

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072420\
 Data File : FF007243.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jul 2020 20:13
 Sample : L3418-07MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.463	4.420	4.493	BH	244638	2176123	81.44%	5.365%
2	4.505	4.493	4.529	HH	323	2992	0.11%	0.007%
3	4.532	4.529	4.540	PH	50	56	0.00%	0.000%
4	4.566	4.540	4.583	PH	171	1364	0.05%	0.003%
5	4.610	4.583	4.652	PH	2536	20124	0.75%	0.050%
6	4.667	4.652	4.708	PH	795	7928	0.30%	0.020%
7	4.722	4.708	4.744	PH	37	-1690	-0.06%	-0.004%
8	4.754	4.744	4.762	PH	-4	-1032	-0.04%	-0.003%
9	4.765	4.762	4.784	PH	-43	-1861	-0.07%	-0.005%
10	4.801	4.784	4.824	PH	94	-1083	-0.04%	-0.003%
11	4.855	4.824	4.872	PH	-40	-3070	-0.11%	-0.008%
12	4.878	4.872	4.906	PH	-98	-3055	-0.11%	-0.008%
13	4.911	4.906	4.919	PH	-60	-959	-0.04%	-0.002%
14	4.924	4.919	4.946	PH	-107	-2252	-0.08%	-0.006%
15	4.948	4.946	4.959	PH	-114	-1404	-0.05%	-0.003%
16	4.965	4.959	4.972	PH	-153	-1620	-0.06%	-0.004%
17	4.975	4.972	4.990	PH	-158	-2132	-0.08%	-0.005%
18	5.005	4.990	5.027	PH	-120	-3652	-0.14%	-0.009%
19	5.037	5.027	5.043	PH	73	-490	-0.02%	-0.001%
20	5.059	5.043	5.097	PH	464	1032	0.04%	0.003%
21	5.108	5.097	5.126	PH	-41	-2411	-0.09%	-0.006%
22	5.141	5.126	5.151	PH	-67	-1845	-0.07%	-0.005%
23	5.162	5.151	5.177	PH	49	-764	-0.03%	-0.002%
24	5.184	5.177	5.203	PH	-28	-1616	-0.06%	-0.004%
25	5.212	5.203	5.255	PH	-25	-3822	-0.14%	-0.009%
26	5.267	5.255	5.274	PH	-72	-1648	-0.06%	-0.004%
27	5.284	5.274	5.303	PH	-114	-2904	-0.11%	-0.007%
28	5.325	5.303	5.351	PH	389	1062	0.04%	0.003%
29	5.355	5.351	5.369	PH	-64	-1493	-0.06%	-0.004%
30	5.386	5.369	5.417	PH	205	-1965	-0.07%	-0.005%
31	5.424	5.417	5.454	PH	-108	-3335	-0.12%	-0.008%
32	5.462	5.454	5.485	PH	-110	-2828	-0.11%	-0.007%
33	5.505	5.485	5.532	PH	1440	10431	0.39%	0.026%
34	5.537	5.532	5.545	PH	-63	-734	-0.03%	-0.002%
35	5.559	5.545	5.582	PH	105	-1067	-0.04%	-0.003%
36	5.589	5.582	5.595	PH	-66	-1179	-0.04%	-0.003%

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37	5.621	5.595	5.640	PH	15	-2639	-0.10%	-0.007%
38	5.648	5.640	5.698	PH	-123	-5742	-0.21%	-0.014%
39	5.703	5.698	5.707	PH	-129	-1127	-0.04%	-0.003%
40	5.737	5.707	5.754	PH	10	-3425	-0.13%	-0.008%
41	5.759	5.754	5.769	PH	-51	-545	-0.02%	-0.001%
42	5.773	5.769	5.800	PH	-30	-2145	-0.08%	-0.005%
43	5.818	5.800	5.827	PH	-17	-1550	-0.06%	-0.004%
44	5.842	5.827	5.848	PH	-53	-1148	-0.04%	-0.003%
