

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
 Data File : FF000129.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2018 18:25
 Sample : J1402-03
 Misc :
 ALS Vial : 60 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	4.384	4.345	4.410	BH	1454	13239	0.30%	0.011%
2	4.426	4.410	4.438	HH	157	1118	0.03%	0.001%
3	4.455	4.438	4.467	PH	368	3117	0.07%	0.003%
4	4.483	4.467	4.518	HH	425	4265	0.10%	0.004%
5	4.535	4.518	4.568	PH	121	1163	0.03%	0.001%
6	4.586	4.568	4.622	PH	141	2516	0.06%	0.002%
7	4.639	4.622	4.653	PH	421	3206	0.07%	0.003%
8	4.666	4.653	4.678	PH	261	1898	0.04%	0.002%
9	4.714	4.678	4.741	HH	428	6379	0.14%	0.005%
10	4.760	4.741	4.778	HH	331	2878	0.06%	0.002%
11	4.798	4.778	4.821	PH	326	4445	0.10%	0.004%
12	4.858	4.821	4.882	PH	511	7102	0.16%	0.006%
13	4.886	4.882	4.898	PH	3	-153	-0.00%	-0.000%
14	4.910	4.898	4.928	PH	156	503	0.01%	0.000%
15	4.940	4.928	4.957	PH	112	691	0.02%	0.001%
16	4.978	4.957	5.006	PH	810	10518	0.24%	0.009%
17	5.025	5.006	5.045	HH	500	6407	0.14%	0.005%
18	5.063	5.045	5.090	HH	452	7490	0.17%	0.006%
19	5.102	5.090	5.111	HH	344	2594	0.06%	0.002%
20	5.124	5.111	5.177	HH	547	4300	0.10%	0.004%
21	5.192	5.177	5.204	PH	-44	-1188	-0.03%	-0.001%
22	5.237	5.204	5.268	PH	1217	15879	0.36%	0.013%
23	5.289	5.268	5.298	HH	321	4194	0.09%	0.004%
24	5.311	5.298	5.358	HH	445	5340	0.12%	0.005%
25	5.371	5.358	5.392	HH	130	967	0.02%	0.001%
26	5.420	5.392	5.436	PH	3125	30944	0.70%	0.026%
27	5.446	5.436	5.473	HH	974	10947	0.25%	0.009%
28	5.493	5.473	5.502	HH	488	4980	0.11%	0.004%
29	5.521	5.502	5.584	HH	487	15574	0.35%	0.013%
30	5.605	5.584	5.645	HH	1108	16597	0.37%	0.014%
31	5.718	5.645	5.742	HH	885	25244	0.57%	0.021%
32	5.760	5.742	5.776	HH	504	7842	0.18%	0.007%
33	5.792	5.776	5.805	HH	715	8321	0.19%	0.007%
34	5.830	5.805	5.855	HH	548	12428	0.28%	0.011%
35	5.872	5.855	5.894	HH	702	10474	0.24%	0.009%
36	5.925	5.894	5.947	HH	894	18242	0.41%	0.015%

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37	5.969	5.947	5.991	HH	1160	20916	0.47%	0.018%
38	6.016	5.991	6.038	HH	930	17162	0.39%	0.015%
39	6.059	6.038	6.083	HH	988	16238	0.37%	0.014%
40	6.121	6.083	6.171	HH	2772	58122	1.31%	0.049%
41	6.186	6.171	6.225	HH	676	16692	0.38%	0.014%
42	6.244	6.225	6.267	HH	1494	22513	0.51%	0.019%
43	6.284	6.267	6.305	HH	606	11591	0.26%	0.010%
44	6.335	6.305	6.365	HH	1022	21771	0.49%	0.018%
45	6.399	6.365	6.455	HH	4605	69315	1.56%	0.059%
46	6.488	6.455	6.502	HH	529	12310	0.28%	0.010%
47	6.514	6.502	6.528	HH	685	9576	0.22%	0.008%
