

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030220\
 Data File : FF006478.D
 Signal(s) : FID2B.ch
 Acq On : 02 Mar 2020 18:40
 Sample : L1743-16
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.365	4.332	4.390	BH	890	8262	0.20%	0.016%
2	4.408	4.390	4.423	PH	479	3940	0.10%	0.008%
3	4.437	4.423	4.452	PH	211	1823	0.04%	0.004%
4	4.456	4.452	4.461	HH	149	497	0.01%	0.001%
5	4.464	4.461	4.489	HH	144	-657	-0.02%	-0.001%
6	4.512	4.489	4.549	PH	7438	71248	1.73%	0.138%
7	4.564	4.549	4.577	HH	392	4409	0.11%	0.009%
8	4.589	4.577	4.603	PH	417	3457	0.08%	0.007%
9	4.618	4.603	4.635	HH	941	7423	0.18%	0.014%
10	4.647	4.635	4.662	HH	186	1134	0.03%	0.002%
11	4.669	4.662	4.689	PH	62	-964	-0.02%	-0.002%
12	4.714	4.689	4.732	PH	513	5638	0.14%	0.011%
13	4.743	4.732	4.761	HH	719	8147	0.20%	0.016%
14	4.779	4.761	4.804	HH	531	6249	0.15%	0.012%
15	4.817	4.804	4.822	PH	148	382	0.01%	0.001%
16	4.836	4.822	4.867	HH	326	1182	0.03%	0.002%
17	4.888	4.867	4.904	PH	42	-1378	-0.03%	-0.003%
18	4.917	4.904	4.936	PH	-49	-2574	-0.06%	-0.005%
19	4.968	4.936	4.982	PH	50	-2495	-0.06%	-0.005%
20	5.005	4.982	5.029	PH	167	-343	-0.01%	-0.001%
21	5.047	5.029	5.067	PH	122	274	0.01%	0.001%
22	5.083	5.067	5.095	PH	347	2440	0.06%	0.005%
23	5.105	5.095	5.151	HH	437	717	0.02%	0.001%
24	5.160	5.151	5.186	PH	-186	-5643	-0.14%	-0.011%
25	5.223	5.186	5.252	PH	1396	14284	0.35%	0.028%
26	5.256	5.252	5.274	HH	148	829	0.02%	0.002%
27	5.288	5.274	5.311	PH	213	-114	-0.00%	-0.000%
28	5.325	5.311	5.342	PH	-55	-2950	-0.07%	-0.006%
29	5.347	5.342	5.364	PH	-222	-3419	-0.08%	-0.007%
30	5.368	5.364	5.377	PH	-275	-2490	-0.06%	-0.005%
31	5.400	5.377	5.413	PH	661	1999	0.05%	0.004%
32	5.427	5.413	5.497	PH	329	-1808	-0.04%	-0.003%
33	5.523	5.497	5.550	PH	-142	-7717	-0.19%	-0.015%
34	5.581	5.550	5.604	PH	778	2913	0.07%	0.006%
35	5.612	5.604	5.621	PH	-245	-2841	-0.07%	-0.005%
36	5.634	5.621	5.644	PH	-128	-2814	-0.07%	-0.005%

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37	5.648	5.644	5.664	PH	-134	-2964	-0.07%	-0.006%
38	5.684	5.664	5.724	PH	229	-2306	-0.06%	-0.004%
39	5.742	5.724	5.762	PH	85	-2951	-0.07%	-0.006%
40	5.768	5.762	5.785	PH	-114	-2961	-0.07%	-0.006%
41	5.805	5.785	5.835	PH	78	-1902	-0.05%	-0.004%
42	5.851	5.835	5.882	PH	91	-1815	-0.04%	-0.004%
43	5.899	5.882	5.904	PH	-39	-1465	-0.04%	-0.003%
44	5.910	5.904	5.925	PH	-2	-598	-0.01%	-0.001%
45	5.952	5.925	5.981	PH	1304	16666	0.40%	0.032%
46	5.991	5.981	6.019	HH	316	2067	0.05%	0.004%
47	6.024	6.019	6.029	PH	-75	-712	-0.02%	-0.001%
48	6.048	6.029	6.066	PH	280	1998	0.05%	0.004%