45	5.854	5.848	5.870	PH	-27	-1609	-0.06%	-0.004%
46	5.875	5.870	5.900	PH	-82	-3138	-0.12%	-0.008%
47	5.908	5.900	5.947	PH	-91	-5510	-0.21%	-0.014%
48	5.949	5.947	5.953	PH	-46	-484	-0.02%	-0.001%
49	5.957	5.953	5.980	PH	-61	-2775	-0.10%	-0.007%
50	5.990	5.980	5.999	PH	-156	-2324	-0.09%	-0.006%
51	6.011	5.999	6.020	PH	-121	-2299	-0.09%	-0.006%
52	6.057	6.020	6.097	PH	983	8435	0.32%	0.021%
53	6.102	6.097	6.112	PH	42	-641	-0.02%	-0.002%
54	6.122	6.112	6.164	PH	160	-920	-0.03%	-0.002%
55	6.167	6.164	6.179	PH	-98	-1481	-0.06%	-0.004%
56	6.200	6.179	6.237	PH	1080	8447	0.32%	0.021%
57	6.258	6.237	6.267	PH	5	-1186	-0.04%	-0.003%
58	6.272	6.267	6.276	PH	-9	-311	-0.01%	-0.001%
59	6.292	6.276	6.302	PH	-4	-587	-0.02%	-0.001%
60	6.306	6.302	6.315	PH	-22	-385	-0.01%	-0.001%
61	6.334	6.315	6.374	PH	268	2740	0.10%	0.007%
62	6.386	6.374	6.400	PH	51	-80	-0.00%	-0.000%
63	6.419	6.400	6.444	PH	228	1724	0.06%	0.004%
64	6.447	6.444	6.454	HH	92	307	0.01%	0.001%
65	6.489	6.454	6.562	HH	230595	2229189	83.43%	5.495%
66	6.571	6.562	6.582	PH	-19	-986	-0.04%	-0.002%
67	6.585	6.582	6.595	PH	-113	-1004	-0.04%	-0.002%
68	6.599	6.595	6.605	PH	-79	-731	-0.03%	-0.002%
69	6.614	6.605	6.627	PH	-29	-1386	-0.05%	-0.003%
70	6.638	6.627	6.673	PH	105	-2531	-0.09%	-0.006%
71	6.681	6.673	6.684	PH	-156	-1177	-0.04%	-0.003%
72	6.697	6.684	6.709	PH	-25	-1949	-0.07%	-0.005%
73	6.712	6.709	6.726	PH	-108	-2080	-0.08%	-0.005%
74	6.742	6.726	6.755	PH	-33	-2653	-0.10%	-0.007%
75	6.767	6.755	6.792	PH	150	-2678	-0.10%	-0.007%
76	6.811	6.792	6.847	PH	-78	-7226	-0.27%	-0.018%
77	6.854	6.847	6.860	PH	-271	-2367	-0.09%	-0.006%
78	6.864	6.860	6.877	PH	-22	-2592	-0.10%	-0.006%
79	6.887	6.877	6.894	PH	-250	-3027	-0.11%	-0.007%
80	6.898	6.894	6.905	PH	-244	-2108	-0.08%	-0.005%
81	6.908	6.905	6.955	PH	-282	-8993	-0.34%	-0.022%
82	6.966	6.955	6.972	PH	-175	-2141	-0.08%	-0.005%
83	6.974	6.972	6.980	PH	-147	-1039	-0.04%	-0.003%
84	7.001	6.980	7.027	PH	63	-3467	-0.13%	-0.009%
85	7.030	7.027	7.052	PH	-131	-3021	-0.11%	-0.007%
86	7.055	7.052	7.064	PH	-183	-1662	-0.06%	-0.004%
87	7.093	7.064	7.100	PH	-157	-5021	-0.19%	-0.012%
88	7.119	7.100	7.137	PH	154	-1557	-0.06%	-0.004%
89	7.144	7.137	7.160	PH	-106	-2456	-0.09%	-0.006%

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90	7.165	7.160	7.179	PH	-119	-1988	-0.07%	-0.005%
91	7.188	7.179	7.229	PH	-166	-7985	-0.30%	-0.020%
92	7.257	7.229	7.272	PH	-54	-5736	-0.21%	-0.014%
