

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
Data File : FF006887.D
Signal(s) : FID2B.ch
Acq On : 08 May 2020 12:20
Sample : L2515-03MSD 10X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.318	4.302	4.323	BH	62	289	0.01%	0.000%
2	4.345	4.323	4.378	PH	17408	163654	2.90%	0.173%
3	4.392	4.378	4.403	HH	440	4268	0.08%	0.005%
4	4.417	4.403	4.434	HH	349	3348	0.06%	0.004%
5	4.450	4.434	4.476	HH	715	6554	0.12%	0.007%
6	4.498	4.476	4.519	PH	2398	24476	0.43%	0.026%
7	4.547	4.519	4.563	HH	7113	74765	1.32%	0.079%
8	4.568	4.563	4.588	HH	2064	21941	0.39%	0.023%
9	4.596	4.588	4.614	HH	819	8754	0.15%	0.009%
10	4.629	4.614	4.644	HH	398	5123	0.09%	0.005%
11	4.656	4.644	4.668	HH	192	1865	0.03%	0.002%
12	4.672	4.668	4.687	HH	137	1112	0.02%	0.001%
13	4.693	4.687	4.739	HH	128	2352	0.04%	0.002%
14	4.753	4.739	4.782	PH	186	2129	0.04%	0.002%
15	4.799	4.782	4.809	PH	495	3834	0.07%	0.004%
16	4.815	4.809	4.855	HH	354	3338	0.06%	0.004%
17	4.859	4.855	4.882	PH	-27	-819	-0.01%	-0.001%
18	4.888	4.882	4.897	PH	-12	-465	-0.01%	-0.000%
19	4.902	4.897	4.927	PH	-58	-1681	-0.03%	-0.002%
20	4.929	4.927	4.934	PH	-50	-415	-0.01%	-0.000%
21	4.952	4.934	4.973	PH	256	1887	0.03%	0.002%
22	4.987	4.973	4.999	HH	314	2671	0.05%	0.003%
23	5.020	4.999	5.050	HH	1530	18270	0.32%	0.019%
24	5.063	5.050	5.075	HH	487	4661	0.08%	0.005%
25	5.082	5.075	5.105	HH	330	3585	0.06%	0.004%
26	5.115	5.105	5.129	HH	168	1795	0.03%	0.002%
27	5.147	5.129	5.173	HH	2142	22265	0.39%	0.024%
28	5.179	5.173	5.193	HH	348	2804	0.05%	0.003%
29	5.213	5.193	5.249	HH	316	6379	0.11%	0.007%
30	5.251	5.249	5.259	HH	217	1091	0.02%	0.001%
31	5.264	5.259	5.267	HH	213	909	0.02%	0.001%
32	5.271	5.267	5.284	HH	214	1381	0.02%	0.001%
33	5.300	5.284	5.314	PH	84	367	0.01%	0.000%
34	5.332	5.314	5.357	PH	983	8944	0.16%	0.009%
35	5.381	5.357	5.399	PH	2181	22963	0.41%	0.024%
36	5.416	5.399	5.450	HH	633	8779	0.16%	0.009%

					rteres			
37	5.452	5.450	5.459	HH	149	292	0.01%	0.000%
38	5.466	5.459	5.487	PH	73	-442	-0.01%	-0.000%
39	5.491	5.487	5.520	PH	29	-355	-0.01%	-0.000%
40	5.540	5.520	5.556	PH	2007	17743	0.31%	0.019%
41	5.568	5.556	5.608	HH	707	7292	0.13%	0.008%
42	5.643	5.608	5.654	PH	2633	26485	0.47%	0.028%
43	5.661	5.654	5.700	HH	1992	31328	0.55%	0.033%
44	5.716	5.700	5.737	HH	932	12701	0.22%	0.013%
45	5.750	5.737	5.779	HH	276	3933	0.07%	0.004%
46	5.804	5.779	5.821	PH	4077	38217	0.68%	0.040%
47	5.832	5.821	5.870	HH	972	11501	0.20%	0.012%
48	5.889	5.870	5.905	HH	280	4004	0.07%	0.004%
49	5.933	5.905	5.974	HH	45279	535269	9.47%	0.567%
50	5.981	5.974	6.009	HH	2988	48007	0.85%	0.051%
51	6.017	6.009	6.047	HH	1610	29144	0.52%	0.031%
