

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031620\
 Data File : FF006588.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2020 19:41
 Sample : L1943-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.359	4.322	4.382	BH	420	2966	0.12%	0.010%
2	4.405	4.382	4.413	PH	123	853	0.03%	0.003%
3	4.429	4.413	4.452	PH	127	1119	0.05%	0.004%
4	4.461	4.452	4.485	PH	88	-244	-0.01%	-0.001%
5	4.506	4.485	4.552	PH	4299	39826	1.62%	0.137%
6	4.556	4.552	4.599	PH	72	646	0.03%	0.002%
7	4.611	4.599	4.634	PH	86	-1263	-0.05%	-0.004%
8	4.637	4.634	4.673	PH	-66	-2635	-0.11%	-0.009%
9	4.680	4.673	4.715	PH	-88	-3785	-0.15%	-0.013%
10	4.730	4.715	4.757	PH	-33	-3122	-0.13%	-0.011%
11	4.765	4.757	4.792	PH	-80	-2909	-0.12%	-0.010%
12	4.811	4.792	4.847	PH	-23	-5861	-0.24%	-0.020%
13	4.860	4.847	4.872	PH	-136	-3408	-0.14%	-0.012%
14	4.886	4.872	4.893	PH	-160	-2853	-0.12%	-0.010%
15	4.899	4.893	4.910	PH	-195	-2493	-0.10%	-0.009%
16	4.914	4.910	4.928	PH	-163	-2769	-0.11%	-0.010%
17	4.955	4.928	4.975	PH	-56	-5124	-0.21%	-0.018%
18	4.996	4.975	5.007	PH	-164	-4294	-0.17%	-0.015%
19	5.017	5.007	5.024	PH	-171	-2158	-0.09%	-0.007%
20	5.034	5.024	5.058	PH	-58	-3201	-0.13%	-0.011%
21	5.073	5.058	5.089	PH	-63	-2433	-0.10%	-0.008%
22	5.094	5.089	5.133	PH	-113	-5803	-0.24%	-0.020%
23	5.140	5.133	5.150	PH	-258	-3036	-0.12%	-0.010%
24	5.164	5.150	5.174	PH	-243	-4057	-0.17%	-0.014%
25	5.181	5.174	5.187	PH	-258	-2317	-0.09%	-0.008%
26	5.216	5.187	5.267	PH	792	1820	0.07%	0.006%
27	5.281	5.267	5.302	PH	-111	-4049	-0.16%	-0.014%
28	5.315	5.302	5.369	PH	-194	-12027	-0.49%	-0.041%
29	5.392	5.369	5.410	PH	214	-2272	-0.09%	-0.008%
30	5.421	5.410	5.437	PH	-98	-2370	-0.10%	-0.008%
31	5.452	5.437	5.495	PH	-3	-6693	-0.27%	-0.023%
32	5.499	5.495	5.502	PH	-304	-1500	-0.06%	-0.005%
33	5.506	5.502	5.535	PH	-235	-6941	-0.28%	-0.024%
34	5.554	5.535	5.573	PH	-227	-6938	-0.28%	-0.024%
35	5.578	5.573	5.602	PH	-196	-5241	-0.21%	-0.018%
36	5.608	5.602	5.617	PH	-355	-3634	-0.15%	-0.012%

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37	5.622	5.617	5.642	PH	-309	-5622	-0.23%	-0.019%
38	5.674	5.642	5.690	PH	-177	-8884	-0.36%	-0.031%
39	5.696	5.690	5.717	PH	-259	-5662	-0.23%	-0.019%
40	5.732	5.717	5.755	PH	-135	-6837	-0.28%	-0.023%
41	5.761	5.755	5.799	PH	-363	-10650	-0.43%	-0.037%
42	5.804	5.799	5.824	PH	-390	-6903	-0.28%	-0.024%
43	5.825	5.824	5.829	PH	-422	-1550	-0.06%	-0.005%
44	5.847	5.829	5.864	PH	-317	-8888	-0.36%	-0.031%
45	5.877	5.864	5.897	PH	-254	-7376	-0.30%	-0.025%
46	5.901	5.897	5.924	PH	-328	-7140	-0.29%	-0.025%
47	5.946	5.924	6.014	PH	916	-686	-0.03%	-0.002%
48	6.032	6.014	6.059	PH	-222	-9566	-0.39%	-0.033%
49	6.091	6.059	6.147	PH	2257	6138	0.25%	0.021%
50	6.159	6.147	6.169	PH	-336	-5546	-0.23%	-0.019%