49	6.097	6.066	6.130	PH	2676	25123	0.61%	0.049%
50	6.134	6.130	6.150	PH	-36	-1563	-0.04%	-0.003%
51	6.170	6.150	6.184	PH	-41	-2565	-0.06%	-0.005%
52	6.187	6.184	6.200	PH	-78	-1327	-0.03%	-0.003%
53	6.226	6.200	6.249	PH	480	3294	0.08%	0.006%
54	6.259	6.249	6.274	PH	119	452	0.01%	0.001%
55	6.298	6.274	6.322	PH	330	2171	0.05%	0.004%
56	6.332	6.322	6.343	PH	-91	-1503	-0.04%	-0.003%
57	6.352	6.343	6.363	PH	-34	-926	-0.02%	-0.002%
58	6.377	6.363	6.447	PH	633	-3828	-0.09%	-0.007%
59	6.449	6.447	6.455	PH	-271	-1504	-0.04%	-0.003%
60	6.473	6.455	6.482	PH	-107	-3105	-0.08%	-0.006%
61	6.494	6.482	6.503	PH	2	-1244	-0.03%	-0.002%
62	6.526	6.503	6.560	PH	1093	8611	0.21%	0.017%
63	6.570	6.560	6.590	PH	140	-0	-0.00%	-0.000%
64	6.599	6.590	6.615	PH	-113	-2573	-0.06%	-0.005%
65	6.621	6.615	6.625	PH	-198	-1364	-0.03%	-0.003%
66	6.644	6.625	6.682	PH	-76	-7215	-0.18%	-0.014%
67	6.701	6.682	6.728	PH	269	-1274	-0.03%	-0.002%
68	6.742	6.728	6.752	PH	-162	-3268	-0.08%	-0.006%
69	6.768	6.752	6.791	PH	29	-2938	-0.07%	-0.006%
70	6.822	6.791	6.827	PH	-127	-3928	-0.10%	-0.008%
71	6.855	6.827	6.860	PH	161	889	0.02%	0.002%
72	6.900	6.860	6.992	HH	8456	323673	7.86%	0.626%
73	7.003	6.992	7.022	HH	2850	44587	1.08%	0.086%
74	7.032	7.022	7.058	HH	2239	40099	0.97%	0.078%
75	7.077	7.058	7.122	HH	3012	63599	1.54%	0.123%
76	7.135	7.122	7.160	HH	1471	24893	0.60%	0.048%
77	7.176	7.160	7.192	HH	1125	18182	0.44%	0.035%
78	7.202	7.192	7.219	HH	853	12207	0.30%	0.024%
79	7.253	7.219	7.274	HH	924	22072	0.54%	0.043%
80	7.298	7.274	7.329	HH	1745	30844	0.75%	0.060%
81	7.334	7.329	7.337	HH	488	2133	0.05%	0.004%
82	7.351	7.337	7.365	HH	686	9182	0.22%	0.018%
83	7.371	7.365	7.382	HH	527	4664	0.11%	0.009%
84	7.388	7.382	7.400	HH	570	5048	0.12%	0.010%
85	7.423	7.400	7.445	HH	587	11145	0.27%	0.022%
86	7.474	7.445	7.510	HH	684	16533	0.40%	0.032%
87	7.521	7.510	7.539	HH	305	4623	0.11%	0.009%
88	7.543	7.539	7.558	HH	278	2612	0.06%	0.005%
89	7.588	7.558	7.606	HH	401	7043	0.17%	0.014%

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90	7.616	7.606	7.622	HH	258	2012	0.05%	0.004%
91	7.635	7.622	7.692	HH	492	8215	0.20%	0.016%
92	7.726	7.692	7.744	HH	957	18574	0.45%	0.036%
93	7.748	7.744	7.762	HH	675	6491	0.16%	0.013%
94	7.775	7.762	7.804	HH	729	12572	0.31%	0.024%
95	7.819	7.804	7.837	HH	439	6176	0.15%	0.012%
96	7.864	7.837	7.904	HH	804	18268	0.44%	0.035%
97	7.909	7.904	7.917	HH	565	4025	0.10%	0.008%
98	7.921	7.917	7.951	HH	543	5793	0.14%	0.011%
99	7.989	7.951	8.030	HH	1424	25748	0.63%	0.050%