52	6.068	6.047	6.092	HH	9586	108889	1.93%	0.115%
53	6.109	6.092	6.129	HH	1358	23575	0.42%	0.025%
54	6.143	6.129	6.153	HH	975	12066	0.21%	0.013%
55	6.163	6.153	6.176	HH	964	11440	0.20%	0.012%
56	6.182	6.176	6.195	HH	733	7854	0.14%	0.008%
57	6.199	6.195	6.233	HH	604	11288	0.20%	0.012%
58	6.243	6.233	6.256	HH	490	5675	0.10%	0.006%
59	6.287	6.256	6.300	HH	728	13805	0.24%	0.015%
60	6.311	6.300	6.326	HH	545	7641	0.14%	0.008%
61	6.359	6.326	6.442	HH	19052	213658	3.78%	0.226%
62	6.447	6.442	6.462	HH	394	4019	0.07%	0.004%
63	6.506	6.462	6.529	HH	812	20597	0.36%	0.022%
64	6.547	6.529	6.584	HH	394	8730	0.15%	0.009%
65	6.597	6.584	6.621	HH	220	3640	0.06%	0.004%
66	6.642	6.621	6.659	HH	614	8257	0.15%	0.009%
67	6.684	6.659	6.704	HH	577	11329	0.20%	0.012%
68	6.711	6.704	6.736	HH	519	7331	0.13%	0.008%
69	6.761	6.736	6.783	HH	1019	16619	0.29%	0.018%
70	6.796	6.783	6.827	HH	448	8309	0.15%	0.009%
71	6.892	6.827	6.905	HH	796	21249	0.38%	0.023%
72	6.920	6.905	6.949	HH	972	17396	0.31%	0.018%
73	6.989	6.949	7.046	HH	17382	270066	4.78%	0.286%
74	7.060	7.046	7.098	HH	2082	48004	0.85%	0.051%
75	7.121	7.098	7.169	HH	15417	208834	3.70%	0.221%
76	7.173	7.169	7.202	HH	1456	24076	0.43%	0.025%
77	7.203	7.202	7.208	HH	1146	3384	0.06%	0.004%
78	7.212	7.208	7.225	HH	1069	10498	0.19%	0.011%
79	7.228	7.225	7.249	HH	1029	12048	0.21%	0.013%
80	7.280	7.249	7.319	HH	2451	49846	0.88%	0.053%
81	7.347	7.319	7.393	HH	894	32989	0.58%	0.035%
82	7.401	7.393	7.407	HH	582	4484	0.08%	0.005%
83	7.417	7.407	7.432	HH	639	7601	0.13%	0.008%
84	7.453	7.432	7.495	HH	838	22679	0.40%	0.024%
85	7.511	7.495	7.554	HH	722	16762	0.30%	0.018%
86	7.571	7.554	7.601	HH	746	15568	0.28%	0.016%
87	7.629	7.601	7.670	HH	746	22586	0.40%	0.024%
88	7.717	7.670	7.749	HH	1757	46483	0.82%	0.049%
89	7.753	7.749	7.784	HH	1110	18726	0.33%	0.020%

					rteres			
90	7.800	7.784	7.804	HH	835	9197	0.16%	0.010%
91	7.806	7.804	7.830	HH	796	12245	0.22%	0.013%
92	7.846	7.830	7.850	HH	1238	12003	0.21%	0.013%
93	7.871	7.850	7.925	HH	2797	75857	1.34%	0.080%
94	7.977	7.925	8.040	HH	5700	179298	3.17%	0.190%
95	8.082	8.040	8.098	HH	11796	165016	2.92%	0.175%
96	8.110	8.098	8.127	HH	7682	98638	1.75%	0.104%
97	8.148	8.127	8.192	HH	19933	271600	4.81%	0.288%
98	8.215	8.192	8.237	HH	4999	100554	1.78%	0.106%
99	8.266	8.237	8.337	HH	28093	479510	8.49%	0.508%
100	8.356	8.337	8.387	HH	3072	65406	1.16%	0.069%
101	8.396	8.387	8.470	HH	1645	63064	1.12%	0.067%
102	8.504	8.470	8.517	HH	1389	32542	0.58%	0.034%
103	8.559	8.517	8.594	HH	19713	270166	4.78%	0.286%
104	8.605	8.594	8.655	HH	3250	84414	1.49%	0.089%
