

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000268.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 15:39
 Sample : J1397-11
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.383	4.345	4.412	PH	486	5539	0.13%	0.006%
2	4.426	4.412	4.440	PH	120	523	0.01%	0.001%
3	4.452	4.440	4.468	PH	86	282	0.01%	0.000%
4	4.482	4.468	4.495	PH	123	847	0.02%	0.001%
5	4.505	4.495	4.518	PH	77	456	0.01%	0.001%
6	4.533	4.518	4.570	PH	149	1098	0.03%	0.001%
7	4.597	4.570	4.623	PH	452	5268	0.12%	0.006%
8	4.639	4.623	4.653	HH	163	968	0.02%	0.001%
9	4.670	4.653	4.681	PH	85	142	0.00%	0.000%
10	4.715	4.681	4.743	PH	91	530	0.01%	0.001%
11	4.757	4.743	4.778	PH	63	536	0.01%	0.001%
12	4.795	4.778	4.819	PH	90	473	0.01%	0.001%
13	4.858	4.819	4.898	PH	46	-1424	-0.03%	-0.002%
14	4.906	4.898	4.922	PH	-64	-1201	-0.03%	-0.001%
15	4.946	4.922	4.957	PH	-16	-1463	-0.03%	-0.002%
16	4.976	4.957	5.001	PH	215	1102	0.03%	0.001%
17	5.042	5.001	5.057	PH	257	2108	0.05%	0.002%
18	5.075	5.057	5.090	HH	165	1524	0.04%	0.002%
19	5.124	5.090	5.175	PH	97	-539	-0.01%	-0.001%
20	5.189	5.175	5.211	PH	18	-979	-0.02%	-0.001%
21	5.238	5.211	5.275	PH	511	5239	0.12%	0.006%
22	5.312	5.275	5.368	PH	246	1616	0.04%	0.002%
23	5.374	5.368	5.385	PH	-38	-532	-0.01%	-0.001%
24	5.396	5.385	5.401	PH	-38	-644	-0.02%	-0.001%
25	5.421	5.401	5.441	PH	507	5351	0.13%	0.006%
26	5.449	5.441	5.468	HH	235	2531	0.06%	0.003%
27	5.486	5.468	5.515	HH	256	4705	0.11%	0.005%
28	5.532	5.515	5.587	HH	255	3866	0.09%	0.004%
29	5.607	5.587	5.645	HH	251	2599	0.06%	0.003%
30	5.685	5.645	5.697	PH	299	3890	0.09%	0.004%
31	5.722	5.697	5.782	HH	523	12773	0.30%	0.014%
32	5.792	5.782	5.853	HH	72	2014	0.05%	0.002%
33	5.870	5.853	5.890	PH	95	982	0.02%	0.001%
34	5.933	5.890	5.948	PH	168	3125	0.07%	0.004%
35	5.969	5.948	5.998	HH	1307	14358	0.34%	0.016%
36	6.016	5.998	6.035	HH	221	2834	0.07%	0.003%

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37	6.064	6.035	6.088	HH	211	4167	0.10%	0.005%
38	6.118	6.088	6.139	HH	893	12497	0.30%	0.014%
39	6.147	6.139	6.171	HH	184	2587	0.06%	0.003%
40	6.184	6.171	6.194	HH	150	1565	0.04%	0.002%
41	6.211	6.194	6.222	HH	175	2098	0.05%	0.002%
42	6.246	6.222	6.278	HH	702	11537	0.27%	0.013%
43	6.290	6.278	6.307	HH	274	4040	0.10%	0.005%
44	6.321	6.307	6.345	HH	240	5156	0.12%	0.006%
45	6.371	6.345	6.385	HH	344	7340	0.17%	0.008%
46	6.401	6.385	6.448	HH	767	15981	0.38%	0.018%
47	6.463	6.448	6.480	HH	228	3833	0.09%	0.004%
48	6.494	6.480	6.505	HH	215	2966	0.07%	0.003%
49	6.521	6.505	6.530	HH	212	2957	0.07%	0.003%
50	6.551	6.530	6.568	HH	370	6567	0.16%	0.007%
51	6.594	6.568	6.651	HH	400	10397	0.25%	0.012%
52	6.678	6.651	6.698	HH	297	5866	0.14%	0.007%