48	6.548	6.528	6.577	HH	1632	27123	0.61%	0.023%
49	6.595	6.577	6.612	HH	930	14715	0.33%	0.012%
50	6.620	6.612	6.635	HH	598	6440	0.15%	0.005%
51	6.676	6.635	6.698	HH	1118	23820	0.54%	0.020%
52	6.734	6.698	6.752	HH	1000	23868	0.54%	0.020%
53	6.799	6.752	6.823	HH	2171	43406	0.98%	0.037%
54	6.869	6.823	6.883	HH	1041	28124	0.63%	0.024%
55	6.918	6.883	6.939	HH	1404	35955	0.81%	0.030%
56	6.958	6.939	6.982	HH	1595	25769	0.58%	0.022%
57	7.003	6.982	7.011	HH	1337	17465	0.39%	0.015%
58	7.046	7.011	7.082	HH	3588	77950	1.76%	0.066%
59	7.101	7.082	7.140	HH	2356	43721	0.99%	0.037%
60	7.158	7.140	7.177	HH	1098	19112	0.43%	0.016%
61	7.197	7.177	7.216	HH	1363	25522	0.58%	0.022%
62	7.227	7.216	7.257	HH	984	20486	0.46%	0.017%
63	7.321	7.257	7.349	HH	6929	129031	2.91%	0.109%
64	7.363	7.349	7.388	HH	1259	24726	0.56%	0.021%
65	7.395	7.388	7.428	HH	995	22480	0.51%	0.019%
66	7.451	7.428	7.465	HH	930	19237	0.43%	0.016%
67	7.495	7.465	7.534	HH	2064	55022	1.24%	0.047%
68	7.548	7.534	7.565	HH	1116	17048	0.38%	0.014%
69	7.588	7.565	7.601	HH	911	17597	0.40%	0.015%
70	7.632	7.601	7.650	HH	2879	47681	1.08%	0.040%
71	7.657	7.650	7.674	HH	1462	19218	0.43%	0.016%
72	7.686	7.674	7.705	HH	1243	21950	0.49%	0.019%
73	7.743	7.705	7.765	HH	2546	68282	1.54%	0.058%
74	7.776	7.765	7.785	HH	1973	22711	0.51%	0.019%
75	7.798	7.785	7.819	HH	2847	41979	0.95%	0.036%
76	7.841	7.819	7.863	HH	2224	42387	0.96%	0.036%
77	7.887	7.863	7.908	HH	2721	49217	1.11%	0.042%
78	7.943	7.908	7.975	HH	2892	80116	1.81%	0.068%
79	8.012	7.975	8.049	HH	4023	89582	2.02%	0.076%
80	8.100	8.049	8.133	HH	2394	104435	2.35%	0.089%
81	8.190	8.133	8.219	HH	16987	281414	6.35%	0.239%
82	8.248	8.219	8.274	HH	31385	354785	8.00%	0.301%
83	8.297	8.274	8.322	HH	3098	73966	1.67%	0.063%
84	8.353	8.322	8.369	HH	3296	72526	1.64%	0.061%
85	8.377	8.369	8.394	HH	2460	34001	0.77%	0.029%
86	8.412	8.394	8.451	HH	2776	73350	1.65%	0.062%
87	8.481	8.451	8.503	HH	2202	57884	1.31%	0.049%
88	8.517	8.503	8.528	HH	1892	26769	0.60%	0.023%
89	8.549	8.528	8.571	HH	2896	62522	1.41%	0.053%

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90	8.597	8.571	8.623	HH	4217	109086	2.46%	0.092%
91	8.641	8.623	8.664	HH	4020	85265	1.92%	0.072%
92	8.680	8.664	8.699	HH	4019	69524	1.57%	0.059%
93	8.725	8.699	8.754	HH	9713	168463	3.80%	0.143%
94	8.780	8.754	8.819	HH	4592	125991	2.84%	0.107%
95	8.839	8.819	8.853	HH	2904	56765	1.28%	0.048%
96	8.872	8.853	8.896	HH	3416	74015	1.67%	0.063%
97	8.954	8.896	8.972	HH	3369	133139	3.00%	0.113%
98	9.011	8.972	9.076	HH	27824	461455	10.40%	0.391%
