

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF041018\
 Data File : FF000394.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2018 17:26
 Sample : J2301-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.352	4.322	4.372	BH	336	2964	0.14%	0.020%
2	4.382	4.372	4.392	HH	140	1367	0.07%	0.009%
3	4.400	4.392	4.447	HH	176	1887	0.09%	0.013%
4	4.458	4.447	4.472	PH	140	722	0.03%	0.005%
5	4.475	4.472	4.480	PH	-18	-94	-0.00%	-0.001%
6	4.503	4.480	4.521	PH	1078	9805	0.47%	0.067%
7	4.536	4.521	4.551	HH	294	3488	0.17%	0.024%
8	4.555	4.551	4.569	HH	149	1080	0.05%	0.007%
9	4.573	4.569	4.603	HH	90	445	0.02%	0.003%
10	4.614	4.603	4.670	PH	13	-2055	-0.10%	-0.014%
11	4.688	4.670	4.719	PH	141	548	0.03%	0.004%
12	4.726	4.719	4.758	PH	6	-1883	-0.09%	-0.013%
13	4.765	4.758	4.771	PH	-104	-881	-0.04%	-0.006%
14	4.777	4.771	4.791	PH	-70	-1580	-0.08%	-0.011%
15	4.796	4.791	4.800	PH	-140	-838	-0.04%	-0.006%
16	4.806	4.800	4.812	PH	-42	-985	-0.05%	-0.007%
17	4.819	4.812	4.841	PH	-74	-2256	-0.11%	-0.015%
18	4.848	4.841	4.856	PH	-120	-1334	-0.06%	-0.009%
19	4.861	4.856	4.876	PH	-91	-1857	-0.09%	-0.013%
20	4.889	4.876	4.893	PH	-111	-1698	-0.08%	-0.012%
21	4.903	4.893	4.909	PH	-64	-1090	-0.05%	-0.007%
22	4.946	4.909	4.974	PH	1267	11574	0.56%	0.079%
23	4.977	4.974	4.993	PH	-55	-1057	-0.05%	-0.007%
24	5.016	4.993	5.040	PH	272	1174	0.06%	0.008%
25	5.049	5.040	5.077	PH	70	-1363	-0.07%	-0.009%
26	5.091	5.077	5.114	PH	-48	-2392	-0.11%	-0.016%
27	5.125	5.114	5.138	PH	-94	-1865	-0.09%	-0.013%
28	5.146	5.138	5.166	PH	-92	-2256	-0.11%	-0.015%
29	5.175	5.166	5.180	PH	-103	-1098	-0.05%	-0.008%
30	5.186	5.180	5.189	PH	-118	-765	-0.04%	-0.005%
31	5.209	5.189	5.255	PH	596	3830	0.18%	0.026%
32	5.274	5.255	5.301	PH	98	-1182	-0.06%	-0.008%
33	5.311	5.301	5.315	PH	-99	-1017	-0.05%	-0.007%
34	5.344	5.315	5.374	PH	453	-108	-0.01%	-0.001%
35	5.389	5.374	5.427	PH	-3	-4014	-0.19%	-0.028%
36	5.429	5.427	5.434	PH	-148	-680	-0.03%	-0.005%

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37	5.438	5.434	5.445	PH	-167	-1108	-0.05%	-0.008%
38	5.450	5.445	5.460	PH	-159	-1804	-0.09%	-0.012%
39	5.500	5.460	5.503	PH	-175	-5223	-0.25%	-0.036%
40	5.511	5.503	5.534	PH	-173	-3463	-0.17%	-0.024%
41	5.553	5.534	5.612	PH	49	-5223	-0.25%	-0.036%
42	5.631	5.612	5.641	PH	-75	-2125	-0.10%	-0.015%
43	5.649	5.641	5.706	PH	45	-4269	-0.20%	-0.029%
44	5.709	5.706	5.719	PH	-134	-1295	-0.06%	-0.009%
45	5.731	5.719	5.745	PH	-21	-1290	-0.06%	-0.009%
46	5.760	5.745	5.794	PH	331	-700	-0.03%	-0.005%
47	5.810	5.794	5.822	PH	-102	-2510	-0.12%	-0.017%
48	5.843	5.822	5.892	PH	751	1488	0.07%	0.010%
49	5.933	5.892	5.954	PH	483	1785	0.09%	0.012%
50	5.968	5.954	6.000	PH	112	-1508	-0.07%	-0.010%