105	8.681	8.655	8.712	HH	3352	74890	1.33%	0.079%
106	8.743	8.712	8.768	HH	1542	49457	0.88%	0.052%
107	8.798	8.768	8.814	HH	4201	70460	1.25%	0.075%
108	8.836	8.814	8.858	HH	13139	189257	3.35%	0.200%
109	8.871	8.858	8.910	HH	6532	130005	2.30%	0.138%
110	8.921	8.910	8.949	HH	2760	57660	1.02%	0.061%
111	8.968	8.949	8.992	HH	7535	111384	1.97%	0.118%
112	9.009	8.992	9.060	HH	5044	109678	1.94%	0.116%
113	9.071	9.060	9.095	HH	1813	34727	0.61%	0.037%
114	9.123	9.095	9.141	HH	4768	76030	1.35%	0.081%
115	9.157	9.141	9.187	HH	3842	67906	1.20%	0.072%
116	9.210	9.187	9.229	HH	3205	58085	1.03%	0.062%
117	9.258	9.229	9.284	HH	3654	83022	1.47%	0.088%
118	9.303	9.284	9.318	HH	2850	45327	0.80%	0.048%
119	9.344	9.318	9.402	HH	30664	487956	8.64%	0.517%
120	9.419	9.402	9.452	HH	4545	103902	1.84%	0.110%
121	9.466	9.452	9.473	HH	3205	37152	0.66%	0.039%
122	9.492	9.473	9.509	HH	5852	94762	1.68%	0.100%
123	9.519	9.509	9.537	HH	4002	55015	0.97%	0.058%
124	9.552	9.537	9.590	HH	3252	82150	1.45%	0.087%
125	9.608	9.590	9.640	HH	3120	72108	1.28%	0.076%
126	9.665	9.640	9.718	HH	6847	164601	2.91%	0.174%
127	9.744	9.718	9.813	HH	21728	410288	7.26%	0.435%
128	9.826	9.813	9.887	HH	3235	108244	1.92%	0.115%
129	9.920	9.887	9.995	HH	2202	108520	1.92%	0.115%
130	10.033	9.995	10.064	HH	1838	65635	1.16%	0.070%
131	10.085	10.064	10.110	HH	2791	61458	1.09%	0.065%
132	10.131	10.110	10.167	HH	3231	78487	1.39%	0.083%
133	10.193	10.167	10.202	HH	3234	55646	0.98%	0.059%
134	10.226	10.202	10.249	HH	7434	137726	2.44%	0.146%
135	10.267	10.249	10.304	HH	5199	115047	2.04%	0.122%
136	10.340	10.304	10.380	HH	5952	160212	2.84%	0.170%
137	10.404	10.380	10.447	HH	3907	132464	2.34%	0.140%
138	10.480	10.447	10.496	HH	6848	128996	2.28%	0.137%
139	10.509	10.496	10.524	HH	5460	75606	1.34%	0.080%
140	10.550	10.524	10.587	HH	10069	223145	3.95%	0.236%
141	10.594	10.587	10.629	HH	3505	82293	1.46%	0.087%

					rteres			
142	10.643	10.629	10.660	HH	4249	67998	1.20%	0.072%
143	10.669	10.660	10.697	HH	3347	68785	1.22%	0.073%
144	10.744	10.697	10.797	HH	89260	1233846	21.84%	1.307%
145	10.822	10.797	10.919	HH	31019	689965	12.21%	0.731%
146	10.930	10.919	10.972	HH	3816	107628	1.90%	0.114%
147	10.987	10.972	11.022	HH	3091	87229	1.54%	0.092%
148	11.059	11.022	11.099	HH	7584	236166	4.18%	0.250%
149	11.107	11.099	11.125	HH	4974	71629	1.27%	0.076%
150	11.142	11.125	11.156	HH	4904	84800	1.50%	0.090%
151	11.181	11.156	11.207	HH	24298	345157	6.11%	0.366%
152	11.233	11.207	11.248	HH	4728	104151	1.84%	0.110%
153	11.272	11.248	11.315	HH	7815	200009	3.54%	0.212%
154	11.340	11.315	11.360	HH	5802	117637	2.08%	0.125%
155	11.396	11.360	11.453	HH	4764	236181	4.18%	0.250%
