

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042419\
 Data File : FF004337.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2019 14:54
 Sample : K2542-13
 Misc :
 ALS Vial : 59 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	4.281	4.252	4.292	BH	226	2766	0.12%	0.008%
2	4.314	4.292	4.331	HH	156	1958	0.09%	0.006%
3	4.335	4.331	4.339	HH	37	227	0.01%	0.001%
4	4.345	4.339	4.362	PH	151	1032	0.05%	0.003%
5	4.377	4.362	4.389	HH	174	1761	0.08%	0.005%
6	4.393	4.389	4.405	HH	88	801	0.04%	0.002%
7	4.435	4.405	4.516	PH	943	19599	0.88%	0.055%
8	4.520	4.516	4.527	HH	145	478	0.02%	0.001%
9	4.530	4.527	4.555	HH	85	171	0.01%	0.000%
10	4.557	4.555	4.561	PH	37	-52	-0.00%	-0.000%
11	4.573	4.561	4.618	PH	37	-2104	-0.09%	-0.006%
12	4.620	4.618	4.635	PH	-37	-886	-0.04%	-0.002%
13	4.644	4.635	4.650	PH	-25	-659	-0.03%	-0.002%
14	4.655	4.650	4.672	PH	-6	-1299	-0.06%	-0.004%
15	4.676	4.672	4.690	PH	-121	-1842	-0.08%	-0.005%
16	4.714	4.690	4.727	PH	-67	-3258	-0.15%	-0.009%
17	4.732	4.727	4.737	PH	-104	-894	-0.04%	-0.003%
18	4.746	4.737	4.757	PH	-117	-2114	-0.10%	-0.006%
19	4.762	4.757	4.767	PH	-131	-1197	-0.05%	-0.003%
20	4.775	4.767	4.814	PH	-134	-5593	-0.25%	-0.016%
21	4.831	4.814	4.861	PH	-158	-5753	-0.26%	-0.016%
22	4.872	4.861	4.890	PH	-67	-2872	-0.13%	-0.008%
23	4.899	4.890	4.924	PH	-144	-3836	-0.17%	-0.011%
24	4.928	4.924	4.960	PH	-127	-5056	-0.23%	-0.014%
25	4.964	4.960	5.030	PH	-124	-11129	-0.50%	-0.031%
26	5.034	5.030	5.046	PH	-208	-2469	-0.11%	-0.007%
27	5.099	5.046	5.104	PH	-146	-9207	-0.41%	-0.026%
28	5.110	5.104	5.130	PH	-227	-4306	-0.19%	-0.012%
29	5.139	5.130	5.155	PH	-231	-4005	-0.18%	-0.011%
30	5.203	5.155	5.228	PH	-130	-9558	-0.43%	-0.027%
31	5.282	5.228	5.304	PH	-191	-10599	-0.48%	-0.030%
32	5.324	5.304	5.334	PH	-187	-3731	-0.17%	-0.011%
33	5.338	5.334	5.379	PH	-139	-5582	-0.25%	-0.016%
34	5.407	5.379	5.478	PH	12	-6584	-0.30%	-0.019%
35	5.488	5.478	5.526	PH	-92	-6031	-0.27%	-0.017%
36	5.554	5.526	5.597	PH	-227	-11337	-0.51%	-0.032%

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37	5.611	5.597	5.642	PH	-209	-7855	-0.35%	-0.022%
38	5.674	5.642	5.736	PH	-199	-17575	-0.79%	-0.050%
39	5.756	5.736	5.772	PH	-221	-6506	-0.29%	-0.018%
40	5.780	5.772	5.820	PH	-229	-10504	-0.47%	-0.030%
41	5.857	5.820	5.866	PH	-220	-9593	-0.43%	-0.027%
42	5.877	5.866	5.895	PH	-273	-5796	-0.26%	-0.016%
43	5.917	5.895	5.970	PH	-265	-14635	-0.66%	-0.041%
44	5.978	5.970	5.990	PH	-294	-3937	-0.18%	-0.011%
45	6.015	5.990	6.067	PH	1616	4579	0.21%	0.013%
46	6.070	6.067	6.080	PH	-274	-2830	-0.13%	-0.008%
47	6.091	6.080	6.132	PH	-361	-10436	-0.47%	-0.029%
48	6.140	6.132	6.164	PH	-304	-6504	-0.29%	-0.018%
49	6.203	6.164	6.227	PH	-195	-10739	-0.48%	-0.030%
50	6.236	6.227	6.265	PH	-266	-6220	-0.28%	-0.018%
51	6.269	6.265	6.282	PH	-207	-2607	-0.12%	-0.007%
52	6.312	6.282	6.345	PH	-104	-7213	-0.32%	-0.020%
53	6.355	6.345	6.417	PH	-214	-12928	-0.58%	-0.036%
54	6.437	6.417	6.460	PH	-270	-8524	-0.38%	-0.024%