100	8.064	8.030	8.082	HH	786	17082	0.41%	0.033%
101	8.097	8.082	8.110	HH	683	9974	0.24%	0.019%
102	8.130	8.110	8.147	HH	1446	22577	0.55%	0.044%
103	8.167	8.147	8.187	HH	3005	42575	1.03%	0.082%
104	8.226	8.187	8.312	HH	34259	518438	12.58%	1.003%
105	8.328	8.312	8.375	HH	2194	46928	1.14%	0.091%
106	8.382	8.375	8.402	HH	681	10105	0.25%	0.020%
107	8.412	8.402	8.435	HH	672	11314	0.27%	0.022%
108	8.440	8.435	8.484	HH	520	12133	0.29%	0.023%
109	8.495	8.484	8.507	HH	446	5588	0.14%	0.011%
110	8.524	8.507	8.550	HH	861	16817	0.41%	0.033%
111	8.574	8.550	8.605	HH	1335	30526	0.74%	0.059%
112	8.625	8.605	8.634	HH	1201	17774	0.43%	0.034%
113	8.655	8.634	8.674	HH	1366	26663	0.65%	0.052%
114	8.701	8.674	8.728	HH	2499	42385	1.03%	0.082%
115	8.754	8.728	8.765	HH	836	14171	0.34%	0.027%
116	8.782	8.765	8.800	HH	583	10741	0.26%	0.021%
117	8.818	8.800	8.835	HH	647	10351	0.25%	0.020%
118	8.850	8.835	8.865	HH	925	13030	0.32%	0.025%
119	8.904	8.865	8.921	HH	963	26601	0.65%	0.051%
120	8.929	8.921	8.951	HH	786	11834	0.29%	0.023%
121	8.986	8.951	9.014	HH	3516	59229	1.44%	0.115%
122	9.021	9.014	9.055	HH	953	18220	0.44%	0.035%
123	9.072	9.055	9.092	HH	754	12837	0.31%	0.025%
124	9.131	9.092	9.157	HH	1829	36578	0.89%	0.071%
125	9.172	9.157	9.196	HH	839	15538	0.38%	0.030%
126	9.216	9.196	9.238	HH	736	14521	0.35%	0.028%
127	9.249	9.238	9.253	HH	522	4171	0.10%	0.008%
128	9.271	9.253	9.293	HH	883	15743	0.38%	0.030%
129	9.314	9.293	9.345	HH	3937	67945	1.65%	0.132%
130	9.358	9.345	9.386	HH	1914	38297	0.93%	0.074%
131	9.401	9.386	9.420	HH	1628	26604	0.65%	0.051%
132	9.437	9.420	9.464	HH	1442	30224	0.73%	0.058%
133	9.486	9.464	9.512	HH	1273	28479	0.69%	0.055%
134	9.518	9.512	9.521	HH	834	4426	0.11%	0.009%
135	9.540	9.521	9.572	HH	1080	26271	0.64%	0.051%
136	9.596	9.572	9.624	HH	971	20992	0.51%	0.041%
137	9.651	9.624	9.665	HH	1246	22653	0.55%	0.044%
138	9.680	9.665	9.686	HH	1210	13715	0.33%	0.027%
139	9.700	9.686	9.720	HH	1460	25222	0.61%	0.049%
140	9.730	9.720	9.742	HH	1115	13754	0.33%	0.027%
141	9.762	9.742	9.820	HH	3317	68738	1.67%	0.133%

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142	9.863	9.820	9.895	HH	1741	46435	1.13%	0.090%
143	9.916	9.895	10.015	HH	1405	56524	1.37%	0.109%
144	10.033	10.015	10.052	HH	721	13122	0.32%	0.025%
145	10.066	10.052	10.082	HH	746	11909	0.29%	0.023%
146	10.100	10.082	10.127	HH	1213	25737	0.62%	0.050%
147	10.149	10.127	10.171	HH	1819	33207	0.81%	0.064%
148	10.203	10.171	10.224	HH	1568	37225	0.90%	0.072%
149	10.234	10.224	10.262	HH	1252	23025	0.56%	0.045%