156	11.472	11.453	11.494	HH	4342	98455	1.74%	0.104%
157	11.504	11.494	11.515	HH	4103	49487	0.88%	0.052%
158	11.546	11.515	11.561	HH	12823	216308	3.83%	0.229%
159	11.578	11.561	11.624	HH	16327	324170	5.74%	0.343%
160	11.659	11.624	11.680	HH	21355	404275	7.15%	0.428%
161	11.693	11.680	11.707	HH	10287	142979	2.53%	0.151%
162	11.725	11.707	11.770	HH	12036	281970	4.99%	0.299%
163	11.848	11.770	11.897	HH	10257	469692	8.31%	0.497%
164	11.945	11.897	11.987	HH	6905	325595	5.76%	0.345%
165	12.017	11.987	12.042	HH	9703	239361	4.24%	0.253%
166	12.054	12.042	12.069	HH	6866	107075	1.89%	0.113%
167	12.101	12.069	12.117	HH	8142	211145	3.74%	0.224%
168	12.131	12.117	12.159	HH	7615	173658	3.07%	0.184%
169	12.175	12.159	12.192	HH	8092	144543	2.56%	0.153%
170	12.206	12.192	12.224	HH	7552	139104	2.46%	0.147%
171	12.247	12.224	12.274	HH	7571	220100	3.90%	0.233%
172	12.305	12.274	12.315	HH	8028	187542	3.32%	0.199%
173	12.334	12.315	12.350	HH	11041	195302	3.46%	0.207%
174	12.358	12.350	12.390	HH	9021	196058	3.47%	0.208%
175	12.440	12.390	12.462	HH	16379	540010	9.56%	0.572%
176	12.486	12.462	12.535	HH	31454	677636	11.99%	0.718%
177	12.561	12.535	12.672	HH	118045	1989125	35.20%	2.107%
178	12.702	12.672	12.731	HH	17489	432703	7.66%	0.458%
179	12.748	12.731	12.764	HH	12470	212810	3.77%	0.225%
180	12.777	12.764	12.789	HH	10162	150229	2.66%	0.159%
181	12.806	12.789	12.831	HH	11296	251036	4.44%	0.266%
182	12.859	12.831	12.900	HH	96871	1424534	25.21%	1.509%
183	12.915	12.900	12.930	HH	13084	211039	3.73%	0.224%
184	12.949	12.930	13.000	HH	17056	520100	9.20%	0.551%
185	13.035	13.000	13.055	HH	12116	334504	5.92%	0.354%
186	13.096	13.055	13.114	HH	15303	420903	7.45%	0.446%
187	13.133	13.114	13.169	HH	14904	397699	7.04%	0.421%
188	13.188	13.169	13.233	HH	12577	425678	7.53%	0.451%
189	13.263	13.233	13.294	HH	14194	441791	7.82%	0.468%
190	13.321	13.294	13.388	HH	21158	786236	13.91%	0.833%
191	13.450	13.388	13.499	HH	36672	1207840	21.37%	1.279%
192	13.514	13.499	13.530	HH	15618	275780	4.88%	0.292%
193	13.556	13.530	13.579	HH	32495	641481	11.35%	0.679%
194	13.596	13.579	13.615	HH	22588	406916	7.20%	0.431%

					rteres			
195	13.628	13.615	13.654	HH	17692	358825	6.35%	0.380%
196	13.682	13.654	13.710	HH	39938	820013	14.51%	0.868%
197	13.726	13.710	13.749	HH	21680	444972	7.87%	0.471%
198	13.767	13.749	13.785	HH	19796	380191	6.73%	0.403%
199	13.805	13.785	13.862	HH	17181	730184	12.92%	0.773%
200	13.919	13.862	13.966	HH	18113	1033663	18.29%	1.095%
201	13.975	13.966	13.997	HH	16252	288624	5.11%	0.306%
202	14.154	14.122	14.174	HH	23141	650688	11.52%	0.689%