53	6.721	6.698	6.755	HH	524	11771	0.28%	0.013%
54	6.771	6.755	6.785	HH	356	6274	0.15%	0.007%
55	6.802	6.785	6.821	HH	525	8426	0.20%	0.009%
56	6.838	6.821	6.851	HH	406	5961	0.14%	0.007%
57	6.872	6.851	6.881	HH	455	7126	0.17%	0.008%
58	6.897	6.881	6.912	HH	623	9514	0.23%	0.011%
59	6.927	6.912	6.944	HH	549	9440	0.22%	0.011%
60	6.961	6.944	6.988	HH	517	11923	0.28%	0.013%
61	7.023	6.988	7.087	HH	2576	51675	1.22%	0.058%
62	7.105	7.087	7.136	HH	697	15604	0.37%	0.018%
63	7.158	7.136	7.179	HH	2879	33314	0.79%	0.038%
64	7.195	7.179	7.256	HH	729	24561	0.58%	0.028%
65	7.276	7.256	7.291	HH	568	10492	0.25%	0.012%
66	7.323	7.291	7.356	HH	1081	27290	0.65%	0.031%
67	7.369	7.356	7.391	HH	472	9366	0.22%	0.011%
68	7.407	7.391	7.425	HH	454	8600	0.20%	0.010%
69	7.455	7.425	7.468	HH	509	10746	0.25%	0.012%
70	7.500	7.468	7.538	HH	651	20281	0.48%	0.023%
71	7.547	7.538	7.570	HH	463	7785	0.18%	0.009%
72	7.617	7.570	7.648	HH	743	23039	0.55%	0.026%
73	7.659	7.648	7.669	HH	558	6664	0.16%	0.008%
74	7.741	7.669	7.822	HH	1384	75462	1.79%	0.085%
75	7.845	7.822	7.864	HH	870	17643	0.42%	0.020%
76	7.902	7.864	7.920	HH	1380	33911	0.80%	0.038%
77	7.935	7.920	7.961	HH	1174	25463	0.60%	0.029%
78	7.971	7.961	7.980	HH	977	10395	0.25%	0.012%
79	8.013	7.980	8.056	HH	2699	71419	1.69%	0.080%
80	8.085	8.056	8.098	HH	1492	31025	0.73%	0.035%
81	8.118	8.098	8.133	HH	4818	62372	1.48%	0.070%
82	8.146	8.133	8.162	HH	3475	43122	1.02%	0.049%
83	8.190	8.162	8.222	HH	4069	83755	1.98%	0.094%
84	8.249	8.222	8.280	HH	18230	217628	5.15%	0.245%
85	8.302	8.280	8.338	HH	6646	110473	2.61%	0.124%
86	8.356	8.338	8.374	HH	2106	35157	0.83%	0.040%
87	8.391	8.374	8.431	HH	2086	48528	1.15%	0.055%
88	8.440	8.431	8.461	HH	1164	19504	0.46%	0.022%
89	8.471	8.461	8.504	HH	1073	25477	0.60%	0.029%

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90	8.549	8.504	8.568	HH	1350	41946	0.99%	0.047%
91	8.597	8.568	8.624	HH	3776	70781	1.67%	0.080%
92	8.647	8.624	8.668	HH	2329	50575	1.20%	0.057%
93	8.683	8.668	8.700	HH	1809	32223	0.76%	0.036%
94	8.725	8.700	8.751	HH	3520	71049	1.68%	0.080%
95	8.780	8.751	8.799	HH	1996	48156	1.14%	0.054%
96	8.836	8.799	8.854	HH	2784	65216	1.54%	0.073%
97	8.870	8.854	8.892	HH	2672	45879	1.09%	0.052%
98	8.927	8.892	8.941	HH	2200	56469	1.34%	0.064%
99	8.958	8.941	8.975	HH	2241	40269	0.95%	0.045%
100	9.010	8.975	9.031	HH	10569	157335	3.72%	0.177%
101	9.045	9.031	9.078	HH	3741	68907	1.63%	0.078%
102	9.100	9.078	9.125	HH	2466	55688	1.32%	0.063%
103	9.161	9.125	9.178	HH	3699	74776	1.77%	0.084%
104	9.194	9.178	9.224	HH	3452	66491	1.57%	0.075%
105	9.244	9.224	9.262	HH	2958	52157	1.23%	0.059%