51	6.093	6.000	6.131	PH	1911	33697	1.62%	0.231%
52	6.146	6.131	6.167	PH	64	205	0.01%	0.001%
53	6.184	6.167	6.197	PH	79	346	0.02%	0.002%
54	6.218	6.197	6.249	PH	384	6353	0.30%	0.044%
55	6.268	6.249	6.316	HH	157	2063	0.10%	0.014%
56	6.370	6.316	6.443	PH	347	2099	0.10%	0.014%
57	6.456	6.443	6.463	PH	-97	-1577	-0.08%	-0.011%
58	6.482	6.463	6.511	PH	-35	-2859	-0.14%	-0.020%
59	6.522	6.511	6.541	PH	-93	-2789	-0.13%	-0.019%
60	6.556	6.541	6.574	PH	-146	-3454	-0.17%	-0.024%
61	6.586	6.574	6.613	PH	-136	-4679	-0.22%	-0.032%
62	6.644	6.613	6.676	PH	-50	-6767	-0.32%	-0.046%
63	6.708	6.676	6.732	PH	-160	-6400	-0.31%	-0.044%
64	6.739	6.732	6.795	PH	-164	-7455	-0.36%	-0.051%
65	6.814	6.795	6.831	PH	-183	-4920	-0.24%	-0.034%
66	6.850	6.831	6.873	PH	56	-2596	-0.12%	-0.018%
67	6.895	6.873	6.917	PH	10	-3507	-0.17%	-0.024%
68	6.926	6.917	6.957	PH	-125	-4654	-0.22%	-0.032%
69	6.996	6.957	7.010	PH	1506	14563	0.70%	0.100%
70	7.020	7.010	7.054	HH	991	9196	0.44%	0.063%
71	7.074	7.054	7.101	PH	384	1310	0.06%	0.009%
72	7.125	7.101	7.144	PH	643	4245	0.20%	0.029%
73	7.163	7.144	7.175	PH	175	1632	0.08%	0.011%
74	7.192	7.175	7.231	HH	163	734	0.04%	0.005%
75	7.246	7.231	7.267	PH	-19	-1279	-0.06%	-0.009%
76	7.293	7.267	7.332	PH	347	250	0.01%	0.002%
77	7.354	7.332	7.383	PH	-145	-5714	-0.27%	-0.039%
78	7.413	7.383	7.441	PH	21	-3333	-0.16%	-0.023%
79	7.464	7.441	7.494	PH	-95	-4639	-0.22%	-0.032%
80	7.512	7.494	7.531	PH	-96	-3703	-0.18%	-0.025%
81	7.543	7.531	7.559	PH	-113	-2704	-0.13%	-0.019%
82	7.579	7.559	7.606	PH	51	-1900	-0.09%	-0.013%
83	7.632	7.606	7.642	PH	-73	-2890	-0.14%	-0.020%
84	7.715	7.642	7.731	PH	1030	13245	0.64%	0.091%
85	7.744	7.731	7.766	HH	965	9723	0.47%	0.067%
86	7.773	7.766	7.804	HH	172	1610	0.08%	0.011%
87	7.813	7.804	7.840	PH	55	-63	-0.00%	-0.000%
88	7.859	7.840	7.882	PH	236	2306	0.11%	0.016%
89	7.914	7.882	7.932	PH	255	2640	0.13%	0.018%

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90	7.985	7.932	8.007	PH	992	12093	0.58%	0.083%
91	8.060	8.007	8.128	HH	937	31950	1.53%	0.219%
92	8.162	8.128	8.191	HH	5573	62743	3.01%	0.430%
93	8.220	8.191	8.247	HH	44631	431996	20.72%	2.962%
94	8.269	8.247	8.293	HH	761	14960	0.72%	0.103%
95	8.314	8.293	8.342	HH	499	10354	0.50%	0.071%
96	8.356	8.342	8.376	HH	389	5414	0.26%	0.037%
97	8.399	8.376	8.425	HH	575	9806	0.47%	0.067%
98	8.453	8.425	8.476	HH	357	7301	0.35%	0.050%
99	8.490	8.476	8.501	HH	259	3676	0.18%	0.025%
100	8.521	8.501	8.541	HH	841	12458	0.60%	0.085%
101	8.567	8.541	8.596	HH	2011	38255	1.83%	0.262%
102	8.610	8.596	8.629	HH	1375	20210	0.97%	0.139%
103	8.653	8.629	8.672	HH	1538	26620	1.28%	0.183%
104	8.698	8.672	8.727	HH	5238	72554	3.48%	0.498%
105	8.750	8.727	8.771	HH	1935	28552	1.37%	0.196%
106	8.777	8.771	8.794	HH	669	8293	0.40%	0.057%