93	7.282	7.272	7.297	PH	-66	-2851	-0.11%	-0.007%
94	7.311	7.297	7.334	PH	-231	-6171	-0.23%	-0.015%
95	7.350	7.334	7.355	PH	-251	-4220	-0.16%	-0.010%
96	7.376	7.355	7.392	PH	-62	-6134	-0.23%	-0.015%
97	7.414	7.392	7.440	PH	374	-1910	-0.07%	-0.005%
98	7.459	7.440	7.478	PH	-175	-5805	-0.22%	-0.014%
99	7.486	7.478	7.502	PH	-221	-3802	-0.14%	-0.009%
100	7.507	7.502	7.517	PH	-251	-2712	-0.10%	-0.007%
101	7.520	7.517	7.522	PH	-286	-957	-0.04%	-0.002%
102	7.542	7.522	7.583	PH	-137	-8271	-0.31%	-0.020%
103	7.592	7.583	7.627	PH	-204	-7861	-0.29%	-0.019%
104	7.633	7.627	7.655	PH	-269	-5369	-0.20%	-0.013%
105	7.703	7.655	7.737	PH	200	-10949	-0.41%	-0.027%
106	7.766	7.737	7.789	PH	-186	-8412	-0.31%	-0.021%
107	7.839	7.789	7.855	PH	199	-2641	-0.10%	-0.007%
108	7.869	7.855	7.886	PH	388	1913	0.07%	0.005%
109	7.900	7.886	7.924	PH	-46	-2974	-0.11%	-0.007%
110	7.930	7.924	7.961	PH	31	-4135	-0.15%	-0.010%
111	7.982	7.961	7.995	PH	170	-907	-0.03%	-0.002%
112	8.015	7.995	8.076	PH	1321	12440	0.47%	0.031%
113	8.111	8.076	8.131	PH	44	-3429	-0.13%	-0.008%
114	8.182	8.131	8.209	PH	268	2858	0.11%	0.007%
115	8.252	8.209	8.262	PH	3506	37779	1.41%	0.093%
116	8.287	8.262	8.319	HH	218475	2271928	85.03%	5.601%
117	8.347	8.319	8.384	PH	54194	523496	19.59%	1.291%
118	8.403	8.384	8.454	HH	3478	36434	1.36%	0.090%
119	8.471	8.454	8.489	PH	-23	-1942	-0.07%	-0.005%
120	8.516	8.489	8.549	PH	101	-2638	-0.10%	-0.007%
121	8.562	8.549	8.587	PH	-132	-4446	-0.17%	-0.011%
122	8.651	8.587	8.675	PH	496	1145	0.04%	0.003%
123	8.698	8.675	8.717	PH	988	9161	0.34%	0.023%
124	8.756	8.717	8.805	HH	1274	17934	0.67%	0.044%
125	8.824	8.805	8.870	PH	237	1975	0.07%	0.005%
126	8.886	8.870	8.900	PH	417	252	0.01%	0.001%
127	8.934	8.900	8.953	PH	136	-97	-0.00%	-0.000%
128	8.971	8.953	8.985	PH	319	3154	0.12%	0.008%
129	9.009	8.985	9.075	HH	1523	22664	0.85%	0.056%
130	9.109	9.075	9.125	PH	1423	13740	0.51%	0.034%
131	9.139	9.125	9.154	HH	596	6918	0.26%	0.017%
132	9.166	9.154	9.190	HH	726	7912	0.30%	0.020%
133	9.204	9.190	9.217	PH	114	803	0.03%	0.002%
134	9.224	9.217	9.257	PH	8	-1225	-0.05%	-0.003%
135	9.261	9.257	9.285	PH	-34	-2177	-0.08%	-0.005%
136	9.304	9.285	9.319	PH	56	-442	-0.02%	-0.001%
137	9.352	9.319	9.384	PH	2210	21192	0.79%	0.052%
138	9.397	9.384	9.425	PH	63	-1248	-0.05%	-0.003%
139	9.443	9.425	9.465	PH	1427	17667	0.66%	0.044%
140	9.482	9.465	9.509	HH	1111	17925	0.67%	0.044%