55	6.478	6.460	6.499	PH	-315	-8493	-0.38%	-0.024%
56	6.516	6.499	6.530	PH	-375	-7389	-0.33%	-0.021%
57	6.538	6.530	6.560	PH	-300	-6629	-0.30%	-0.019%
58	6.568	6.560	6.615	PH	-334	-13182	-0.59%	-0.037%
59	6.624	6.615	6.659	PH	-371	-11370	-0.51%	-0.032%
60	6.679	6.659	6.717	PH	-383	-15434	-0.69%	-0.043%
61	6.726	6.717	6.736	PH	-407	-5106	-0.23%	-0.014%
62	6.799	6.736	6.873	PH	-361	-35113	-1.58%	-0.099%
63	6.911	6.873	6.955	PH	-166	-18279	-0.82%	-0.052%
64	6.989	6.955	7.059	PH	-44	-20041	-0.90%	-0.056%
65	7.064	7.059	7.085	PH	-346	-5677	-0.26%	-0.016%
66	7.127	7.085	7.147	PH	-214	-10896	-0.49%	-0.031%
67	7.159	7.147	7.202	PH	-149	-7985	-0.36%	-0.023%
68	7.222	7.202	7.252	PH	-105	-6305	-0.28%	-0.018%
69	7.261	7.252	7.287	PH	-306	-6529	-0.29%	-0.018%
70	7.349	7.287	7.435	PH	235	2801	0.13%	0.008%
71	7.490	7.435	7.553	HH	404	5123	0.23%	0.014%
72	7.567	7.553	7.597	PH	-24	-2237	-0.10%	-0.006%
73	7.631	7.597	7.647	PH	112	-1292	-0.06%	-0.004%
74	7.680	7.647	7.709	PH	169	1433	0.06%	0.004%
75	7.715	7.709	7.756	PH	-67	-4291	-0.19%	-0.012%
76	7.774	7.756	7.792	PH	-81	-3314	-0.15%	-0.009%
77	7.837	7.792	7.887	PH	8	-7433	-0.33%	-0.021%
78	7.897	7.887	7.935	PH	-71	-4417	-0.20%	-0.012%
79	8.001	7.935	8.024	PH	35	-4799	-0.22%	-0.014%
80	8.049	8.024	8.064	PH	562	6206	0.28%	0.017%
81	8.081	8.064	8.124	HH	835	11460	0.52%	0.032%
82	8.151	8.124	8.424	PH	16601	517982	23.32%	1.460%
83	8.435	8.424	8.467	HH	579	11050	0.50%	0.031%
84	8.504	8.467	8.557	HH	1041	35995	1.62%	0.101%
85	8.585	8.557	8.599	HH	658	14364	0.65%	0.040%
86	8.617	8.599	8.652	HH	679	17516	0.79%	0.049%
87	8.656	8.652	8.699	HH	438	9813	0.44%	0.028%
88	8.727	8.699	8.755	HH	447	11728	0.53%	0.033%
89	8.764	8.755	8.777	HH	384	4269	0.19%	0.012%

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90	8.823	8.777	8.837	HH	556	15622	0.70%	0.044%
91	8.838	8.837	8.884	HH	609	12377	0.56%	0.035%
92	8.905	8.884	8.967	HH	1063	29588	1.33%	0.083%
93	8.986	8.967	9.048	HH	526	15687	0.71%	0.044%
94	9.057	9.048	9.070	HH	383	3720	0.17%	0.010%
95	9.095	9.070	9.122	HH	361	8575	0.39%	0.024%
96	9.129	9.122	9.157	HH	298	5008	0.23%	0.014%
97	9.181	9.157	9.219	HH	333	9157	0.41%	0.026%
98	9.232	9.219	9.243	HH	234	3384	0.15%	0.010%
99	9.324	9.243	9.387	HH	1096	73246	3.30%	0.206%
100	9.413	9.387	9.454	HH	896	32001	1.44%	0.090%
101	9.458	9.454	9.487	HH	836	13805	0.62%	0.039%
102	9.507	9.487	9.530	HH	1017	20293	0.91%	0.057%
103	9.542	9.530	9.569	HH	669	14034	0.63%	0.040%
104	9.630	9.569	9.659	HH	1009	39145	1.76%	0.110%
105	9.680	9.659	9.725	HH	1894	44742	2.01%	0.126%
106	9.751	9.725	9.819	HH	881	44741	2.01%	0.126%
107	9.828	9.819	9.837	HH	758	7628	0.34%	0.021%
108	9.847	9.837	9.870	HH	741	13399	0.60%	0.038%
109	9.878	9.870	9.889	HH	673	6899	0.31%	0.019%
110	9.907	9.889	9.932	HH	665	14829	0.67%	0.042%
111	9.949	9.932	9.982	HH	643	16480	0.74%	0.046%
112	10.023	9.982	10.034	HH	945	22632	1.02%	0.064%
113	10.062	10.034	10.085	HH	1169	30639	1.38%	0.086%