107	8.844	8.794	8.864	HH	1316	35839	1.72%	0.246%
108	8.897	8.864	8.921	HH	2097	43370	2.08%	0.297%
109	8.928	8.921	8.944	HH	1229	14897	0.71%	0.102%
110	8.984	8.944	9.049	HH	18817	256457	12.30%	1.759%
111	9.069	9.049	9.089	HH	1726	30167	1.45%	0.207%
112	9.125	9.089	9.154	HH	1397	42788	2.05%	0.293%
113	9.176	9.154	9.199	HH	1624	33407	1.60%	0.229%
114	9.217	9.199	9.254	HH	1218	35529	1.70%	0.244%
115	9.267	9.254	9.301	HH	1325	30977	1.49%	0.212%
116	9.315	9.301	9.328	HH	1076	15763	0.76%	0.108%
117	9.358	9.328	9.386	HH	4222	89381	4.29%	0.613%
118	9.401	9.386	9.417	HH	2619	41309	1.98%	0.283%
119	9.442	9.417	9.462	HH	3154	62645	3.00%	0.430%
120	9.488	9.462	9.508	HH	3914	68596	3.29%	0.470%
121	9.541	9.508	9.567	HH	3118	75712	3.63%	0.519%
122	9.598	9.567	9.622	HH	3177	63453	3.04%	0.435%
123	9.628	9.622	9.649	HH	1294	19965	0.96%	0.137%
124	9.692	9.649	9.737	HH	3110	125065	6.00%	0.858%
125	9.761	9.737	9.809	HH	23077	307425	14.75%	2.108%
126	9.833	9.809	9.852	HH	2485	57258	2.75%	0.393%
127	9.863	9.852	9.917	HH	2464	73493	3.53%	0.504%
128	9.934	9.917	9.954	HH	1730	34845	1.67%	0.239%
129	9.974	9.954	10.017	HH	1779	61656	2.96%	0.423%
130	10.035	10.017	10.067	HH	1898	49442	2.37%	0.339%
131	10.108	10.067	10.124	HH	3680	84858	4.07%	0.582%
132	10.150	10.124	10.177	HH	7487	143992	6.91%	0.987%
133	10.199	10.177	10.217	HH	3395	64231	3.08%	0.440%
134	10.238	10.217	10.271	HH	3984	86526	4.15%	0.593%
135	10.293	10.271	10.322	HH	3818	77721	3.73%	0.533%
136	10.342	10.322	10.364	HH	2204	49270	2.36%	0.338%
137	10.382	10.364	10.404	HH	2970	58815	2.82%	0.403%
138	10.425	10.404	10.437	HH	3451	59422	2.85%	0.407%
139	10.450	10.437	10.468	HH	3677	57269	2.75%	0.393%
140	10.498	10.468	10.536	HH	18376	280616	13.46%	1.924%
141	10.571	10.536	10.662	HH	6927	249857	11.98%	1.713%

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142	10.682	10.662	10.699	HH	1987	41906	2.01%	0.287%
143	10.713	10.699	10.723	HH	2051	28302	1.36%	0.194%
144	10.745	10.723	10.791	HH	5659	114419	5.49%	0.785%
145	10.820	10.791	10.861	HH	3624	112184	5.38%	0.769%
146	10.890	10.861	10.933	HH	3239	110066	5.28%	0.755%
147	10.953	10.933	10.982	HH	2880	63970	3.07%	0.439%
148	11.005	10.982	11.027	HH	2586	56359	2.70%	0.386%
149	11.036	11.027	11.044	HH	1895	17913	0.86%	0.123%
150	11.058	11.044	11.082	HH	2042	42287	2.03%	0.290%
151	11.139	11.082	11.147	HH	2027	68710	3.30%	0.471%
152	11.170	11.147	11.181	HH	3940	61081	2.93%	0.419%
153	11.201	11.181	11.241	HH	10583	168846	8.10%	1.158%
154	11.247	11.241	11.259	HH	2013	21726	1.04%	0.149%
155	11.292	11.259	11.328	HH	4359	110572	5.30%	0.758%
156	11.356	11.328	11.376	HH	1915	48699	2.34%	0.334%
157	11.393	11.376	11.424	HH	1983	47711	2.29%	0.327%
