

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070519\
 Data File : FF004985.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2019 18:41
 Sample : K3624-01
 Misc :
 ALS Vial : 67 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	4.399	4.372	4.420	BH	533	6002	0.13%	0.005%
2	4.442	4.420	4.459	HH	304	3315	0.07%	0.003%
3	4.470	4.459	4.484	HH	173	1931	0.04%	0.002%
4	4.499	4.484	4.528	HH	371	4486	0.10%	0.004%
5	4.547	4.528	4.591	PH	2402	23127	0.51%	0.021%
6	4.617	4.591	4.672	PH	2409	48171	1.07%	0.043%
7	4.678	4.672	4.726	HH	575	12500	0.28%	0.011%
8	4.738	4.726	4.759	HH	410	5438	0.12%	0.005%
9	4.764	4.759	4.767	HH	201	871	0.02%	0.001%
10	4.781	4.767	4.798	HH	248	2829	0.06%	0.003%
11	4.811	4.798	4.816	PH	125	824	0.02%	0.001%
12	4.825	4.816	4.841	HH	191	1994	0.04%	0.002%
13	4.860	4.841	4.887	HH	258	4254	0.09%	0.004%
14	4.894	4.887	4.924	PH	29	-893	-0.02%	-0.001%
15	4.931	4.924	4.940	PH	-30	-1133	-0.03%	-0.001%
16	4.972	4.940	4.982	PH	167	-185	-0.00%	-0.000%
17	4.994	4.982	5.008	PH	301	1432	0.03%	0.001%
18	5.029	5.008	5.072	PH	391	3553	0.08%	0.003%
19	5.094	5.072	5.109	PH	289	1372	0.03%	0.001%
20	5.143	5.109	5.196	PH	264	-4251	-0.09%	-0.004%
21	5.210	5.196	5.219	PH	-2	-1275	-0.03%	-0.001%
22	5.222	5.219	5.231	PH	-106	-1015	-0.02%	-0.001%
23	5.258	5.231	5.291	PH	1233	8796	0.19%	0.008%
24	5.324	5.291	5.370	PH	64	-5094	-0.11%	-0.005%
25	5.390	5.370	5.413	PH	-64	-4468	-0.10%	-0.004%
26	5.417	5.413	5.421	PH	-263	-1339	-0.03%	-0.001%
27	5.442	5.421	5.479	PH	326	1225	0.03%	0.001%
28	5.494	5.479	5.521	PH	1088	7699	0.17%	0.007%
29	5.551	5.521	5.591	PH	260	-2746	-0.06%	-0.002%
30	5.605	5.591	5.614	PH	-12	-1531	-0.03%	-0.001%
31	5.621	5.614	5.645	PH	-46	-2167	-0.05%	-0.002%
32	5.671	5.645	5.689	PH	173	-541	-0.01%	-0.000%
33	5.706	5.689	5.724	PH	1337	14107	0.31%	0.013%
34	5.746	5.724	5.759	HH	1669	21133	0.47%	0.019%
35	5.767	5.759	5.806	HH	965	14906	0.33%	0.013%
36	5.811	5.806	5.844	HH	369	3600	0.08%	0.003%

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37	5.864	5.844	5.869	HH	117	740	0.02%	0.001%
38	5.889	5.869	5.921	PH	183	-362	-0.01%	-0.000%
39	5.952	5.921	5.965	PH	153	33	0.00%	0.000%
40	5.990	5.965	6.032	PH	2625	36985	0.82%	0.033%
41	6.043	6.032	6.071	HH	272	2859	0.06%	0.003%
42	6.087	6.071	6.104	PH	104	-28	-0.00%	-0.000%
43	6.108	6.104	6.112	PH	19	-264	-0.01%	-0.000%
44	6.139	6.112	6.162	PH	752	8550	0.19%	0.008%
45	6.167	6.162	6.172	PH	13	-80	-0.00%	-0.000%
46	6.177	6.172	6.180	PH	30	-118	-0.00%	-0.000%
47	6.202	6.180	6.246	PH	232	441	0.01%	0.000%
48	6.269	6.246	6.301	PH	1430	20041	0.44%	0.018%
