	4743	123315	2.31%	0.103%
84	7.560	7.540	7.579	HH	3344	60135	1.12%	0.050%
85	7.625	7.579	7.640	HH	3519	96678	1.81%	0.080%
86	7.665	7.640	7.684	HH	4111	86086	1.61%	0.072%
87	7.698	7.684	7.704	HH	2847	32681	0.61%	0.027%
88	7.712	7.704	7.732	HH	2831	45310	0.85%	0.038%
89	7.764	7.732	7.780	HH	4129	93159	1.74%	0.078%

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90	7.808	7.780	7.825	HH	3465	84994	1.59%	0.071%
91	7.852	7.825	7.869	HH	3551	80415	1.50%	0.067%
92	7.901	7.869	7.923	HH	4093	114289	2.14%	0.095%
93	7.940	7.923	7.952	HH	4565	73655	1.38%	0.061%
94	7.959	7.952	7.993	HH	4185	86049	1.61%	0.072%
95	8.024	7.993	8.044	HH	6954	147707	2.76%	0.123%
96	8.049	8.044	8.064	HH	4190	47611	0.89%	0.040%
97	8.079	8.064	8.097	HH	5006	83760	1.57%	0.070%
98	8.131	8.097	8.145	HH	6705	142325	2.66%	0.119%
99	8.158	8.145	8.173	HH	6251	90322	1.69%	0.075%
100	8.201	8.173	8.230	HH	7276	191883	3.59%	0.160%
101	8.262	8.230	8.290	HH	9579	211707	3.96%	0.176%
102	8.314	8.290	8.345	HH	9725	204113	3.82%	0.170%
103	8.365	8.345	8.380	HH	6158	106055	1.98%	0.088%
104	8.391	8.380	8.405	HH	4386	64177	1.20%	0.053%
105	8.422	8.405	8.439	HH	5242	93618	1.75%	0.078%
106	8.451	8.439	8.464	HH	4375	59869	1.12%	0.050%
107	8.477	8.464	8.489	HH	4055	59741	1.12%	0.050%
108	8.490	8.489	8.516	HH	4101	58344	1.09%	0.049%
109	8.534	8.516	8.543	HH	3361	52382	0.98%	0.044%
110	8.562	8.543	8.573	HH	4276	68972	1.29%	0.057%
111	8.579	8.573	8.583	HH	4319	24725	0.46%	0.021%
112	8.610	8.583	8.639	HH	7583	179274	3.35%	0.149%
113	8.662	8.639	8.680	HH	6177	120433	2.25%	0.100%
114	8.697	8.680	8.708	HH	4720	78821	1.47%	0.066%
115	8.740	8.708	8.764	HH	7155	185554	3.47%	0.155%
116	8.771	8.764	8.785	HH	4163	51970	0.97%	0.043%
117	8.820	8.785	8.834	HH	5240	130609	2.44%	0.109%
118	8.852	8.834	8.872	HH	6077	122475	2.29%	0.102%
119	8.884	8.872	8.905	HH	6153	105771	1.98%	0.088%
120	8.923	8.905	8.945	HH	6419	132111	2.47%	0.110%
121	8.957	8.945	8.986	HH	5921	130698	2.44%	0.109%
122	8.996	8.986	9.004	HH	4960	51946	0.97%	0.043%
123	9.023	9.004	9.044	HH	8147	152296	2.85%	0.127%
124	9.059	9.044	9.095	HH	6550	160030	2.99%	0.133%
125	9.118	9.095	9.140	HH	5173	121029	2.26%	0.101%
126	9.176	9.140	9.195	HH	6395	157692	2.95%	0.131%
127	9.208	9.195	9.222	HH	5124	76251	1.43%	0.063%
128	9.229	9.222	9.241	HH	4654	51683	0.97%	0.043%
129	9.259	9.241	9.279	HH	5510	107718	2.01%	0.090%
130	9.312	9.279	9.339	HH	6532	183465	3.43%	0.153%
131	9.356	9.339	9.374	HH	5543	104779	1.96%	0.087%
132	9.397	9.374	9.411	HH	8890	151421	2.83%	0.126%
133	9.415	9.411	9.450	HH	7237	135912	2.54%	0.113%
134	9.474	9.450	9.505	HH	8505	207734	3.88%	0.173%
135	9.541	9.505	9.560	HH	6712	185937	3.48%	0.155%
136	9.578	9.560	9.590	HH	6306	106866	2.00%	0.089%
137	9.600	9.590	9.620	HH	5899	97313	1.82%	0.081%
138	9.639	9.620	9.647	HH	5502	80639	1.51%	0.067%