158	11.443	11.424	11.457	HH	1592	30557	1.47%	0.210%
159	11.499	11.457	11.534	HH	2111	84397	4.05%	0.579%
160	11.550	11.534	11.564	HH	2586	39323	1.89%	0.270%
161	11.578	11.564	11.621	HH	2631	74788	3.59%	0.513%
162	11.656	11.621	11.674	HH	2519	70122	3.36%	0.481%
163	11.691	11.674	11.709	HH	2451	44779	2.15%	0.307%
164	11.727	11.709	11.737	HH	2279	35430	1.70%	0.243%
165	11.746	11.737	11.782	HH	2306	52296	2.51%	0.359%
166	11.806	11.782	11.826	HH	1676	42064	2.02%	0.288%
167	11.867	11.826	11.894	HH	6287	143400	6.88%	0.983%
168	11.920	11.894	11.938	HH	2595	59125	2.84%	0.405%
169	11.959	11.938	11.991	HH	4502	83426	4.00%	0.572%
170	12.020	11.991	12.042	HH	1822	49843	2.39%	0.342%
171	12.077	12.042	12.102	HH	1850	57487	2.76%	0.394%
172	12.110	12.102	12.122	HH	1468	17328	0.83%	0.119%
173	12.148	12.122	12.176	HH	1989	55370	2.66%	0.380%
174	12.196	12.176	12.216	HH	2481	48450	2.32%	0.332%
175	12.228	12.216	12.242	HH	1803	27056	1.30%	0.186%
176	12.271	12.242	12.311	HH	2098	72364	3.47%	0.496%
177	12.336	12.311	12.380	HH	1972	70831	3.40%	0.486%
178	12.394	12.380	12.409	HH	1631	26953	1.29%	0.185%
179	12.444	12.409	12.471	HH	2394	69267	3.32%	0.475%
180	12.508	12.471	12.533	HH	4112	90741	4.35%	0.622%
181	12.560	12.533	12.607	HH	9308	161227	7.73%	1.106%
182	12.634	12.607	12.677	HH	1558	61387	2.94%	0.421%
183	12.694	12.677	12.707	HH	1605	26750	1.28%	0.183%
184	12.727	12.707	12.760	HH	1835	54207	2.60%	0.372%
185	12.782	12.760	12.824	HH	2242	68947	3.31%	0.473%
186	12.858	12.824	12.897	HH	8861	153209	7.35%	1.051%
187	12.916	12.897	12.932	HH	1978	36916	1.77%	0.253%
188	12.955	12.932	12.979	HH	2698	59335	2.85%	0.407%
189	12.997	12.979	13.011	HH	1788	32222	1.55%	0.221%
190	13.034	13.011	13.099	HH	2429	96596	4.63%	0.662%
191	13.124	13.099	13.152	HH	2697	63460	3.04%	0.435%
192	13.174	13.152	13.237	HH	2517	89360	4.29%	0.613%
193	13.257	13.237	13.273	HH	1624	32116	1.54%	0.220%
194	13.317	13.273	13.389	HH	2474	115831	5.56%	0.794%

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195	13.393	13.389	13.399	HH	1378	8220	0.39%	0.056%
196	13.447	13.399	13.476	HH	2267	78804	3.78%	0.540%
197	13.509	13.476	13.536	HH	1871	57309	2.75%	0.393%
198	13.558	13.536	13.581	HH	1907	46172	2.21%	0.317%
199	13.593	13.581	13.624	HH	1984	44083	2.11%	0.302%
200	13.658	13.624	13.679	HH	2161	57161	2.74%	0.392%
201	13.707	13.679	13.747	HH	2264	78378	3.76%	0.537%
202	13.764	13.747	13.809	HH	2000	59376	2.85%	0.407%
203	13.835	13.809	13.857	HH	1502	40763	1.96%	0.280%
204	13.870	13.857	13.879	HH	1392	17659	0.85%	0.121%
205	13.922	13.879	13.967	HH	1526	75861	3.64%	0.520%
206	13.981	13.967	14.015	HH	1485	39911	1.91%	0.274%
207	14.033	14.015	14.041	HH	1419	21731	1.04%	0.149%
208	14.067	14.041	14.078	HH	2054	39089	1.87%	0.268%