99	9.096	9.076	9.120	HH	3929	87160	1.97%	0.074%
100	9.155	9.120	9.178	HH	3392	103356	2.33%	0.088%
101	9.202	9.178	9.226	HH	3618	91153	2.06%	0.077%
102	9.244	9.226	9.278	HH	3406	92796	2.09%	0.079%
103	9.295	9.278	9.325	HH	3571	89534	2.02%	0.076%
104	9.340	9.325	9.358	HH	3713	67093	1.51%	0.057%
105	9.385	9.358	9.415	HH	7152	178249	4.02%	0.151%
106	9.428	9.415	9.442	HH	4759	70981	1.60%	0.060%
107	9.469	9.442	9.491	HH	5663	135233	3.05%	0.115%
108	9.515	9.491	9.535	HH	6169	122483	2.76%	0.104%
109	9.568	9.535	9.596	HH	5525	153037	3.45%	0.130%
110	9.625	9.596	9.681	HH	4590	173515	3.91%	0.147%
111	9.745	9.681	9.765	HH	4626	199372	4.50%	0.169%
112	9.788	9.765	9.837	HH	29773	450426	10.16%	0.382%
113	9.861	9.837	9.878	HH	4332	99814	2.25%	0.085%
114	9.892	9.878	9.937	HH	4499	132686	2.99%	0.112%
115	9.961	9.937	9.983	HH	3893	96107	2.17%	0.081%
116	10.000	9.983	10.042	HH	3599	122582	2.76%	0.104%
117	10.062	10.042	10.085	HH	3978	94166	2.12%	0.080%
118	10.133	10.085	10.149	HH	5912	171058	3.86%	0.145%
119	10.177	10.149	10.204	HH	11844	245609	5.54%	0.208%
120	10.225	10.204	10.244	HH	6258	126078	2.84%	0.107%
121	10.265	10.244	10.287	HH	6834	140376	3.17%	0.119%
122	10.321	10.287	10.352	HH	6652	186491	4.20%	0.158%
123	10.370	10.352	10.386	HH	4282	83808	1.89%	0.071%
124	10.429	10.386	10.440	HH	4820	143257	3.23%	0.121%
125	10.477	10.440	10.492	HH	5089	150275	3.39%	0.127%
126	10.526	10.492	10.562	HH	29611	484359	10.92%	0.411%
127	10.599	10.562	10.629	HH	12743	312124	7.04%	0.265%
128	10.643	10.629	10.685	HH	5515	170525	3.84%	0.145%
129	10.741	10.685	10.753	HH	5040	190721	4.30%	0.162%
130	10.776	10.753	10.824	HH	10328	285221	6.43%	0.242%
131	10.850	10.824	10.886	HH	8590	253465	5.72%	0.215%
132	10.918	10.886	10.960	HH	7078	271553	6.12%	0.230%
133	10.980	10.960	11.011	HH	6980	177958	4.01%	0.151%
134	11.032	11.011	11.052	HH	6519	137410	3.10%	0.116%
135	11.084	11.052	11.108	HH	5669	182028	4.10%	0.154%
136	11.165	11.108	11.180	HH	5798	234453	5.29%	0.199%
137	11.228	11.180	11.281	HH	21980	547492	12.34%	0.464%
138	11.318	11.281	11.352	HH	10996	328745	7.41%	0.279%
139	11.384	11.352	11.404	HH	6764	192396	4.34%	0.163%
140	11.425	11.404	11.447	HH	6503	158130	3.57%	0.134%
141	11.523	11.447	11.560	HH	7579	447588	10.09%	0.379%

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142	11.580	11.560	11.593	HH	7477	136942	3.09%	0.116%
143	11.610	11.593	11.648	HH	8078	246616	5.56%	0.209%
144	11.665	11.648	11.678	HH	7279	126139	2.84%	0.107%