141	9.525	9.509	9.544	HH	757	8218	0.31%	0.020%

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142	9.564	9.544	9.585	HH	295	4438	0.17%	0.011%
143	9.622	9.585	9.645	HH	691	15860	0.59%	0.039%
144	9.668	9.645	9.693	HH	402	7113	0.27%	0.018%
145	9.727	9.693	9.786	HH	349	9787	0.37%	0.024%
146	9.823	9.786	9.859	PH	411	10479	0.39%	0.026%
147	9.890	9.859	9.947	HH	211983	2301742	86.14%	5.674%
148	9.993	9.947	10.018	HH	687	13256	0.50%	0.033%
149	10.041	10.018	10.094	HH	616	11805	0.44%	0.029%
150	10.117	10.094	10.135	PH	1466	15543	0.58%	0.038%
151	10.154	10.135	10.184	HH	1021	13800	0.52%	0.034%
152	10.230	10.184	10.243	PH	616	6821	0.26%	0.017%
153	10.252	10.243	10.260	HH	481	4401	0.16%	0.011%
154	10.277	10.260	10.300	HH	755	11747	0.44%	0.029%
155	10.329	10.300	10.357	HH	582	14816	0.55%	0.037%
156	10.367	10.357	10.400	HH	658	11466	0.43%	0.028%
157	10.416	10.400	10.474	HH	821	20122	0.75%	0.050%
158	10.535	10.474	10.568	HH	1260	35273	1.32%	0.087%
159	10.583	10.568	10.599	HH	740	10509	0.39%	0.026%
160	10.629	10.599	10.660	HH	1625	30459	1.14%	0.075%
161	10.685	10.660	10.719	HH	1723	38627	1.45%	0.095%
162	10.730	10.719	10.747	HH	1092	15004	0.56%	0.037%
163	10.771	10.747	10.804	HH	3206	48193	1.80%	0.119%
164	10.816	10.804	10.839	HH	564	10057	0.38%	0.025%
165	10.854	10.839	10.867	HH	598	8830	0.33%	0.022%
166	10.888	10.867	10.902	HH	4788	53554	2.00%	0.132%
167	10.912	10.902	10.931	HH	2669	35394	1.32%	0.087%
168	10.963	10.931	10.986	HH	5397	89038	3.33%	0.219%
169	11.000	10.986	11.038	HH	1297	27596	1.03%	0.068%
170	11.080	11.038	11.125	HH	3137	57078	2.14%	0.141%
171	11.140	11.125	11.158	HH	797	12522	0.47%	0.031%
172	11.188	11.158	11.223	HH	2742	49374	1.85%	0.122%
173	11.266	11.223	11.284	HH	966	26033	0.97%	0.064%
174	11.335	11.284	11.398	HH	204634	2406207	90.05%	5.932%
175	11.418	11.398	11.474	HH	2445	66432	2.49%	0.164%
176	11.490	11.474	11.510	HH	1393	22555	0.84%	0.056%
177	11.528	11.510	11.559	HH	1503	29316	1.10%	0.072%
178	11.580	11.559	11.597	HH	1590	25771	0.96%	0.064%
179	11.613	11.597	11.632	HH	1212	23107	0.86%	0.057%
180	11.642	11.632	11.664	HH	1199	20634	0.77%	0.051%
181	11.693	11.664	11.708	HH	1898	36260	1.36%	0.089%
182	11.725	11.708	11.772	HH	2398	54396	2.04%	0.134%
183	11.791	11.772	11.800	HH	1833	24430	0.91%	0.060%
184	11.809	11.800	11.827	HH	1850	24940	0.93%	0.061%
185	11.842	11.827	11.859	HH	1554	25365	0.95%	0.063%
186	11.871	11.859	11.912	HH	1852	35682	1.34%	0.088%