114	10.116	10.085	10.143	HH	1112	34849	1.57%	0.098%
115	10.158	10.143	10.175	HH	1077	18008	0.81%	0.051%
116	10.208	10.175	10.234	HH	999	32373	1.46%	0.091%
117	10.241	10.234	10.258	HH	941	12445	0.56%	0.035%
118	10.293	10.258	10.319	HH	1301	38752	1.74%	0.109%
119	10.340	10.319	10.362	HH	1154	28376	1.28%	0.080%
120	10.386	10.362	10.397	HH	1474	26846	1.21%	0.076%
121	10.416	10.397	10.459	HH	2208	60510	2.72%	0.171%
122	10.488	10.459	10.504	HH	1918	47411	2.13%	0.134%
123	10.516	10.504	10.578	HH	1855	68012	3.06%	0.192%
124	10.634	10.578	10.659	HH	1729	65142	2.93%	0.184%
125	10.687	10.659	10.767	HH	12697	401090	18.06%	1.130%
126	10.789	10.767	10.857	HH	3854	164382	7.40%	0.463%
127	10.866	10.857	10.907	HH	2350	62281	2.80%	0.176%
128	10.920	10.907	10.968	HH	1867	59631	2.69%	0.168%
129	10.995	10.968	11.013	HH	1642	41994	1.89%	0.118%
130	11.055	11.013	11.072	HH	2245	67930	3.06%	0.191%
131	11.116	11.072	11.129	HH	3459	88036	3.96%	0.248%
132	11.148	11.129	11.184	HH	10228	189748	8.54%	0.535%
133	11.206	11.184	11.260	HH	5246	156076	7.03%	0.440%
134	11.274	11.260	11.287	HH	2234	33658	1.52%	0.095%
135	11.308	11.287	11.334	HH	2828	63797	2.87%	0.180%
136	11.360	11.334	11.385	HH	2593	62767	2.83%	0.177%
137	11.410	11.385	11.463	HH	2449	97975	4.41%	0.276%
138	11.493	11.463	11.509	HH	3763	81891	3.69%	0.231%
139	11.528	11.509	11.572	HH	4296	134234	6.04%	0.378%
140	11.597	11.572	11.622	HH	5200	113842	5.13%	0.321%
141	11.637	11.622	11.653	HH	3840	64622	2.91%	0.182%

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142	11.671	11.653	11.717	HH	3766	114076	5.14%	0.321%
143	11.720	11.717	11.746	HH	2356	36900	1.66%	0.104%
144	11.786	11.746	11.809	HH	3745	99702	4.49%	0.281%
145	11.834	11.809	11.862	HH	2923	83933	3.78%	0.237%
146	11.910	11.862	11.948	HH	5059	200459	9.03%	0.565%
147	11.968	11.948	12.015	HH	4783	164952	7.43%	0.465%
148	12.045	12.015	12.187	HH	67084	1238394	55.76%	3.490%
149	12.201	12.187	12.218	HH	3424	62465	2.81%	0.176%
150	12.231	12.218	12.259	HH	3450	78962	3.56%	0.223%
151	12.298	12.259	12.327	HH	4494	153136	6.90%	0.432%
152	12.376	12.327	12.402	HH	6365	210763	9.49%	0.594%
153	12.424	12.402	12.467	HH	6632	187219	8.43%	0.528%
154	12.491	12.467	12.585	HH	65037	1220320	54.95%	3.439%
155	12.598	12.585	12.635	HH	4315	115191	5.19%	0.325%
156	12.690	12.635	12.737	HH	5286	258597	11.64%	0.729%
157	12.743	12.737	12.761	HH	3940	54707	2.46%	0.154%
158	12.788	12.761	12.838	HH	53524	931159	41.93%	2.624%
159	12.853	12.838	12.879	HH	9106	185864	8.37%	0.524%
160	12.895	12.879	12.967	HH	8051	291332	13.12%	0.821%
161	12.988	12.967	13.015	HH	4876	128295	5.78%	0.362%
162	13.037	13.015	13.053	HH	5954	117786	5.30%	0.332%
163	13.092	13.053	13.107	HH	5917	179158	8.07%	0.505%
164	13.117	13.107	13.176	HH	6073	212287	9.56%	0.598%
165	13.213	13.176	13.235	HH	4970	157873	7.11%	0.445%
166	13.272	13.235	13.344	HH	18452	503027	22.65%	1.418%
167	13.399	13.344	13.442	HH	9376	381466	17.18%	1.075%