49	6.312	6.301	6.327	HH	399	4906	0.11%	0.004%
50	6.341	6.327	6.351	HH	276	3415	0.08%	0.003%
51	6.376	6.351	6.409	HH	568	11574	0.26%	0.010%
52	6.425	6.409	6.474	HH	858	13683	0.30%	0.012%
53	6.479	6.474	6.489	PH	22	-93	-0.00%	-0.000%
54	6.499	6.489	6.512	PH	204	1443	0.03%	0.001%
55	6.515	6.512	6.527	PH	93	491	0.01%	0.000%
56	6.546	6.527	6.561	PH	398	4205	0.09%	0.004%
57	6.576	6.561	6.601	HH	303	2365	0.05%	0.002%
58	6.623	6.601	6.661	PH	98	-718	-0.02%	-0.001%
59	6.667	6.661	6.682	PH	-71	-1658	-0.04%	-0.001%
60	6.697	6.682	6.716	PH	23	-2177	-0.05%	-0.002%
61	6.745	6.716	6.784	PH	535	5787	0.13%	0.005%
62	6.829	6.784	6.842	PH	331	5424	0.12%	0.005%
63	6.852	6.842	6.869	HH	207	2152	0.05%	0.002%
64	6.890	6.869	6.914	HH	1138	17008	0.38%	0.015%
65	6.926	6.914	6.943	HH	666	10740	0.24%	0.010%
66	6.949	6.943	6.976	HH	627	8339	0.18%	0.007%
67	6.985	6.976	6.999	HH	360	3818	0.08%	0.003%
68	7.048	6.999	7.064	HH	2013	29394	0.65%	0.026%
69	7.072	7.064	7.094	HH	592	7547	0.17%	0.007%
70	7.098	7.094	7.114	HH	425	2870	0.06%	0.003%
71	7.127	7.114	7.164	HH	400	5410	0.12%	0.005%
72	7.183	7.164	7.202	PH	2125	20203	0.45%	0.018%
73	7.217	7.202	7.233	HH	915	9566	0.21%	0.009%
74	7.248	7.233	7.268	HH	352	3683	0.08%	0.003%
75	7.272	7.268	7.281	PH	51	-47	-0.00%	-0.000%
76	7.296	7.281	7.301	PH	184	1350	0.03%	0.001%
77	7.304	7.301	7.322	HH	229	1055	0.02%	0.001%
78	7.347	7.322	7.390	PH	930	13391	0.30%	0.012%
79	7.404	7.390	7.411	PH	259	1582	0.04%	0.001%
80	7.413	7.411	7.445	HH	226	1592	0.04%	0.001%
81	7.462	7.445	7.489	PH	428	4905	0.11%	0.004%
82	7.497	7.489	7.505	PH	56	355	0.01%	0.000%
83	7.516	7.505	7.532	PH	199	1590	0.04%	0.001%
84	7.536	7.532	7.543	PH	19	-52	-0.00%	-0.000%
85	7.570	7.543	7.590	PH	170	1399	0.03%	0.001%
86	7.597	7.590	7.611	PH	43	-619	-0.01%	-0.001%
87	7.630	7.611	7.661	PH	574	5589	0.12%	0.005%
88	7.690	7.661	7.704	PH	193	991	0.02%	0.001%
89	7.709	7.704	7.722	PH	136	676	0.01%	0.001%

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90	7.757	7.722	7.789	HH	1319	29447	0.65%	0.026%
91	7.797	7.789	7.811	HH	996	10121	0.22%	0.009%
92	7.820	7.811	7.854	HH	672	9690	0.21%	0.009%
93	7.873	7.854	7.894	HH	395	6103	0.14%	0.005%
94	7.930	7.894	7.979	HH	1078	33962	0.75%	0.031%
95	7.997	7.979	8.011	HH	764	12044	0.27%	0.011%
96	8.042	8.011	8.082	HH	1851	45280	1.00%	0.041%
97	8.108	8.082	8.126	HH	1683	28962	0.64%	0.026%
98	8.144	8.126	8.160	HH	3260	41219	0.91%	0.037%
99	8.173	8.160	8.185	HH	2232	26436	0.59%	0.024%
100	8.201	8.185	8.209	HH	3341	38210	0.85%	0.034%
101	8.214	8.209	8.248	HH	3219	43847	0.97%	0.039%
102	8.276	8.248	8.308	HH	55287	593442	13.13%	0.533%