150	10.292	10.262	10.299	HH	1242	22384	0.54%	0.043%
151	10.305	10.299	10.329	HH	1202	17727	0.43%	0.034%
152	10.350	10.329	10.365	HH	1006	19057	0.46%	0.037%
153	10.425	10.365	10.440	HH	1563	50872	1.23%	0.098%
154	10.454	10.440	10.465	HH	1727	22315	0.54%	0.043%
155	10.498	10.465	10.540	HH	3621	89282	2.17%	0.173%
156	10.570	10.540	10.594	HH	2659	60412	1.47%	0.117%
157	10.607	10.594	10.665	HH	1429	53829	1.31%	0.104%
158	10.718	10.665	10.732	HH	1279	42676	1.04%	0.083%
159	10.758	10.732	10.764	HH	5607	65980	1.60%	0.128%
160	10.772	10.764	10.820	HH	5717	108044	2.62%	0.209%
161	10.834	10.820	10.864	HH	2366	48495	1.18%	0.094%
162	10.892	10.864	10.915	HH	1913	47961	1.16%	0.093%
163	10.923	10.915	10.936	HH	1278	15125	0.37%	0.029%
164	10.944	10.936	10.949	HH	1303	10331	0.25%	0.020%
165	10.953	10.949	10.963	HH	1336	9856	0.24%	0.019%
166	10.975	10.963	10.984	HH	1180	14146	0.34%	0.027%
167	11.009	10.984	11.019	HH	1314	24693	0.60%	0.048%
168	11.058	11.019	11.082	HH	2241	62018	1.51%	0.120%
169	11.100	11.082	11.116	HH	1543	29573	0.72%	0.057%
170	11.122	11.116	11.127	HH	1603	9749	0.24%	0.019%
171	11.196	11.127	11.253	HH	4638	197866	4.80%	0.383%
172	11.281	11.253	11.315	HH	3369	88621	2.15%	0.172%
173	11.327	11.315	11.339	HH	1785	24599	0.60%	0.048%
174	11.355	11.339	11.370	HH	2193	35371	0.86%	0.068%
175	11.390	11.370	11.419	HH	2291	56011	1.36%	0.108%
176	11.459	11.419	11.502	HH	3474	118554	2.88%	0.229%
177	11.514	11.502	11.532	HH	2143	36186	0.88%	0.070%
178	11.556	11.532	11.570	HH	3092	56665	1.38%	0.110%
179	11.588	11.570	11.604	HH	3577	63683	1.55%	0.123%
180	11.615	11.604	11.647	HH	4063	87900	2.13%	0.170%
181	11.667	11.647	11.686	HH	3223	66941	1.62%	0.130%
182	11.703	11.686	11.720	HH	3489	62290	1.51%	0.121%
183	11.737	11.720	11.782	HH	3308	103273	2.51%	0.200%
184	11.804	11.782	11.825	HH	2651	63762	1.55%	0.123%
185	11.866	11.825	11.905	HH	4484	160174	3.89%	0.310%
186	11.924	11.905	11.935	HH	3524	57995	1.41%	0.112%
187	11.957	11.935	12.002	HH	8218	187786	4.56%	0.363%
188	12.028	12.002	12.066	HH	4258	133217	3.23%	0.258%
189	12.117	12.066	12.206	HH	77761	1194338	28.99%	2.312%
190	12.234	12.206	12.247	HH	4122	97000	2.35%	0.188%
191	12.279	12.247	12.305	HH	4232	139773	3.39%	0.271%
192	12.345	12.305	12.355	HH	4546	123351	2.99%	0.239%
193	12.362	12.355	12.380	HH	4685	64964	1.58%	0.126%
194	12.408	12.380	12.430	HH	5077	139828	3.39%	0.271%

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195	12.450	12.430	12.472	HH	6915	142650	3.46%	0.276%
196	12.506	12.472	12.542	HH	7637	245331	5.96%	0.475%