209	14.096	14.078	14.122	HH	2754	56571	2.71%	0.388%
210	14.179	14.122	14.239	HH	2273	133033	6.38%	0.912%
211	14.267	14.239	14.312	HH	2752	91037	4.37%	0.624%
212	14.326	14.312	14.334	HH	2011	25925	1.24%	0.178%
213	14.362	14.334	14.403	HH	2256	81664	3.92%	0.560%
214	14.425	14.403	14.447	HH	2568	54001	2.59%	0.370%
215	14.486	14.447	14.537	HH	2464	104091	4.99%	0.714%
216	14.545	14.537	14.567	HH	1759	30723	1.47%	0.211%
217	14.606	14.567	14.667	HH	149504	2084823	100.00%	14.296%
218	14.694	14.667	14.709	HH	1979	47832	2.29%	0.328%
219	14.734	14.709	14.753	HH	4662	81196	3.89%	0.557%
220	14.774	14.753	14.802	HH	5069	97616	4.68%	0.669%
221	14.808	14.802	14.826	HH	2301	29662	1.42%	0.203%
222	14.851	14.826	14.881	HH	6736	123538	5.93%	0.847%
223	14.895	14.881	14.924	HH	2342	53228	2.55%	0.365%
224	14.936	14.924	14.954	HH	1895	32334	1.55%	0.222%
225	14.976	14.954	15.017	HH	1986	70484	3.38%	0.483%
226	15.044	15.017	15.077	HH	2094	69248	3.32%	0.475%
227	15.102	15.077	15.154	HH	2945	99746	4.78%	0.684%
228	15.224	15.154	15.309	HH	6383	436414	20.93%	2.993%
229	15.343	15.309	15.369	HH	5258	159609	7.66%	1.094%
230	15.403	15.369	15.430	HH	4392	140088	6.72%	0.961%
231	15.445	15.430	15.509	HH	3155	137401	6.59%	0.942%
232	15.516	15.509	15.531	HH	2726	35304	1.69%	0.242%
233	15.549	15.531	15.564	HH	2889	56297	2.70%	0.386%
234	15.573	15.564	15.602	HH	2838	61875	2.97%	0.424%
235	15.647	15.602	15.684	HH	2668	124872	5.99%	0.856%
236	15.693	15.684	15.712	HH	2472	40925	1.96%	0.281%
237	15.734	15.712	15.755	HH	2610	67110	3.22%	0.460%
238	15.765	15.755	15.781	HH	2644	39043	1.87%	0.268%
239	15.828	15.781	15.866	HH	3496	141719	6.80%	0.972%
240	15.892	15.866	15.932	HH	3298	108459	5.20%	0.744%
241	15.973	15.932	15.983	HH	2629	78494	3.77%	0.538%
242	16.017	15.983	16.034	HH	2766	80732	3.87%	0.554%
243	16.043	16.034	16.066	HH	2708	50861	2.44%	0.349%
244	16.077	16.066	16.097	HH	2651	49705	2.38%	0.341%
245	16.126	16.097	16.146	HH	2793	78171	3.75%	0.536%
246	16.214	16.146	16.236	HH	2933	151505	7.27%	1.039%

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247	16.290	16.236	16.302	HH	6169	162167	7.78%	1.112%
248	16.311	16.302	16.356	HH	5549	128946	6.18%	0.884%
249	16.389	16.356	16.404	HH	3463	92518	4.44%	0.634%
250	16.419	16.404	16.445	HH	3608	80338	3.85%	0.551%
251	16.461	16.445	16.497	HH	3185	96920	4.65%	0.665%
252	16.541	16.497	16.560	HH	3135	114268	5.48%	0.784%
253	16.608	16.560	16.637	HH	5029	166462	7.98%	1.141%
254	16.667	16.637	16.720	HH	5522	184948	8.87%	1.268%
255	16.775	16.720	16.802	HH	5680	192395	9.23%	1.319%
256	16.825	16.802	16.842	HH	4572	97761	4.69%	0.670%
					Sum of corrected areas:	14583155		

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