51	6.191	6.169	6.202	PH	-390	-8363	-0.34%	-0.029%
52	6.220	6.202	6.241	PH	840	3978	0.16%	0.014%
53	6.248	6.241	6.292	PH	-61	-7972	-0.32%	-0.027%
54	6.296	6.292	6.342	PH	-279	-11581	-0.47%	-0.040%
55	6.372	6.342	6.390	PH	146	-6961	-0.28%	-0.024%
56	6.396	6.390	6.404	PH	-308	-3086	-0.13%	-0.011%
57	6.406	6.404	6.416	PH	-377	-3272	-0.13%	-0.011%
58	6.426	6.416	6.440	PH	-432	-6678	-0.27%	-0.023%
59	6.453	6.440	6.462	PH	-325	-5413	-0.22%	-0.019%
60	6.466	6.462	6.502	PH	-374	-10134	-0.41%	-0.035%
61	6.516	6.502	6.550	PH	-172	-10290	-0.42%	-0.035%
62	6.565	6.550	6.580	PH	-340	-7498	-0.31%	-0.026%
63	6.593	6.580	6.612	PH	-109	-6913	-0.28%	-0.024%
64	6.620	6.612	6.630	PH	-347	-4504	-0.18%	-0.015%
65	6.646	6.630	6.667	PH	-216	-7818	-0.32%	-0.027%
66	6.698	6.667	6.720	PH	-312	-15029	-0.61%	-0.052%
67	6.724	6.720	6.740	PH	-473	-6083	-0.25%	-0.021%
68	6.760	6.740	6.794	PH	-316	-14472	-0.59%	-0.050%
69	6.802	6.794	6.809	PH	-405	-4362	-0.18%	-0.015%
70	6.811	6.809	6.824	PH	-470	-4710	-0.19%	-0.016%
71	6.830	6.824	6.836	PH	-409	-3737	-0.15%	-0.013%
72	6.895	6.836	6.917	PH	-234	-17421	-0.71%	-0.060%
73	6.931	6.917	6.947	PH	-273	-7044	-0.29%	-0.024%
74	6.950	6.947	6.954	PH	-416	-1992	-0.08%	-0.007%
75	6.958	6.954	6.962	PH	-444	-2331	-0.09%	-0.008%
76	6.965	6.962	6.979	PH	-403	-4307	-0.18%	-0.015%
77	7.001	6.979	7.055	PH	166	-9981	-0.41%	-0.034%
78	7.070	7.055	7.112	PH	-29	-9996	-0.41%	-0.034%
79	7.131	7.112	7.167	PH	436	-4477	-0.18%	-0.015%
80	7.171	7.167	7.200	PH	-284	-7824	-0.32%	-0.027%
81	7.206	7.200	7.214	PH	-443	-3766	-0.15%	-0.013%
82	7.239	7.214	7.254	PH	-364	-11371	-0.46%	-0.039%
83	7.260	7.254	7.267	PH	-436	-3898	-0.16%	-0.013%
84	7.293	7.267	7.328	PH	284	-10339	-0.42%	-0.036%
85	7.336	7.328	7.354	PH	-565	-8705	-0.35%	-0.030%
86	7.366	7.354	7.372	PH	-491	-5818	-0.24%	-0.020%
87	7.377	7.372	7.399	PH	-538	-9685	-0.39%	-0.033%
88	7.402	7.399	7.405	PH	-606	-2334	-0.09%	-0.008%
89	7.409	7.405	7.414	PH	-566	-3175	-0.13%	-0.011%

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90	7.475	7.414	7.502	PH	-457	-30952	-1.26%	-0.106%
91	7.510	7.502	7.546	PH	-569	-15761	-0.64%	-0.054%
92	7.576	7.546	7.620	PH	165	-19144	-0.78%	-0.066%
93	7.631	7.620	7.677	PH	-559	-21839	-0.89%	-0.075%
94	7.742	7.677	7.791	PH	15	-27472	-1.12%	-0.094%
95	7.811	7.791	7.830	PH	-437	-11040	-0.45%	-0.038%
96	7.859	7.830	7.879	PH	-264	-11414	-0.46%	-0.039%
97	7.900	7.879	7.955	PH	-187	-16629	-0.68%	-0.057%
98	7.982	7.955	8.012	PH	157	-5932	-0.24%	-0.020%
99	8.022	8.012	8.038	PH	-259	-5139	-0.21%	-0.018%
100	8.090	8.038	8.105	PH	607	-701	-0.03%	-0.002%
101	8.124	8.105	8.144	HH	1599	19809	0.81%	0.068%
102	8.160	8.144	8.191	HH	1473	13600	0.55%	0.047%
103	8.221	8.191	8.260	PH	36892	453632	18.46%	1.558%