145	11.723	11.678	11.746	HH	7988	308498	6.96%	0.262%
146	11.772	11.746	11.808	HH	7285	263411	5.94%	0.223%
147	11.836	11.808	11.850	HH	7178	174622	3.94%	0.148%
148	11.897	11.850	11.921	HH	15588	429010	9.67%	0.364%
149	11.947	11.921	11.969	HH	12015	279982	6.31%	0.237%
150	11.988	11.969	12.011	HH	9012	214388	4.83%	0.182%
151	12.051	12.011	12.067	HH	9305	295424	6.66%	0.250%
152	12.109	12.067	12.122	HH	10733	325750	7.34%	0.276%
153	12.143	12.122	12.207	HH	21975	694000	15.65%	0.588%
154	12.225	12.207	12.244	HH	11239	233034	5.25%	0.198%
155	12.261	12.244	12.288	HH	10320	267396	6.03%	0.227%
156	12.304	12.288	12.344	HH	10338	331784	7.48%	0.281%
157	12.364	12.344	12.410	HH	10222	390976	8.82%	0.331%
158	12.429	12.410	12.437	HH	9840	161632	3.64%	0.137%
159	12.479	12.437	12.510	HH	11982	470440	10.61%	0.399%
160	12.536	12.510	12.564	HH	16721	411574	9.28%	0.349%
161	12.598	12.564	12.632	HH	31885	732896	16.53%	0.621%
162	12.654	12.632	12.706	HH	11689	501377	11.30%	0.425%
163	12.723	12.706	12.731	HH	11545	172212	3.88%	0.146%
164	12.750	12.731	12.765	HH	12168	241696	5.45%	0.205%
165	12.784	12.765	12.802	HH	12232	260967	5.88%	0.221%
166	12.835	12.802	12.864	HH	12658	460217	10.38%	0.390%
167	12.892	12.864	12.939	HH	20985	692718	15.62%	0.587%
168	12.966	12.939	12.998	HH	21397	586488	13.22%	0.497%
169	13.023	12.998	13.045	HH	22097	477140	10.76%	0.405%
170	13.059	13.045	13.115	HH	15137	597905	13.48%	0.507%
171	13.154	13.115	13.179	HH	21974	684110	15.43%	0.580%
172	13.213	13.179	13.277	HH	25217	1161810	26.20%	0.985%
173	13.288	13.277	13.305	HH	17364	290150	6.54%	0.246%
174	13.341	13.305	13.363	HH	20054	631108	14.23%	0.535%
175	13.381	13.363	13.398	HH	18347	377178	8.50%	0.320%
176	13.420	13.398	13.455	HH	18477	624669	14.08%	0.530%
177	13.481	13.455	13.496	HH	19377	467561	10.54%	0.396%
178	13.516	13.496	13.564	HH	20041	773828	17.45%	0.656%
179	13.588	13.564	13.615	HH	19408	580844	13.10%	0.492%
180	13.687	13.615	13.712	HH	30772	1283682	28.94%	1.088%
181	13.738	13.712	13.778	HH	27171	923299	20.82%	0.783%
182	13.795	13.778	13.814	HH	22100	467789	10.55%	0.397%
183	13.889	13.814	13.905	HH	22479	1186598	26.75%	1.006%
184	13.932	13.905	13.986	HH	27933	1217809	27.46%	1.032%
185	14.012	13.986	14.045	HH	23804	820696	18.50%	0.696%
186	14.096	14.045	14.137	HH	36950	1527009	34.43%	1.295%
187	14.148	14.137	14.178	HH	26649	646605	14.58%	0.548%
188	14.239	14.178	14.275	HH	29940	1598208	36.04%	1.355%
189	14.301	14.275	14.325	HH	38956	961470	21.68%	0.815%
190	14.352	14.325	14.378	HH	33973	982927	22.16%	0.833%