203	14.194	14.174	14.219	HH	22714	551085	9.75%	0.584%
204	14.242	14.219	14.265	HH	28078	657996	11.64%	0.697%
205	14.286	14.265	14.339	HH	23234	946625	16.75%	1.003%
206	14.364	14.339	14.397	HH	30224	840704	14.88%	0.890%
207	14.426	14.397	14.457	HH	33193	952379	16.85%	1.009%
208	14.501	14.457	14.541	HH	25324	1186719	21.00%	1.257%
209	14.578	14.541	14.601	HH	33450	944130	16.71%	1.000%
210	14.618	14.601	14.666	HH	24131	879519	15.56%	0.931%
211	14.697	14.666	14.713	HH	29152	697058	12.34%	0.738%
212	14.738	14.713	14.758	HH	82286	1322410	23.40%	1.401%
213	14.779	14.758	14.812	HH	104839	1852575	32.78%	1.962%
214	14.822	14.812	14.849	HH	26694	565836	10.01%	0.599%
215	14.937	14.849	14.963	HH	37999	2118313	37.49%	2.243%
216	14.971	14.963	14.987	HH	28001	396142	7.01%	0.420%
217	14.994	14.987	15.017	HH	27379	465785	8.24%	0.493%
218	15.051	15.017	15.067	HH	29611	834259	14.76%	0.884%
219	15.084	15.067	15.125	HH	32051	999382	17.69%	1.058%
220	15.161	15.125	15.178	HH	34428	963389	17.05%	1.020%
221	15.188	15.178	15.260	HH	33208	1445597	25.58%	1.531%
222	15.299	15.260	15.344	HH	33149	1466381	25.95%	1.553%
223	15.367	15.344	15.382	HH	31320	691142	12.23%	0.732%
224	15.410	15.382	15.430	HH	47652	1071825	18.97%	1.135%
225	15.446	15.430	15.480	HH	37944	1015684	17.97%	1.076%
226	15.500	15.480	15.532	HH	34640	1023366	18.11%	1.084%
227	15.570	15.532	15.614	HH	42072	1850119	32.74%	1.959%
228	15.641	15.614	15.670	HH	36416	1183133	20.94%	1.253%
229	15.693	15.670	15.709	HH	34438	791701	14.01%	0.838%
230	15.734	15.709	15.774	HH	36771	1365411	24.16%	1.446%
231	15.799	15.774	15.824	HH	60676	1384813	24.51%	1.467%
232	15.836	15.824	15.845	HH	39231	504355	8.93%	0.534%
233	15.854	15.845	15.890	HH	38978	1023733	18.12%	1.084%
234	15.914	15.890	15.925	HH	37813	789580	13.97%	0.836%
235	16.004	15.925	16.029	HH	42758	2476689	43.83%	2.623%
236	16.050	16.029	16.066	HH	44254	925583	16.38%	0.980%
237	16.094	16.066	16.138	HH	48353	1928118	34.12%	2.042%
238	16.164	16.138	16.187	HH	46176	1303129	23.06%	1.380%
239	16.210	16.187	16.234	HH	48537	1295054	22.92%	1.372%
240	16.299	16.234	16.369	HH	155948	5650752	100.00%	5.985%
241	16.379	16.369	16.389	HH	49379	586249	10.37%	0.621%
242	16.430	16.389	16.477	HH	73007	2970462	52.57%	3.146%
243	16.486	16.477	16.514	HH	52724	1161771	20.56%	1.230%
244	16.578	16.514	16.596	HH	70139	2869862	50.79%	3.039%
245	16.621	16.596	16.654	HH	113529	2650904	46.91%	2.807%
246	16.681	16.654	16.717	HH	124289	3024620	53.53%	3.203%

247 16.744 16.717 16.763 HH rteres 81096 1889955 33.45% 2.002%
Sum of corrected areas: 94422606

FF042820.M Sat May 09 09:49:53 2020