104	8.271	8.260	8.348	HH	3725	90266	3.67%	0.310%
105	8.357	8.348	8.421	HH	501	12203	0.50%	0.042%
106	8.429	8.421	8.480	PH	98	-821	-0.03%	-0.003%
107	8.489	8.480	8.503	PH	-49	-1223	-0.05%	-0.004%
108	8.528	8.503	8.541	PH	164	1276	0.05%	0.004%
109	8.566	8.541	8.600	HH	5134	64240	2.61%	0.221%
110	8.631	8.600	8.670	HH	751	22971	0.93%	0.079%
111	8.694	8.670	8.728	HH	1025	13827	0.56%	0.048%
112	8.749	8.728	8.773	PH	210	354	0.01%	0.001%
113	8.807	8.773	8.824	PH	559	3805	0.15%	0.013%
114	8.845	8.824	8.887	PH	1642	29886	1.22%	0.103%
115	8.895	8.887	8.959	HH	553	12532	0.51%	0.043%
116	8.979	8.959	9.002	HH	2468	28915	1.18%	0.099%
117	9.015	9.002	9.046	HH	729	8789	0.36%	0.030%
118	9.065	9.046	9.104	PH	179	-2627	-0.11%	-0.009%
119	9.128	9.104	9.149	PH	643	4594	0.19%	0.016%
120	9.163	9.149	9.199	PH	295	-189	-0.01%	-0.001%
121	9.214	9.199	9.232	PH	45	-1400	-0.06%	-0.005%
122	9.266	9.232	9.291	PH	366	1224	0.05%	0.004%
123	9.313	9.291	9.328	PH	775	7748	0.32%	0.027%
124	9.351	9.328	9.410	HH	5472	96203	3.91%	0.330%
125	9.428	9.410	9.455	HH	1016	17126	0.70%	0.059%
126	9.472	9.455	9.480	HH	789	8525	0.35%	0.029%
127	9.498	9.480	9.520	HH	1275	19753	0.80%	0.068%
128	9.530	9.520	9.545	HH	562	6599	0.27%	0.023%
129	9.557	9.545	9.579	HH	525	6806	0.28%	0.023%
130	9.590	9.579	9.646	HH	404	2102	0.09%	0.007%
131	9.672	9.646	9.735	PH	1231	22708	0.92%	0.078%
132	9.756	9.735	9.816	HH	1909	45458	1.85%	0.156%
133	9.829	9.816	9.842	HH	572	6982	0.28%	0.024%
134	9.858	9.842	9.890	HH	839	9885	0.40%	0.034%
135	9.904	9.890	9.917	PH	162	820	0.03%	0.003%
136	9.927	9.917	10.012	PH	123	-7084	-0.29%	-0.024%
137	10.017	10.012	10.052	PH	-159	-5173	-0.21%	-0.018%
138	10.092	10.052	10.118	PH	295	50	0.00%	0.000%
139	10.142	10.118	10.160	PH	753	9382	0.38%	0.032%
140	10.195	10.160	10.210	HH	906	14438	0.59%	0.050%
141	10.231	10.210	10.253	HH	1485	21462	0.87%	0.074%

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142	10.271	10.253	10.300	HH	770	12710	0.52%	0.044%
143	10.308	10.300	10.322	HH	187	1332	0.05%	0.005%
144	10.343	10.322	10.359	HH	1033	13169	0.54%	0.045%
145	10.367	10.359	10.388	HH	525	7278	0.30%	0.025%
146	10.415	10.388	10.432	HH	969	17088	0.70%	0.059%
147	10.446	10.432	10.467	HH	812	13808	0.56%	0.047%
148	10.490	10.467	10.505	HH	1690	25292	1.03%	0.087%
149	10.513	10.505	10.529	HH	1299	14031	0.57%	0.048%
150	10.555	10.529	10.631	HH	2859	70508	2.87%	0.242%
151	10.647	10.631	10.664	HH	924	10784	0.44%	0.037%
152	10.680	10.664	10.692	HH	460	5216	0.21%	0.018%
153	10.746	10.692	10.802	HH	52246	699086	28.44%	2.402%
154	10.824	10.802	10.987	HH	13402	270953	11.02%	0.931%
155	11.003	10.987	11.027	HH	595	10366	0.42%	0.036%
156	11.053	11.027	11.127	HH	2151	55558	2.26%	0.191%
157	11.190	11.127	11.212	HH	1546	41093	1.67%	0.141%