197	12.567	12.542	12.610	HH	15088	322260	7.82%	0.624%
198	12.621	12.610	12.647	HH	4855	106384	2.58%	0.206%
199	12.670	12.647	12.683	HH	4740	99902	2.42%	0.193%
200	12.740	12.683	12.777	HH	6060	303665	7.37%	0.588%
201	12.781	12.777	12.802	HH	5804	83917	2.04%	0.162%
202	12.814	12.802	12.820	HH	5527	57359	1.39%	0.111%
203	12.864	12.820	12.887	HH	14863	338087	8.21%	0.654%
204	12.907	12.887	12.940	HH	8837	233758	5.67%	0.452%
205	12.954	12.940	12.979	HH	6119	134887	3.27%	0.261%
206	12.992	12.979	13.005	HH	5665	87702	2.13%	0.170%
207	13.014	13.005	13.022	HH	5674	56439	1.37%	0.109%
208	13.047	13.022	13.087	HH	6871	236602	5.74%	0.458%
209	13.118	13.087	13.149	HH	8436	273461	6.64%	0.529%
210	13.186	13.149	13.239	HH	8525	406024	9.86%	0.786%
211	13.264	13.239	13.270	HH	6850	124956	3.03%	0.242%
212	13.341	13.270	13.384	HH	25327	721413	17.51%	1.396%
213	13.389	13.384	13.407	HH	7680	102582	2.49%	0.199%
214	13.454	13.407	13.484	HH	9186	372071	9.03%	0.720%
215	13.501	13.484	13.510	HH	8091	126940	3.08%	0.246%
216	13.523	13.510	13.547	HH	8428	182658	4.43%	0.354%
217	13.564	13.547	13.579	HH	8444	154310	3.75%	0.299%
218	13.603	13.579	13.624	HH	8947	229355	5.57%	0.444%
219	13.642	13.624	13.665	HH	8919	207837	5.04%	0.402%
220	13.698	13.665	13.714	HH	11285	281539	6.83%	0.545%
221	13.730	13.714	13.757	HH	10349	252932	6.14%	0.490%
222	13.770	13.757	13.809	HH	9385	282143	6.85%	0.546%
223	13.851	13.809	13.882	HH	9330	394403	9.57%	0.763%
224	13.914	13.882	13.944	HH	10036	351624	8.54%	0.681%
225	13.950	13.944	13.955	HH	9481	67118	1.63%	0.130%
226	13.964	13.955	13.971	HH	9595	85667	2.08%	0.166%
227	13.981	13.971	13.995	HH	9755	142789	3.47%	0.276%
228	14.000	13.995	14.004	HH	9532	51396	1.25%	0.099%
229	14.056	14.004	14.069	HH	10904	393419	9.55%	0.761%
230	14.088	14.069	14.132	HH	13431	443552	10.77%	0.858%
231	14.165	14.132	14.193	HH	33118	664093	16.12%	1.285%
232	14.203	14.193	14.234	HH	12748	289438	7.03%	0.560%
233	14.256	14.234	14.279	HH	14924	352008	8.54%	0.681%
234	14.289	14.279	14.302	HH	12040	160354	3.89%	0.310%
235	14.319	14.302	14.342	HH	13512	301359	7.32%	0.583%
236	14.364	14.342	14.402	HH	12821	442261	10.74%	0.856%
237	14.429	14.402	14.457	HH	13086	406755	9.87%	0.787%
238	14.479	14.457	14.492	HH	13393	265508	6.44%	0.514%
239	14.508	14.492	14.530	HH	13158	287678	6.98%	0.557%
240	14.538	14.530	14.548	HH	12387	130493	3.17%	0.253%
241	14.594	14.548	14.627	HH	177293	2822860	68.52%	5.463%
242	14.646	14.627	14.670	HH	14178	347553	8.44%	0.673%
243	14.696	14.670	14.710	HH	13284	305860	7.42%	0.592%