103	8.329	8.308	8.371	HH	14920	217734	4.82%	0.196%
104	8.381	8.371	8.407	HH	1815	31671	0.70%	0.028%
105	8.418	8.407	8.434	HH	1511	20010	0.44%	0.018%
106	8.445	8.434	8.480	HH	1418	27170	0.60%	0.024%
107	8.485	8.480	8.487	HH	719	3064	0.07%	0.003%
108	8.509	8.487	8.534	HH	890	21565	0.48%	0.019%
109	8.540	8.534	8.549	HH	831	6621	0.15%	0.006%
110	8.578	8.549	8.601	HH	1787	36051	0.80%	0.032%
111	8.624	8.601	8.656	HH	5696	82087	1.82%	0.074%
112	8.681	8.656	8.727	HH	2338	68283	1.51%	0.061%
113	8.754	8.727	8.775	HH	1735	38012	0.84%	0.034%
114	8.788	8.775	8.799	HH	1269	15669	0.35%	0.014%
115	8.809	8.799	8.821	HH	1165	14087	0.31%	0.013%
116	8.863	8.821	8.882	HH	2341	58121	1.29%	0.052%
117	8.898	8.882	8.919	HH	2872	40369	0.89%	0.036%
118	8.939	8.919	8.979	HH	2974	74734	1.65%	0.067%
119	8.982	8.979	9.007	HH	1436	21113	0.47%	0.019%
120	9.037	9.007	9.058	HH	3937	66024	1.46%	0.059%
121	9.075	9.058	9.112	HH	2988	55190	1.22%	0.050%
122	9.131	9.112	9.163	HH	1789	37776	0.84%	0.034%
123	9.188	9.163	9.206	HH	2763	43743	0.97%	0.039%
124	9.223	9.206	9.246	HH	2679	41369	0.92%	0.037%
125	9.274	9.246	9.296	HH	3165	56305	1.25%	0.051%
126	9.327	9.296	9.346	HH	2454	49075	1.09%	0.044%
127	9.366	9.346	9.389	HH	5701	82171	1.82%	0.074%
128	9.410	9.389	9.446	HH	8161	146399	3.24%	0.132%
129	9.452	9.446	9.469	HH	2353	28741	0.64%	0.026%
130	9.488	9.469	9.517	HH	3194	66000	1.46%	0.059%
131	9.531	9.517	9.537	HH	2463	25460	0.56%	0.023%
132	9.554	9.537	9.576	HH	4689	77707	1.72%	0.070%
133	9.588	9.576	9.604	HH	2463	37270	0.82%	0.034%
134	9.618	9.604	9.635	HH	2615	41137	0.91%	0.037%
135	9.670	9.635	9.701	HH	3435	89738	1.99%	0.081%
136	9.730	9.701	9.774	HH	3621	113833	2.52%	0.102%
137	9.781	9.774	9.798	HH	2105	26546	0.59%	0.024%
138	9.821	9.798	9.845	HH	4893	98683	2.18%	0.089%
139	9.853	9.845	9.875	HH	3092	43493	0.96%	0.039%
140	9.894	9.875	9.909	HH	1962	37162	0.82%	0.033%
141	9.927	9.909	9.956	HH	2084	47371	1.05%	0.043%

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142	9.991	9.956	10.017	HH	2141	62732	1.39%	0.056%
143	10.029	10.017	10.046	HH	1653	26362	0.58%	0.024%
144	10.051	10.046	10.056	HH	1351	7472	0.17%	0.007%
145	10.117	10.056	10.137	HH	2118	81442	1.80%	0.073%
146	10.157	10.137	10.186	HH	2841	66677	1.48%	0.060%
147	10.210	10.186	10.231	HH	2858	61956	1.37%	0.056%
148	10.261	10.231	10.274	HH	3919	79652	1.76%	0.072%
149	10.293	10.274	10.316	HH	5544	97564	2.16%	0.088%
150	10.333	10.316	10.370	HH	4313	98302	2.18%	0.088%
151	10.410	10.370	10.444	HH	5185	149028	3.30%	0.134%
152	10.464	10.444	10.499	HH	4838	126506	2.80%	0.114%
153	10.514	10.499	10.532	HH	4049	71028	1.57%	0.064%