139	9.658	9.647	9.680	HH	5347	99303	1.86%	0.083%
140	9.688	9.680	9.694	HH	4811	40072	0.75%	0.033%
141	9.720	9.694	9.735	HH	6463	141295	2.64%	0.118%

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142	9.749	9.735	9.787	HH	6099	175418	3.28%	0.146%
143	9.807	9.787	9.867	HH	10135	316902	5.92%	0.264%
144	9.874	9.867	9.895	HH	5227	86713	1.62%	0.072%
145	9.911	9.895	9.946	HH	5536	149770	2.80%	0.125%
146	9.978	9.946	10.009	HH	5856	194072	3.63%	0.162%
147	10.016	10.009	10.029	HH	4883	54414	1.02%	0.045%
148	10.041	10.029	10.062	HH	4928	96290	1.80%	0.080%
149	10.081	10.062	10.098	HH	5252	106216	1.99%	0.088%
150	10.143	10.098	10.171	HH	6409	239276	4.47%	0.199%
151	10.195	10.171	10.222	HH	8940	207242	3.87%	0.173%
152	10.248	10.222	10.261	HH	7353	155449	2.91%	0.129%
153	10.279	10.261	10.302	HH	8578	180755	3.38%	0.151%
154	10.318	10.302	10.332	HH	7621	121894	2.28%	0.101%
155	10.341	10.332	10.365	HH	7432	128290	2.40%	0.107%
156	10.394	10.365	10.428	HH	7728	243545	4.55%	0.203%
157	10.456	10.428	10.508	HH	7687	322013	6.02%	0.268%
158	10.546	10.508	10.582	HH	11660	357365	6.68%	0.298%
159	10.617	10.582	10.652	HH	11578	363482	6.79%	0.303%
160	10.669	10.652	10.687	HH	6917	139946	2.62%	0.117%
161	10.691	10.687	10.694	HH	6627	26368	0.49%	0.022%
162	10.697	10.694	10.716	HH	6656	83645	1.56%	0.070%
163	10.738	10.716	10.754	HH	6330	137783	2.58%	0.115%
164	10.766	10.754	10.775	HH	7032	87762	1.64%	0.073%
165	10.800	10.775	10.850	HH	33303	619382	11.58%	0.516%
166	10.876	10.850	10.914	HH	18294	406243	7.59%	0.338%
167	10.937	10.914	10.990	HH	7815	332002	6.21%	0.276%
168	11.010	10.990	11.034	HH	7232	181829	3.40%	0.151%
169	11.058	11.034	11.076	HH	7279	174273	3.26%	0.145%
170	11.108	11.076	11.135	HH	8800	272141	5.09%	0.227%
171	11.151	11.135	11.158	HH	7632	98717	1.85%	0.082%
172	11.163	11.158	11.169	HH	7627	50222	0.94%	0.042%
173	11.193	11.169	11.219	HH	8400	237013	4.43%	0.197%
174	11.223	11.219	11.229	HH	8007	47675	0.89%	0.040%
175	11.250	11.229	11.270	HH	13123	245490	4.59%	0.204%
176	11.279	11.270	11.284	HH	8377	69410	1.30%	0.058%
177	11.294	11.284	11.307	HH	8448	111993	2.09%	0.093%
178	11.339	11.307	11.370	HH	13568	388224	7.26%	0.323%
179	11.397	11.370	11.426	HH	8568	268070	5.01%	0.223%
180	11.457	11.426	11.474	HH	9992	247521	4.63%	0.206%
181	11.494	11.474	11.512	HH	8734	189688	3.55%	0.158%
182	11.546	11.512	11.572	HH	9280	308055	5.76%	0.257%
183	11.604	11.572	11.620	HH	14360	319092	5.97%	0.266%
184	11.638	11.620	11.674	HH	15347	363641	6.80%	0.303%
185	11.721	11.674	11.737	HH	17241	462313	8.64%	0.385%
186	11.754	11.737	11.769	HH	15353	249916	4.67%	0.208%
187	12.110	12.097	12.121	HH	11586	159859	2.99%	0.133%
188	12.144	12.121	12.153	HH	13360	237395	4.44%	0.198%
189	12.168	12.153	12.203	HH	19568	423252	7.91%	0.352%
190	12.223	12.203	12.244	HH	12097	276421	5.17%	0.230%