191	14.391	14.378	14.409	HH	28675	516097	11.64%	0.438%
192	14.419	14.409	14.437	HH	27673	459826	10.37%	0.390%
193	14.456	14.437	14.475	HH	28450	621313	14.01%	0.527%
194	14.513	14.475	14.534	HH	32424	1035347	23.34%	0.878%

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195	14.553	14.534	14.563	HH	28942	492003	11.09%	0.417%
196	14.581	14.563	14.600	HH	29810	633234	14.28%	0.537%
197	14.634	14.600	14.684	HH	156855	3176813	71.63%	2.693%
198	14.767	14.684	14.782	HH	36146	1887737	42.56%	1.600%
199	14.803	14.782	14.822	HH	38627	858809	19.36%	0.728%
200	14.838	14.822	14.856	HH	36166	701594	15.82%	0.595%
201	14.905	14.856	14.945	HH	36325	1868368	42.13%	1.584%
202	14.998	14.945	15.011	HH	38334	1447647	32.64%	1.227%
203	15.036	15.011	15.058	HH	42563	1133366	25.55%	0.961%
204	15.076	15.058	15.118	HH	39763	1415144	31.91%	1.200%
205	15.150	15.118	15.158	HH	40370	946258	21.34%	0.802%
206	15.165	15.158	15.172	HH	40196	340578	7.68%	0.289%
207	15.197	15.172	15.216	HH	42827	1097216	24.74%	0.930%
208	15.229	15.216	15.244	HH	42599	716670	16.16%	0.608%
209	15.263	15.244	15.272	HH	43204	711112	16.03%	0.603%
210	15.284	15.272	15.302	HH	43368	763722	17.22%	0.647%
211	15.358	15.302	15.395	HH	49014	2485830	56.05%	2.107%
212	15.438	15.395	15.467	HH	50506	2013574	45.40%	1.707%
213	15.494	15.467	15.515	HH	48163	1344313	30.31%	1.140%
214	15.611	15.515	15.652	HH	51363	4053996	91.41%	3.437%
215	15.689	15.652	15.701	HH	50833	1499102	33.80%	1.271%
216	15.748	15.701	15.757	HH	51943	1710208	38.56%	1.450%
217	15.772	15.757	15.791	HH	52405	1031230	23.25%	0.874%
218	15.861	15.791	15.906	HH	58638	3747120	84.49%	3.177%
219	15.917	15.906	15.956	HH	54979	1623859	36.61%	1.377%
220	15.966	15.956	15.983	HH	54810	879048	19.82%	0.745%
221	16.050	15.983	16.087	HH	62628	3646618	82.22%	3.092%
222	16.148	16.087	16.182	HH	65006	3533426	79.67%	2.996%
223	16.245	16.182	16.273	HH	67744	3602777	81.23%	3.054%
224	16.339	16.273	16.375	HH	77906	4321245	97.43%	3.663%
225	16.381	16.375	16.390	HH	70293	637842	14.38%	0.541%
226	16.475	16.390	16.488	HH	78595	4435062	100.00%	3.760%
227	16.508	16.488	16.528	HH	80764	1902305	42.89%	1.613%
228	16.553	16.528	16.587	HH	81290	2815750	63.49%	2.387%
229	16.621	16.587	16.631	HH	82340	2168425	48.89%	1.838%
230	16.648	16.631	16.672	HH	84482	2002459	45.15%	1.698%
231	16.702	16.672	16.742	HH	86756	3564226	80.36%	3.022%
232	16.808	16.742	16.819	HH	95254	4067665	91.72%	3.448%
					Sum of corrected areas:		117956143	

FF020118.M Fri Feb 16 08:05:25 2018