154	10.560	10.532	10.572	HH	5216	101341	2.24%	0.091%
155	10.579	10.572	10.595	HH	4729	54604	1.21%	0.049%
156	10.617	10.595	10.653	HH	6328	155448	3.44%	0.140%
157	10.659	10.653	10.668	HH	3132	25958	0.57%	0.023%
158	10.690	10.668	10.729	HH	3796	123321	2.73%	0.111%
159	10.751	10.729	10.764	HH	3166	60287	1.33%	0.054%
160	10.783	10.764	10.792	HH	4500	62243	1.38%	0.056%
161	10.814	10.792	10.862	HH	48514	662233	14.66%	0.595%
162	10.890	10.862	10.974	HH	30068	548311	12.13%	0.493%
163	10.985	10.974	11.021	HH	3661	95744	2.12%	0.086%
164	11.034	11.021	11.050	HH	3209	52467	1.16%	0.047%
165	11.066	11.050	11.085	HH	3256	63701	1.41%	0.057%
166	11.108	11.085	11.146	HH	6084	163113	3.61%	0.147%
167	11.173	11.146	11.188	HH	4064	94538	2.09%	0.085%
168	11.211	11.188	11.221	HH	4748	85567	1.89%	0.077%
169	11.237	11.221	11.251	HH	4796	83164	1.84%	0.075%
170	11.264	11.251	11.290	HH	5946	119152	2.64%	0.107%
171	11.308	11.290	11.320	HH	5032	83328	1.84%	0.075%
172	11.346	11.320	11.387	HH	8460	234180	5.18%	0.211%
173	11.416	11.387	11.436	HH	5396	126920	2.81%	0.114%
174	11.466	11.436	11.487	HH	7007	169843	3.76%	0.153%
175	11.513	11.487	11.559	HH	7961	238032	5.27%	0.214%
176	11.577	11.559	11.592	HH	4902	93381	2.07%	0.084%
177	11.620	11.592	11.635	HH	16986	252579	5.59%	0.227%
178	11.650	11.635	11.694	HH	18577	327847	7.26%	0.295%
179	11.735	11.694	11.751	HH	20453	405217	8.97%	0.364%
180	11.768	11.751	11.782	HH	16637	237132	5.25%	0.213%
181	11.798	11.782	11.849	HH	18592	374369	8.29%	0.337%
182	11.873	11.849	11.898	HH	6518	163241	3.61%	0.147%
183	11.938	11.898	11.964	HH	7248	246518	5.46%	0.222%
184	11.981	11.964	11.999	HH	10283	170296	3.77%	0.153%
185	12.024	11.999	12.050	HH	7976	215038	4.76%	0.193%
186	12.056	12.050	12.066	HH	5728	53623	1.19%	0.048%
187	12.092	12.066	12.113	HH	12171	233375	5.16%	0.210%
188	12.123	12.113	12.138	HH	7266	105505	2.33%	0.095%
189	12.155	12.138	12.162	HH	7808	103988	2.30%	0.093%
190	12.190	12.162	12.227	HH	71051	1038969	22.99%	0.934%
191	12.239	12.227	12.256	HH	7967	127733	2.83%	0.115%
192	12.269	12.256	12.286	HH	7877	131994	2.92%	0.119%
193	12.304	12.286	12.314	HH	7750	124981	2.77%	0.112%
194	12.323	12.314	12.332	HH	7717	83232	1.84%	0.075%

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195	12.345	12.332	12.356	HH	8495	113905	2.52%	0.102%
196	12.366	12.356	12.393	HH	8769	176674	3.91%	0.159%
197	12.414	12.393	12.452	HH	11715	318517	7.05%	0.286%
198	12.475	12.452	12.501	HH	12132	275932	6.11%	0.248%
199	12.523	12.501	12.542	HH	24202	382295	8.46%	0.344%
200	12.558	12.542	12.571	HH	13876	216835	4.80%	0.195%