106	9.298	9.262	9.320	HH	3500	84964	2.01%	0.096%
107	9.339	9.320	9.357	HH	3040	53080	1.26%	0.060%
108	9.381	9.357	9.440	HH	6031	176311	4.17%	0.199%
109	9.460	9.440	9.491	HH	4033	93316	2.21%	0.105%
110	9.521	9.491	9.543	HH	4033	98498	2.33%	0.111%
111	9.564	9.543	9.605	HH	3143	102053	2.41%	0.115%
112	9.636	9.605	9.673	HH	2869	98511	2.33%	0.111%
113	9.704	9.673	9.738	HH	3187	103106	2.44%	0.116%
114	9.749	9.738	9.764	HH	2805	42769	1.01%	0.048%
115	9.789	9.764	9.841	HH	12207	226915	5.37%	0.255%
116	9.862	9.841	9.878	HH	2710	57239	1.35%	0.064%
117	9.894	9.878	9.926	HH	2823	71321	1.69%	0.080%
118	9.962	9.926	9.986	HH	2757	86225	2.04%	0.097%
119	9.998	9.986	10.018	HH	2396	43399	1.03%	0.049%
120	10.066	10.018	10.097	HH	2593	108630	2.57%	0.122%
121	10.129	10.097	10.152	HH	3644	98299	2.33%	0.111%
122	10.177	10.152	10.201	HH	5271	112826	2.67%	0.127%
123	10.229	10.201	10.241	HH	4243	84271	1.99%	0.095%
124	10.260	10.241	10.283	HH	5972	114039	2.70%	0.128%
125	10.301	10.283	10.343	HH	4670	131478	3.11%	0.148%
126	10.376	10.343	10.403	HH	4783	129920	3.07%	0.146%
127	10.431	10.403	10.471	HH	4099	154922	3.67%	0.174%
128	10.478	10.471	10.491	HH	3853	44532	1.05%	0.050%
129	10.526	10.491	10.562	HH	11683	254990	6.03%	0.287%
130	10.595	10.562	10.624	HH	6055	178916	4.23%	0.201%
131	10.658	10.624	10.692	HH	3904	148319	3.51%	0.167%
132	10.706	10.692	10.727	HH	3363	69355	1.64%	0.078%
133	10.779	10.727	10.822	HH	21085	395330	9.35%	0.445%
134	10.854	10.822	10.891	HH	11392	252100	5.96%	0.284%
135	10.916	10.891	10.961	HH	4493	175417	4.15%	0.198%
136	10.980	10.961	11.012	HH	4243	119845	2.84%	0.135%
137	11.033	11.012	11.049	HH	4163	87542	2.07%	0.099%
138	11.085	11.049	11.110	HH	5080	166135	3.93%	0.187%
139	11.140	11.110	11.151	HH	4794	110333	2.61%	0.124%
140	11.172	11.151	11.188	HH	5163	107395	2.54%	0.121%
141	11.228	11.188	11.252	HH	9322	232570	5.50%	0.262%

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142	11.269	11.252	11.285	HH	5380	101769	2.41%	0.115%
143	11.309	11.285	11.346	HH	7203	219884	5.20%	0.248%
144	11.379	11.346	11.400	HH	5547	162887	3.85%	0.183%
145	11.431	11.400	11.454	HH	6605	180200	4.26%	0.203%
146	11.471	11.454	11.494	HH	5537	126267	2.99%	0.142%
147	11.530	11.494	11.550	HH	5334	172325	4.08%	0.194%
148	11.582	11.550	11.597	HH	11630	221874	5.25%	0.250%
149	11.613	11.597	11.653	HH	12635	269907	6.39%	0.304%
150	11.697	11.653	11.713	HH	10156	281765	6.67%	0.317%
151	11.730	11.713	11.744	HH	11391	172694	4.09%	0.194%
152	11.761	11.744	11.811	HH	12595	314680	7.45%	0.354%
153	11.835	11.811	11.855	HH	6375	160586	3.80%	0.181%
154	11.897	11.855	11.921	HH	8118	275213	6.51%	0.310%