191	12.259	12.244	12.269	HH	11792	171134	3.20%	0.142%
192	12.288	12.269	12.319	HH	13760	378189	7.07%	0.315%
193	12.355	12.319	12.378	HH	12840	437095	8.17%	0.364%
194	12.397	12.378	12.410	HH	14455	257398	4.81%	0.214%

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195	12.415	12.410	12.441	HH	13482	224935	4.20% 0.187%
196	12.465	12.441	12.486	HH	14090	361788	6.76% 0.301%
197	12.509	12.486	12.529	HH	22022	439906	8.22% 0.366%
198	12.567	12.529	12.598	HH	21585	712409	13.32% 0.593%
199	12.624	12.598	12.670	HH	68591	1249706	23.36% 1.041%
200	12.680	12.670	12.711	HH	14492	341408	6.38% 0.284%
201	12.729	12.711	12.736	HH	14266	204383	3.82% 0.170%
202	12.757	12.736	12.794	HH	16150	522321	9.76% 0.435%
203	12.814	12.794	12.835	HH	17563	396378	7.41% 0.330%
204	12.870	12.835	12.897	HH	16710	577087	10.79% 0.481%
205	12.924	12.897	12.966	HH	71413	1307140	24.44% 1.088%
206	12.996	12.966	13.029	HH	72743	1426760	26.67% 1.188%
207	13.053	13.029	13.079	HH	93599	1487013	27.80% 1.238%
208	13.087	13.079	13.157	HH	21858	883575	16.52% 0.736%
209	13.183	13.157	13.210	HH	23146	648501	12.12% 0.540%
210	13.233	13.210	13.250	HH	27702	568319	10.62% 0.473%
211	13.254	13.250	13.286	HH	22641	454420	8.49% 0.378%
212	13.291	13.286	13.310	HH	18418	263178	4.92% 0.219%
213	13.325	13.310	13.335	HH	20399	289623	5.41% 0.241%
214	13.349	13.335	13.366	HH	21126	369081	6.90% 0.307%
215	13.393	13.366	13.433	HH	22391	829235	15.50% 0.690%
216	13.440	13.433	13.454	HH	20067	249014	4.66% 0.207%
217	13.458	13.454	13.464	HH	19873	114041	2.13% 0.095%
218	13.476	13.464	13.480	HH	20237	195470	3.65% 0.163%
219	13.518	13.480	13.546	HH	30919	967970	18.10% 0.806%
220	13.566	13.546	13.584	HH	22063	478583	8.95% 0.398%
221	13.589	13.584	13.601	HH	21378	220380	4.12% 0.184%
222	13.626	13.601	13.648	HH	27095	672962	12.58% 0.560%
223	13.665	13.648	13.684	HH	27099	546833	10.22% 0.455%
224	13.700	13.684	13.739	HH	25504	785154	14.68% 0.654%
225	13.771	13.739	13.784	HH	33353	752683	14.07% 0.627%
226	13.795	13.784	13.820	HH	32011	627126	11.72% 0.522%
227	13.836	13.820	13.857	HH	28845	582672	10.89% 0.485%
228	13.884	13.857	13.894	HH	25579	549619	10.27% 0.458%
229	14.185	14.149	14.199	HH	29700	846852	15.83% 0.705%
230	14.228	14.199	14.238	HH	31836	707320	13.22% 0.589%
231	14.257	14.238	14.270	HH	32682	614650	11.49% 0.512%
232	14.280	14.270	14.310	HH	33830	736452	13.77% 0.613%
233	14.334	14.310	14.352	HH	36877	843032	15.76% 0.702%
234	14.365	14.352	14.375	HH	33019	453047	8.47% 0.377%
235	14.393	14.375	14.411	HH	35080	728257	13.61% 0.606%
236	14.438	14.411	14.479	HH	36811	1386957	25.93% 1.155%
237	14.499	14.479	14.524	HH	40048	976149	18.25% 0.813%
238	14.541	14.524	14.556	HH	34246	644988	12.06% 0.537%
239	14.568	14.556	14.577	HH	35265	429046	8.02% 0.357%
240	14.583	14.577	14.586	HH	34945	178164	3.33% 0.148%