187	11.940	11.912	11.964	HH	1018	24756	0.93%	0.061%
188	12.005	11.964	12.027	HH	1751	43294	1.62%	0.107%
189	12.068	12.027	12.095	HH	11355	213057	7.97%	0.525%
190	12.109	12.095	12.149	HH	6312	115733	4.33%	0.285%
191	12.165	12.149	12.225	HH	3212	98021	3.67%	0.242%
192	12.258	12.225	12.361	HH	81146	1078139	40.35%	2.658%
193	12.370	12.361	12.401	HH	1691	37118	1.39%	0.092%
194	12.416	12.401	12.432	HH	1665	29013	1.09%	0.072%

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195	12.440	12.432	12.457	HH	1555	21655	0.81%	0.053%
196	12.483	12.457	12.497	HH	1853	38407	1.44%	0.095%
197	12.505	12.497	12.519	HH	1646	20275	0.76%	0.050%
198	12.545	12.519	12.572	HH	2310	58800	2.20%	0.145%
199	12.594	12.572	12.612	HH	2848	53435	2.00%	0.132%
200	12.648	12.612	12.685	HH	201012	2367194	88.59%	5.836%
201	12.712	12.685	12.752	HH	30015	364755	13.65%	0.899%
202	12.770	12.752	12.787	HH	1494	27887	1.04%	0.069%
203	12.849	12.787	12.885	HH	2790	106984	4.00%	0.264%
204	12.902	12.885	12.912	HH	2134	31754	1.19%	0.078%
205	12.923	12.912	12.940	HH	2043	33074	1.24%	0.082%
206	12.951	12.940	12.975	HH	1906	34637	1.30%	0.085%
207	13.011	12.975	13.035	HH	23158	287196	10.75%	0.708%
208	13.067	13.035	13.082	HH	3117	68911	2.58%	0.170%
209	13.098	13.082	13.135	HH	5006	86360	3.23%	0.213%
210	13.153	13.135	13.165	HH	1560	26062	0.98%	0.064%
211	13.185	13.165	13.197	HH	2262	36729	1.37%	0.091%
212	13.209	13.197	13.233	HH	2377	40376	1.51%	0.100%
213	13.277	13.233	13.304	HH	3533	97671	3.66%	0.241%
214	13.318	13.304	13.328	HH	1885	26882	1.01%	0.066%
215	13.347	13.328	13.390	HH	2532	79785	2.99%	0.197%
216	13.409	13.390	13.425	HH	2621	46910	1.76%	0.116%
217	13.490	13.425	13.560	HH	19235	402650	15.07%	0.993%
218	13.601	13.560	13.632	HH	6612	160175	5.99%	0.395%
219	13.668	13.632	13.685	HH	2717	74434	2.79%	0.183%
220	13.709	13.685	13.732	HH	4675	91272	3.42%	0.225%
221	13.749	13.732	13.774	HH	4151	74837	2.80%	0.184%
222	13.793	13.774	13.811	HH	2551	49201	1.84%	0.121%
223	13.850	13.811	13.902	HH	189236	2418097	90.50%	5.961%
224	13.921	13.902	13.962	HH	3551	90330	3.38%	0.223%
225	13.980	13.962	14.013	HH	2533	72297	2.71%	0.178%
226	14.031	14.013	14.046	HH	2279	43038	1.61%	0.106%
227	14.099	14.046	14.154	HH	4511	170006	6.36%	0.419%
228	14.183	14.154	14.205	HH	3110	76860	2.88%	0.189%
229	14.238	14.205	14.267	HH	8534	161507	6.04%	0.398%
230	14.293	14.267	14.312	HH	3585	85817	3.21%	0.212%