155	11.941	11.921	11.958	HH	7180	150238	3.55%	0.169%
156	11.983	11.958	12.011	HH	7537	221911	5.25%	0.250%
157	12.054	12.011	12.073	HH	8665	263031	6.22%	0.296%
158	12.084	12.073	12.098	HH	7297	107283	2.54%	0.121%
159	12.115	12.098	12.128	HH	8278	141848	3.36%	0.160%
160	12.142	12.128	12.181	HH	8734	244731	5.79%	0.276%
161	12.201	12.181	12.214	HH	7844	148492	3.51%	0.167%
162	12.229	12.214	12.245	HH	8201	146246	3.46%	0.165%
163	12.262	12.245	12.291	HH	8305	220478	5.22%	0.248%
164	12.306	12.291	12.316	HH	8399	120755	2.86%	0.136%
165	12.327	12.316	12.351	HH	8518	173315	4.10%	0.195%
166	12.372	12.351	12.411	HH	10280	318800	7.54%	0.359%
167	12.434	12.411	12.458	HH	9245	241535	5.71%	0.272%
168	12.482	12.458	12.501	HH	16492	319471	7.56%	0.360%
169	12.518	12.501	12.528	HH	11718	176119	4.17%	0.198%
170	12.541	12.528	12.565	HH	12458	244880	5.79%	0.276%
171	12.597	12.565	12.644	HH	31322	702684	16.63%	0.791%
172	12.655	12.644	12.671	HH	8830	141099	3.34%	0.159%
173	12.697	12.671	12.710	HH	9424	209816	4.96%	0.236%
174	12.733	12.710	12.769	HH	11220	358467	8.48%	0.404%
175	12.787	12.769	12.822	HH	11145	328692	7.78%	0.370%
176	12.838	12.822	12.868	HH	10700	282611	6.69%	0.318%
177	12.896	12.868	12.937	HH	37410	729207	17.25%	0.821%
178	12.952	12.937	12.970	HH	11291	210332	4.98%	0.237%
179	12.988	12.970	13.014	HH	11514	289705	6.85%	0.326%
180	13.030	13.014	13.046	HH	10733	199448	4.72%	0.225%
181	13.067	13.046	13.080	HH	11112	221585	5.24%	0.249%
182	13.094	13.080	13.122	HH	11074	267000	6.32%	0.301%
183	13.164	13.122	13.182	HH	12320	410553	9.71%	0.462%
184	13.191	13.182	13.208	HH	11962	188728	4.47%	0.212%
185	13.228	13.208	13.270	HH	13148	432927	10.24%	0.487%
186	13.293	13.270	13.305	HH	12301	241958	5.72%	0.272%
187	13.322	13.305	13.334	HH	12946	218915	5.18%	0.246%
188	13.355	13.334	13.383	HH	14306	383438	9.07%	0.432%
189	13.403	13.383	13.435	HH	12214	373300	8.83%	0.420%
190	13.484	13.435	13.517	HH	19278	721623	17.07%	0.813%
191	13.532	13.517	13.541	HH	13355	187921	4.45%	0.212%
192	13.552	13.541	13.568	HH	13388	218793	5.18%	0.246%
193	13.594	13.568	13.612	HH	16596	392378	9.28%	0.442%
194	13.632	13.612	13.670	HH	18361	542864	12.84%	0.611%

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195	13.684	13.670	13.700	HH	15054	267989	6.34%	0.302%
196	13.761	13.700	13.783	HH	21520	850917	20.13%	0.958%
197	13.802	13.783	13.828	HH	19536	460028	10.88%	0.518%
198	13.876	13.828	13.903	HH	15744	695730	16.46%	0.783%
199	13.964	13.903	13.992	HH	16466	846159	20.02%	0.953%
200	14.013	13.992	14.028	HH	16211	345614	8.18%	0.389%
201	14.070	14.028	14.081	HH	16792	515559	12.20%	0.580%
202	14.099	14.081	14.138	HH	17584	585381	13.85%	0.659%