158	11.237	11.212	11.254	HH	745	14656	0.60%	0.050%
159	11.278	11.254	11.321	HH	2672	49871	2.03%	0.171%
160	11.345	11.321	11.367	HH	1239	20820	0.85%	0.072%
161	11.385	11.367	11.422	HH	1464	29256	1.19%	0.101%
162	11.446	11.422	11.483	HH	704	21834	0.89%	0.075%
163	11.506	11.483	11.524	HH	2175	29713	1.21%	0.102%
164	11.548	11.524	11.563	HH	5550	71314	2.90%	0.245%
165	11.579	11.563	11.627	HH	6983	135792	5.52%	0.466%
166	11.660	11.627	11.680	HH	9719	151991	6.18%	0.522%
167	11.695	11.680	11.709	HH	3873	52472	2.13%	0.180%
168	11.725	11.709	11.770	HH	5050	87181	3.55%	0.299%
169	11.791	11.770	11.805	HH	713	12723	0.52%	0.044%
170	11.858	11.805	11.899	HH	1758	58642	2.39%	0.201%
171	11.923	11.899	11.994	HH	2278	83057	3.38%	0.285%
172	12.019	11.994	12.067	HH	3713	80049	3.26%	0.275%
173	12.108	12.067	12.150	HH	19291	257238	10.47%	0.884%
174	12.161	12.150	12.185	HH	1505	27321	1.11%	0.094%
175	12.198	12.185	12.212	HH	1089	16012	0.65%	0.055%
176	12.268	12.212	12.278	HH	1634	49714	2.02%	0.171%
177	12.287	12.278	12.315	HH	1607	28857	1.17%	0.099%
178	12.335	12.315	12.379	HH	2220	59369	2.42%	0.204%
179	12.406	12.379	12.424	HH	3052	55990	2.28%	0.192%
180	12.443	12.424	12.464	HH	4532	73336	2.98%	0.252%
181	12.499	12.464	12.529	HH	3428	101330	4.12%	0.348%
182	12.559	12.529	12.675	HH	85297	1137700	46.29%	3.908%
183	12.715	12.675	12.726	HH	2336	60466	2.46%	0.208%
184	12.746	12.726	12.766	HH	3924	69797	2.84%	0.240%
185	12.781	12.766	12.830	HH	2470	82130	3.34%	0.282%
186	12.855	12.830	12.895	HH	70858	857546	34.89%	2.946%
187	12.914	12.895	12.929	HH	7652	114530	4.66%	0.393%
188	12.946	12.929	13.010	HH	8967	195445	7.95%	0.671%
189	13.034	13.010	13.050	HH	3844	68004	2.77%	0.234%
190	13.065	13.050	13.089	HH	3428	64543	2.63%	0.222%
191	13.106	13.089	13.115	HH	3788	50397	2.05%	0.173%
192	13.130	13.115	13.167	HH	4681	100986	4.11%	0.347%
193	13.186	13.167	13.200	HH	2540	47750	1.94%	0.164%
194	13.213	13.200	13.237	HH	2483	52488	2.14%	0.180%

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195	13.256	13.237	13.292	HH	3429	90990	3.70%	0.313%
196	13.318	13.292	13.391	HH	5472	195656	7.96%	0.672%
197	13.447	13.391	13.497	HH	10858	301888	12.28%	1.037%
198	13.509	13.497	13.528	HH	3471	57764	2.35%	0.198%
199	13.554	13.528	13.575	HH	8051	140779	5.73%	0.484%
200	13.593	13.575	13.619	HH	6557	126068	5.13%	0.433%
201	13.631	13.619	13.658	HH	3967	83438	3.39%	0.287%
202	13.690	13.658	13.707	HH	6311	138553	5.64%	0.476%
203	13.720	13.707	13.744	HH	6694	115299	4.69%	0.396%
204	13.763	13.744	13.813	HH	5591	161964	6.59%	0.556%
205	13.846	13.813	13.865	HH	3689	103906	4.23%	0.357%
206	13.881	13.865	13.901	HH	3502	72609	2.95%	0.249%
207	13.923	13.901	13.939	HH	3597	76112	3.10%	0.261%