231	14.337	14.312	14.379	HH	6288	151365	5.66%	0.373%
232	14.413	14.379	14.434	HH	3897	101412	3.80%	0.250%
233	14.443	14.434	14.453	HH	3186	36468	1.36%	0.090%
234	14.469	14.453	14.487	HH	4095	73462	2.75%	0.181%
235	14.517	14.487	14.557	HH	5836	168711	6.31%	0.416%
236	14.582	14.557	14.605	HH	7571	142341	5.33%	0.351%
237	14.640	14.605	14.672	HH	6123	159529	5.97%	0.393%
238	14.752	14.672	14.825	HH	132143	1998564	74.80%	4.927%
239	14.847	14.825	14.867	HH	4561	90568	3.39%	0.223%
240	14.893	14.867	14.912	HH	19624	277509	10.39%	0.684%
241	14.955	14.912	15.017	HH	177943	2671982	100.00%	6.587%
242	15.056	15.017	15.115	HH	5541	239658	8.97%	0.591%
243	15.134	15.115	15.170	HH	4170	120711	4.52%	0.298%
244	15.197	15.170	15.219	HH	4489	117085	4.38%	0.289%
245	15.237	15.219	15.287	HH	4796	171555	6.42%	0.423%
246	15.334	15.287	15.419	HH	44048	861389	32.24%	2.124%

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247	15.433	15.419	15.450	HH	4282	78690	2.94%	0.194%
248	15.476	15.450	15.505	HH	5792	156203	5.85%	0.385%
249	15.567	15.505	15.590	HH	7951	292592	10.95%	0.721%
250	15.607	15.590	15.632	HH	5572	121860	4.56%	0.300%
251	15.651	15.632	15.682	HH	4732	133541	5.00%	0.329%
252	15.731	15.682	15.765	HH	6245	267361	10.01%	0.659%
253	15.808	15.765	15.832	HH	5343	196005	7.34%	0.483%
254	15.852	15.832	15.877	HH	5646	135311	5.06%	0.334%
255	15.893	15.877	15.910	HH	5397	99300	3.72%	0.245%
256	15.925	15.910	15.944	HH	5326	101334	3.79%	0.250%
257	15.980	15.944	16.025	HH	170523	2401880	89.89%	5.921%
258	16.042	16.025	16.089	HH	5513	191672	7.17%	0.473%
259	16.108	16.089	16.137	HH	4987	140547	5.26%	0.346%
260	16.183	16.137	16.222	HH	6301	276986	10.37%	0.683%
261	16.240	16.222	16.259	HH	6159	127773	4.78%	0.315%
262	16.282	16.259	16.310	HH	6497	186608	6.98%	0.460%
263	16.350	16.310	16.372	HH	9887	278071	10.41%	0.686%
264	16.383	16.372	16.410	HH	7547	152209	5.70%	0.375%
265	16.457	16.410	16.512	HH	29804	770583	28.84%	1.900%
266	16.541	16.512	16.565	HH	6584	200934	7.52%	0.495%
267	16.587	16.565	16.612	HH	10287	221485	8.29%	0.546%
268	16.624	16.612	16.664	HH	7061	206729	7.74%	0.510%
269	16.710	16.664	16.730	HH	8341	287055	10.74%	0.708%
270	16.777	16.730	16.804	HH	18069	520266	19.47%	1.283%
271	16.835	16.804	16.878	HH	19437	465023	17.40%	1.146%
272	16.932	16.878	16.964	HH	169424	2558597	95.76%	6.307%
					Sum of corrected areas:		40564366	

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