203	14.218	14.138	14.269	HH	20327	1457189	34.48%	1.641%
204	14.301	14.269	14.311	HH	20237	478779	11.33%	0.539%
205	14.326	14.311	14.338	HH	20586	319821	7.57%	0.360%
206	14.354	14.338	14.377	HH	20613	478264	11.32%	0.539%
207	14.399	14.377	14.415	HH	21071	453202	10.72%	0.510%
208	14.426	14.415	14.442	HH	20501	332224	7.86%	0.374%
209	14.463	14.442	14.484	HH	23506	516470	12.22%	0.582%
210	14.520	14.484	14.542	HH	20186	682195	16.14%	0.768%
211	14.555	14.542	14.565	HH	19026	255623	6.05%	0.288%
212	14.586	14.565	14.603	HH	20427	450387	10.66%	0.507%
213	14.635	14.603	14.700	HH	83431	2004477	47.43%	2.257%
214	14.729	14.700	14.739	HH	21190	476790	11.28%	0.537%
215	14.774	14.739	14.793	HH	32473	825183	19.52%	0.929%
216	14.815	14.793	14.853	HH	34884	973533	23.03%	1.096%
217	14.881	14.853	14.896	HH	23855	604935	14.31%	0.681%
218	14.934	14.896	14.962	HH	27299	1007590	23.84%	1.134%
219	14.979	14.962	15.004	HH	26383	658118	15.57%	0.741%
220	15.023	15.004	15.046	HH	25847	640587	15.16%	0.721%
221	15.088	15.046	15.117	HH	28576	1157360	27.38%	1.303%
222	15.171	15.117	15.182	HH	28422	1106156	26.17%	1.245%
223	15.237	15.182	15.250	HH	31039	1217197	28.80%	1.371%
224	15.260	15.250	15.276	HH	30919	470768	11.14%	0.530%
225	15.289	15.276	15.304	HH	30926	524592	12.41%	0.591%
226	15.367	15.304	15.391	HH	41384	1928647	45.63%	2.172%
227	15.439	15.391	15.470	HH	47676	2005325	47.45%	2.258%
228	15.485	15.470	15.521	HH	39122	1154980	27.33%	1.300%
229	15.613	15.521	15.641	HH	39589	2670098	63.18%	3.006%
230	15.687	15.641	15.707	HH	38074	1457440	34.48%	1.641%
231	15.777	15.707	15.795	HH	40681	2067449	48.92%	2.328%
232	15.888	15.795	15.906	HH	44492	2846007	67.34%	3.204%
233	15.922	15.906	15.957	HH	44659	1353831	32.03%	1.524%
234	15.992	15.957	16.007	HH	45244	1355843	32.08%	1.527%
235	16.055	16.007	16.073	HH	50449	1895345	44.85%	2.134%
236	16.085	16.073	16.098	HH	48975	707377	16.74%	0.796%
237	16.155	16.098	16.183	HH	53342	2598564	61.48%	2.926%
238	16.201	16.183	16.210	HH	51921	843888	19.97%	0.950%
239	16.254	16.210	16.283	HH	55081	2337748	55.31%	2.632%
240	16.335	16.283	16.384	HH	66938	3531835	83.57%	3.977%
241	16.465	16.384	16.484	HH	62716	3561484	84.27%	4.010%
242	16.517	16.484	16.538	HH	62225	1985083	46.97%	2.235%
243	16.560	16.538	16.577	HH	62772	1447429	34.25%	1.630%
244	16.654	16.577	16.684	HH	72783	4226396	100.00%	4.759%
245	16.712	16.684	16.748	HH	75432	2645677	62.60%	2.979%
246	16.813	16.748	16.826	HH	77036	3357207	79.43%	3.780%

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Sum of corrected areas: 88813726

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