241	14.590	14.586	14.602	HH	35136	330803	6.18% 0.275%
242	14.624	14.602	14.644	HH	36643	882021	16.49% 0.734%
243	14.672	14.644	14.702	HH	60101	1558211	29.13% 1.297%
244	14.713	14.702	14.723	HH	35357	450966	8.43% 0.376%
245	14.765	14.723	14.782	HH	38586	1294593	24.20% 1.078%
246	14.813	14.782	14.833	HH	59467	1414235	26.44% 1.178%

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247	14.855	14.833	14.895	HH	62046	1830396	34.22%	1.524%
248	14.908	14.895	14.925	HH	40913	723606	13.53%	0.603%
249	14.975	14.925	14.989	HH	46692	1626461	30.40%	1.354%
250	15.019	14.989	15.035	HH	44910	1178836	22.04%	0.982%
251	15.039	15.035	15.042	HH	42395	186020	3.48%	0.155%
252	15.052	15.042	15.093	HH	43609	1298744	24.28%	1.081%
253	15.128	15.093	15.166	HH	46964	1954759	36.54%	1.628%
254	15.170	15.166	15.175	HH	44373	228259	4.27%	0.190%
255	15.194	15.175	15.208	HH	46442	916413	17.13%	0.763%
256	15.214	15.208	15.229	HH	46094	559431	10.46%	0.466%
257	15.232	15.229	15.238	HH	45768	251202	4.70%	0.209%
258	15.263	15.238	15.294	HH	59930	1793120	33.52%	1.493%
259	15.299	15.294	15.323	HH	49767	828146	15.48%	0.690%
260	15.335	15.323	15.352	HH	47955	838934	15.68%	0.699%
261	15.401	15.352	15.424	HH	58665	2221833	41.53%	1.850%
262	15.492	15.424	15.513	HH	61005	2874833	53.74%	2.394%
263	15.533	15.513	15.562	HH	58418	1617623	30.24%	1.347%
264	15.579	15.562	15.585	HH	54104	739053	13.82%	0.615%
265	15.660	15.585	15.679	HH	61964	3221509	60.22%	2.682%
266	15.688	15.679	15.699	HH	56563	680927	12.73%	0.567%
267	15.703	15.699	15.706	HH	56534	228566	4.27%	0.190%
268	15.730	15.706	15.751	HH	59300	1586941	29.67%	1.321%
269	15.786	15.751	15.790	HH	60239	1373750	25.68%	1.144%
270	15.820	15.790	15.838	HH	62595	1749619	32.71%	1.457%
271	15.854	15.838	15.859	HH	63212	750711	14.03%	0.625%
272	15.862	15.859	15.871	HH	62225	469441	8.78%	0.391%
273	15.908	15.871	15.954	HH	72531	3297605	61.64%	2.746%
274	15.957	15.954	15.985	HH	65601	1217697	22.76%	1.014%
275	15.993	15.985	16.009	HH	65655	945214	17.67%	0.787%
276	16.025	16.009	16.044	HH	66011	1341084	25.07%	1.117%
277	16.050	16.044	16.055	HH	64884	439034	8.21%	0.366%
278	16.093	16.055	16.124	HH	74352	2887341	53.98%	2.404%
279	16.129	16.124	16.135	HH	70175	479683	8.97%	0.399%
280	16.203	16.135	16.226	HH	77482	4015136	75.06%	3.343%
281	16.297	16.226	16.332	HH	82251	4881024	91.24%	4.064%
282	16.387	16.332	16.432	HH	114439	5349361	100.00%	4.454%
283	16.438	16.432	16.450	HH	83550	904278	16.90%	0.753%
284	16.468	16.450	16.473	HH	85151	1132299	21.17%	0.943%
285	16.514	16.473	16.529	HH	94377	3007906	56.23%	2.505%
286	16.534	16.529	16.539	HH	90088	511556	9.56%	0.426%
287	16.550	16.539	16.559	HH	90621	1066455	19.94%	0.888%
288	16.566	16.559	16.581	HH	91048	1196677	22.37%	0.996%
					Sum of corrected areas:		120097050	

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