201	12.584	12.571	12.604	HH	14492	252171	5.58%	0.227%
202	12.641	12.604	12.717	HH	150715	2169171	48.01%	1.950%
203	12.739	12.717	12.751	HH	9120	174677	3.87%	0.157%
204	12.777	12.751	12.792	HH	14242	283749	6.28%	0.255%
205	12.798	12.792	12.811	HH	11774	125054	2.77%	0.112%
206	12.827	12.811	12.841	HH	14942	231092	5.11%	0.208%
207	12.851	12.841	12.867	HH	12486	183741	4.07%	0.165%
208	12.878	12.867	12.912	HH	11547	277956	6.15%	0.250%
209	12.940	12.912	12.967	HH	143188	1791784	39.65%	1.611%
210	12.996	12.967	13.012	HH	20412	406590	9.00%	0.366%
211	13.028	13.012	13.059	HH	20825	415077	9.19%	0.373%
212	13.078	13.059	13.093	HH	10897	211891	4.69%	0.190%
213	13.114	13.093	13.135	HH	13907	307663	6.81%	0.277%
214	13.143	13.135	13.163	HH	11381	177826	3.94%	0.160%
215	13.209	13.163	13.252	HH	17730	691043	15.29%	0.621%
216	13.274	13.252	13.309	HH	15513	443323	9.81%	0.399%
217	13.338	13.309	13.352	HH	15935	340695	7.54%	0.306%
218	13.364	13.352	13.377	HH	14082	200787	4.44%	0.181%
219	13.401	13.377	13.413	HH	23026	422307	9.35%	0.380%
220	13.421	13.413	13.473	HH	21684	556126	12.31%	0.500%
221	13.531	13.473	13.566	HH	41631	1157088	25.61%	1.040%
222	13.598	13.566	13.616	HH	15391	428714	9.49%	0.385%
223	13.639	13.616	13.661	HH	29441	561548	12.43%	0.505%
224	13.680	13.661	13.702	HH	29034	530896	11.75%	0.477%
225	13.721	13.702	13.745	HH	18389	426862	9.45%	0.384%
226	13.786	13.745	13.793	HH	22658	546061	12.08%	0.491%
227	13.809	13.793	13.831	HH	31902	564908	12.50%	0.508%
228	13.851	13.831	13.900	HH	27912	786762	17.41%	0.707%
229	13.927	13.900	13.947	HH	16962	450709	9.97%	0.405%
230	13.964	13.947	13.986	HH	16115	365036	8.08%	0.328%
231	14.013	13.986	14.031	HH	17031	439583	9.73%	0.395%
232	14.039	14.031	14.055	HH	16443	241006	5.33%	0.217%
233	14.060	14.055	14.074	HH	16589	184008	4.07%	0.165%
234	14.122	14.074	14.131	HH	17637	570643	12.63%	0.513%
235	14.174	14.131	14.191	HH	21398	662276	14.66%	0.595%
236	14.235	14.191	14.253	HH	24563	810062	17.93%	0.728%
237	14.271	14.253	14.307	HH	28948	759095	16.80%	0.682%
238	14.316	14.307	14.321	HH	19631	168374	3.73%	0.151%
239	14.349	14.321	14.362	HH	26610	579515	12.83%	0.521%
240	14.376	14.362	14.396	HH	25773	492769	10.91%	0.443%
241	14.406	14.396	14.423	HH	22618	346951	7.68%	0.312%
242	14.450	14.423	14.467	HH	34694	747352	16.54%	0.672%
243	14.477	14.467	14.490	HH	26393	351500	7.78%	0.316%
244	14.514	14.490	14.537	HH	46153	940476	20.81%	0.845%
245	14.576	14.537	14.609	HH	33442	1153013	25.52%	1.037%
246	14.638	14.609	14.655	HH	26116	652798	14.45%	0.587%