244	14.740	14.710	14.757	HH	17874	433127	10.51%	0.838%
245	14.778	14.757	14.816	HH	26115	699855	16.99%	1.355%
246	14.841	14.816	14.869	HH	16939	487192	11.83%	0.943%

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247	14.905	14.869	14.916	HH	14628	392455	9.53%	0.760%
248	14.932	14.916	14.942	HH	14891	232953	5.65%	0.451%
249	14.948	14.942	14.968	HH	14668	227361	5.52%	0.440%
250	14.989	14.968	15.025	HH	14765	488340	11.85%	0.945%
251	15.050	15.025	15.074	HH	15273	425459	10.33%	0.823%
252	15.097	15.074	15.122	HH	15770	431833	10.48%	0.836%
253	15.130	15.122	15.141	HH	14955	171811	4.17%	0.333%
254	15.175	15.141	15.259	HH	81661	2146696	52.11%	4.155%
255	15.334	15.259	15.365	HH	262399	4119730	100.00%	7.974%
256	15.386	15.365	15.424	HH	21285	682087	16.56%	1.320%
257	15.442	15.424	15.484	HH	19743	644128	15.64%	1.247%
258	15.516	15.484	15.527	HH	16930	432695	10.50%	0.837%
259	15.572	15.527	15.607	HH	18390	846870	20.56%	1.639%
260	15.615	15.607	15.621	HH	17629	148392	3.60%	0.287%
261	15.638	15.621	15.654	HH	18224	353530	8.58%	0.684%
262	15.692	15.654	15.722	HH	19689	755398	18.34%	1.462%
263	15.735	15.722	15.742	HH	18486	220437	5.35%	0.427%
264	15.759	15.742	15.764	HH	19103	248469	6.03%	0.481%
265	15.769	15.764	15.782	HH	19029	206009	5.00%	0.399%
266	15.812	15.782	15.859	HH	26359	973848	23.64%	1.885%
267	15.868	15.859	15.882	HH	19525	263976	6.41%	0.511%
268	15.902	15.882	15.915	HH	22092	423480	10.28%	0.820%
269	15.931	15.915	15.971	HH	22249	694786	16.86%	1.345%
270	16.005	15.971	16.010	HH	22189	490726	11.91%	0.950%
271	16.015	16.010	16.054	HH	21805	539724	13.10%	1.045%
272	16.064	16.054	16.069	HH	20140	184345	4.47%	0.357%
273	16.111	16.069	16.134	HH	24538	860522	20.89%	1.665%
274	16.155	16.134	16.161	HH	23646	358587	8.70%	0.694%
275	16.184	16.161	16.225	HH	29486	985218	23.91%	1.907%
276	16.256	16.225	16.270	HH	24292	631013	15.32%	1.221%
277	16.294	16.270	16.346	HH	40131	1283117	31.15%	2.483%
278	16.373	16.346	16.397	HH	26091	754201	18.31%	1.460%
279	16.425	16.397	16.474	HH	54203	1552999	37.70%	3.006%
280	16.479	16.474	16.489	HH	25093	221903	5.39%	0.429%
281	16.512	16.489	16.517	HH	25816	423439	10.28%	0.820%
282	16.526	16.517	16.531	HH	25886	220261	5.35%	0.426%
283	16.552	16.531	16.593	HH	27793	994419	24.14%	1.925%
284	16.615	16.593	16.649	HH	30683	925411	22.46%	1.791%
285	16.674	16.649	16.708	HH	29923	977081	23.72%	1.891%
286	16.758	16.708	16.786	HH	41532	1463300	35.52%	2.832%
					Sum of corrected areas:		51667684	

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