208	13.949	13.939	13.962	HH	3342	45517	1.85%	0.156%
209	13.972	13.962	13.992	HH	3209	57317	2.33%	0.197%
210	14.079	13.992	14.116	HH	6893	306804	12.48%	1.054%
211	14.149	14.116	14.169	HH	4847	142677	5.80%	0.490%
212	14.189	14.169	14.221	HH	6348	163976	6.67%	0.563%
213	14.249	14.221	14.271	HH	8909	186901	7.60%	0.642%
214	14.282	14.271	14.300	HH	5467	87793	3.57%	0.302%
215	14.314	14.300	14.330	HH	4765	80699	3.28%	0.277%
216	14.358	14.330	14.395	HH	8225	241403	9.82%	0.829%
217	14.420	14.395	14.450	HH	11745	261260	10.63%	0.898%
218	14.471	14.450	14.482	HH	7187	124546	5.07%	0.428%
219	14.494	14.482	14.527	HH	7538	173266	7.05%	0.595%
220	14.537	14.527	14.549	HH	5210	66547	2.71%	0.229%
221	14.586	14.549	14.669	HH	162223	2457885	100.00%	8.444%
222	14.689	14.669	14.703	HH	6513	119049	4.84%	0.409%
223	14.731	14.703	14.751	HH	35766	530588	21.59%	1.823%
224	14.771	14.751	14.812	HH	32242	628721	25.58%	2.160%
225	14.830	14.812	14.850	HH	6988	147193	5.99%	0.506%
226	14.892	14.850	14.952	HH	10805	434598	17.68%	1.493%
227	14.987	14.952	15.020	HH	6631	247452	10.07%	0.850%
228	15.043	15.020	15.062	HH	7857	173560	7.06%	0.596%
229	15.076	15.062	15.107	HH	7495	188477	7.67%	0.647%
230	15.121	15.107	15.134	HH	6466	101081	4.11%	0.347%
231	15.163	15.134	15.259	HH	86815	1737967	70.71%	5.970%
232	15.305	15.259	15.340	HH	15112	438533	17.84%	1.507%
233	15.402	15.340	15.425	HH	12065	461913	18.79%	1.587%
234	15.440	15.425	15.470	HH	9547	221396	9.01%	0.761%
235	15.488	15.470	15.514	HH	8230	203682	8.29%	0.700%
236	15.563	15.514	15.603	HH	10696	483716	19.68%	1.662%
237	15.632	15.603	15.659	HH	9251	284328	11.57%	0.977%
238	15.681	15.659	15.710	HH	10996	287109	11.68%	0.986%
239	15.726	15.710	15.757	HH	9016	239216	9.73%	0.822%
240	15.803	15.757	15.849	HH	22545	670622	27.28%	2.304%
241	15.865	15.849	15.887	HH	10112	215377	8.76%	0.740%
242	15.905	15.887	15.919	HH	8741	162480	6.61%	0.558%
243	15.937	15.919	15.950	HH	8908	159573	6.49%	0.548%
244	15.997	15.950	16.018	HH	9888	380286	15.47%	1.306%
245	16.037	16.018	16.054	HH	10241	207169	8.43%	0.712%
246	16.102	16.054	16.127	HH	11581	469282	19.09%	1.612%

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247	16.173	16.127	16.221	HH	28539	907931	36.94%	3.119%
248	16.235	16.221	16.247	HH	11910	186277	7.58%	0.640%
249	16.285	16.247	16.343	HH	64178	1524618	62.03%	5.238%
250	16.360	16.343	16.387	HH	13740	339125	13.80%	1.165%
251	16.417	16.387	16.495	HH	20285	930503	37.86%	3.197%
252	16.538	16.495	16.557	HH	16482	531594	21.63%	1.826%
253	16.606	16.557	16.637	HH	32265	952930	38.77%	3.274%
254	16.663	16.637	16.715	HH	39588	1012744	41.20%	3.479%
255	16.749	16.715	16.800	HHA	45166	1253276	50.99%	4.305%

Sum of corrected areas: 29109277

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