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247	14.688	14.655	14.751	HH	131191	2885332	63.85%	2.594%
248	14.782	14.751	14.795	HH	27643	681996	15.09%	0.613%
249	14.828	14.795	14.847	HH	98331	1719938	38.06%	1.546%
250	14.869	14.847	14.917	HH	111977	2301529	50.93%	2.069%
251	14.921	14.917	14.924	HH	29201	113570	2.51%	0.102%
252	14.930	14.924	14.951	HH	29622	460371	10.19%	0.414%
253	14.990	14.951	15.047	HH	48358	1982549	43.88%	1.782%
254	15.072	15.047	15.103	HH	33055	1034781	22.90%	0.930%
255	15.136	15.103	15.157	HH	37480	1077913	23.85%	0.969%
256	15.188	15.157	15.212	HH	35979	1137896	25.18%	1.023%
257	15.236	15.212	15.244	HH	35840	644916	14.27%	0.580%
258	15.272	15.244	15.354	HH	116597	3418649	75.66%	3.073%
259	15.376	15.354	15.384	HH	34698	617261	13.66%	0.555%
260	15.415	15.384	15.446	HH	44483	1434825	31.75%	1.290%
261	15.465	15.446	15.471	HH	40085	591601	13.09%	0.532%
262	15.507	15.471	15.528	HH	60711	1638635	36.26%	1.473%
263	15.543	15.528	15.568	HH	47951	1045631	23.14%	0.940%
264	15.590	15.568	15.607	HH	42536	940406	20.81%	0.845%
265	15.668	15.607	15.701	HH	54423	2595102	57.43%	2.333%
266	15.745	15.701	15.768	HH	45971	1714843	37.95%	1.542%
267	15.791	15.768	15.809	HH	44075	1047163	23.17%	0.941%
268	15.831	15.809	15.852	HH	45461	1111384	24.60%	0.999%
269	15.871	15.852	15.892	HH	47302	1089439	24.11%	0.979%
270	15.920	15.892	15.963	HH	55454	2049924	45.37%	1.843%
271	15.981	15.963	15.996	HH	46570	889896	19.69%	0.800%
272	16.013	15.996	16.032	HH	46697	977830	21.64%	0.879%
273	16.040	16.032	16.059	HH	46395	728316	16.12%	0.655%
274	16.071	16.059	16.079	HH	46832	576821	12.77%	0.519%
275	16.103	16.079	16.112	HH	51977	972574	21.52%	0.874%
276	16.127	16.112	16.162	HH	53031	1529346	33.85%	1.375%
277	16.221	16.162	16.247	HH	65354	2894000	64.05%	2.602%
278	16.290	16.247	16.352	HH	68899	3751097	83.01%	3.372%
279	16.400	16.352	16.419	HH	171191	3959229	87.62%	3.559%
280	16.425	16.419	16.467	HH	100838	2142205	47.41%	1.926%
281	16.494	16.467	16.509	HH	62825	1514608	33.52%	1.362%
282	16.529	16.509	16.554	HH	83440	1971289	43.63%	1.772%
283	16.566	16.554	16.595	HH	69193	1610557	35.64%	1.448%
284	16.605	16.595	16.609	HH	63925	555595	12.30%	0.499%
285	16.619	16.609	16.624	HH	64632	586652	12.98%	0.527%
286	16.627	16.624	16.632	HH	64426	286857	6.35%	0.258%
287	16.659	16.632	16.670	HH	69599	1547619	34.25%	1.391%
288	16.722	16.670	16.750	HH	137510	4300384	95.17%	3.866%
289	16.781	16.750	16.827	HH	144528	4255901	94.19%	3.826%
290	16.879	16.827	16.915	HH	110236	4518622	100.00%	4.062%

Sum of corrected areas: 111236345

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