168	13.448	13.442	13.479	HH	5330	105664	4.76%	0.298%
169	13.507	13.479	13.522	HH	6799	148271	6.68%	0.418%
170	13.541	13.522	13.557	HH	8101	153520	6.91%	0.433%
171	13.572	13.557	13.600	HH	8909	186117	8.38%	0.525%
172	13.622	13.600	13.643	HH	8511	174901	7.88%	0.493%
173	13.662	13.643	13.693	HH	7139	190387	8.57%	0.537%
174	13.713	13.693	13.805	HH	5843	322599	14.53%	0.909%
175	13.861	13.805	13.881	HH	5132	213736	9.62%	0.602%
176	13.908	13.881	13.957	HH	6370	256804	11.56%	0.724%
177	14.013	13.957	14.039	HH	6823	288011	12.97%	0.812%
178	14.061	14.039	14.075	HH	5712	123422	5.56%	0.348%
179	14.093	14.075	14.113	HH	6600	138475	6.24%	0.390%
180	14.124	14.113	14.146	HH	6119	116505	5.25%	0.328%
181	14.182	14.146	14.205	HH	12219	308371	13.89%	0.869%
182	14.215	14.205	14.295	HH	7957	378746	17.05%	1.067%
183	14.367	14.295	14.407	HH	13944	642736	28.94%	1.811%
184	14.436	14.407	14.462	HH	9423	274459	12.36%	0.773%
185	14.521	14.462	14.555	HH	141188	2220807	100.00%	6.259%
186	14.565	14.555	14.625	HH	9030	306822	13.82%	0.865%
187	14.679	14.625	14.699	HH	33557	662317	29.82%	1.867%
188	14.720	14.699	14.809	HH	43551	1249641	56.27%	3.522%
189	14.838	14.809	14.877	HH	11871	382616	17.23%	1.078%
190	14.900	14.877	14.962	HH	8715	404242	18.20%	1.139%
191	14.993	14.962	15.014	HH	8162	238273	10.73%	0.672%
192	15.039	15.014	15.075	HH	10941	349398	15.73%	0.985%
193	15.106	15.075	15.176	HH	36751	964189	43.42%	2.717%
194	15.198	15.176	15.219	HH	8961	221677	9.98%	0.625%

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195	15.260	15.219	15.285	HH	47545	917517	41.31%	2.586%
196	15.308	15.285	15.340	HH	18630	425260	19.15%	1.198%
197	15.364	15.340	15.385	HH	13457	306512	13.80%	0.864%
198	15.407	15.385	15.439	HH	12703	362903	16.34%	1.023%
199	15.454	15.439	15.475	HH	10483	221703	9.98%	0.625%
200	15.503	15.475	15.512	HH	12152	249695	11.24%	0.704%
201	15.519	15.512	15.570	HH	12143	389304	17.53%	1.097%
202	15.583	15.570	15.595	HH	10149	150707	6.79%	0.425%
203	15.619	15.595	15.662	HH	10940	403633	18.18%	1.138%
204	15.691	15.662	15.718	HH	9906	321286	14.47%	0.905%
205	15.744	15.718	15.776	HH	18625	437738	19.71%	1.234%
206	15.811	15.776	15.847	HH	11782	446613	20.11%	1.259%
207	15.861	15.847	15.904	HH	10352	339374	15.28%	0.956%
208	15.964	15.904	15.985	HH	10361	491029	22.11%	1.384%
209	16.035	15.985	16.082	HH	14403	703152	31.66%	1.982%
210	16.122	16.082	16.155	HH	18120	634608	28.58%	1.788%
211	16.169	16.155	16.202	HH	13711	377993	17.02%	1.065%
212	16.242	16.202	16.267	HH	63304	1374914	61.91%	3.875%
213	16.274	16.267	16.352	HH	31768	1042477	46.94%	2.938%
214	16.382	16.352	16.462	HH	18285	991764	44.66%	2.795%
215	16.518	16.462	16.544	HH	16250	735409	33.11%	2.073%
216	16.567	16.544	16.610	HH	40573	999381	45.00%	2.816%
217	16.634	16.610	16.673	HH	40750	1058186	47.65%	2.982%
218	16.696	16.673	16.720	HH	31747	686680	30.92%	1.935%
					Sum of corrected areas:		35483420	

FF040219.M Thu Apr 25 09:59:25 2019