

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE052118\
 Data File : FE027446.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 7:15
 Sample : J3004-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.923	4.905	4.932	BH	215	2226	0.07%	0.003%
2	4.942	4.932	4.952	HH	272	2703	0.08%	0.004%
3	4.958	4.952	4.966	HH	164	1272	0.04%	0.002%
4	4.983	4.966	5.040	HH	348	9030	0.27%	0.013%
5	5.071	5.040	5.135	HH	12194	127742	3.87%	0.187%
6	5.151	5.135	5.199	HH	503	12707	0.38%	0.019%
7	5.210	5.199	5.237	HH	411	7506	0.23%	0.011%
8	5.286	5.237	5.313	HH	615	19061	0.58%	0.028%
9	5.351	5.313	5.365	HH	476	10576	0.32%	0.016%
10	5.381	5.365	5.439	HH	439	15684	0.48%	0.023%
11	5.442	5.439	5.449	HH	426	2341	0.07%	0.003%
12	5.470	5.449	5.488	HH	493	9733	0.29%	0.014%
13	5.531	5.488	5.591	HH	974	39532	1.20%	0.058%
14	5.629	5.591	5.661	HH	958	29353	0.89%	0.043%
15	5.679	5.661	5.708	HH	805	18994	0.58%	0.028%
16	5.726	5.708	5.755	HH	695	18403	0.56%	0.027%
17	5.772	5.755	5.778	HH	775	10163	0.31%	0.015%
18	5.800	5.778	5.829	HH	1376	30546	0.93%	0.045%
19	5.838	5.829	5.851	HH	931	11075	0.34%	0.016%
20	5.862	5.851	5.896	HH	956	23112	0.70%	0.034%
21	5.909	5.896	5.917	HH	877	10428	0.32%	0.015%
22	5.973	5.917	5.995	HH	1065	42139	1.28%	0.062%
23	6.011	5.995	6.032	HH	1013	20354	0.62%	0.030%
24	6.039	6.032	6.065	HH	926	17863	0.54%	0.026%
25	6.075	6.065	6.105	HH	1022	23161	0.70%	0.034%
26	6.124	6.105	6.149	HH	1196	28308	0.86%	0.042%
27	6.202	6.149	6.215	HH	1147	41861	1.27%	0.061%
28	6.266	6.215	6.296	HH	1276	55104	1.67%	0.081%
29	6.315	6.296	6.352	HH	1426	42332	1.28%	0.062%
30	6.373	6.352	6.401	HH	1405	38506	1.17%	0.057%
31	6.413	6.401	6.429	HH	1328	21722	0.66%	0.032%
32	6.455	6.429	6.469	HH	1476	32572	0.99%	0.048%
33	6.485	6.469	6.506	HH	1412	31292	0.95%	0.046%
34	6.539	6.506	6.592	HH	2085	82002	2.48%	0.120%
35	6.598	6.592	6.622	HH	1668	28432	0.86%	0.042%
36	6.661	6.622	6.745	HH	5203	157497	4.77%	0.231%

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37	6.773	6.745	6.792	HH	2043	50766	1.54%	0.075%
38	6.823	6.792	6.852	HH	1996	67868	2.06%	0.100%
39	6.863	6.852	6.932	HH	2125	92236	2.79%	0.135%
40	6.965	6.932	7.012	HH	2093	93065	2.82%	0.137%
41	7.044	7.012	7.085	HH	2048	85428	2.59%	0.125%
42	7.091	7.085	7.105	HH	2004	23911	0.72%	0.035%
43	7.118	7.105	7.165	HH	2203	74468	2.26%	0.109%
44	7.186	7.165	7.229	HH	2305	79400	2.40%	0.117%
45	7.262	7.229	7.305	HH	2461	100455	3.04%	0.147%
46	7.315	7.305	7.325	HH	2106	24028	0.73%	0.035%
47	7.405	7.325	7.422	HH	2284	127987	3.88%	0.188%
48	7.436	7.422	7.444	HH	2266	29529	0.89%	0.043%
49	7.491	7.444	7.559	HH	2451	160567	4.86%	0.236%
50	7.572	7.559	7.599	HH	2418	57626	1.75%	0.085%
51	7.634	7.599	7.682	HH	3644	144046	4.36%	0.211%
52	7.694	7.682	7.717	HH	3049	58743	1.78%	0.086%
53	7.771	7.717	7.786	HH	2877	113527	3.44%	0.167%
54	7.796	7.786	7.821	HH	2817	58142	1.76%	0.085%
55	7.898	7.821	7.919	HH	3207	167721	5.08%	0.246%
56	7.937	7.919	7.974	HH	3002	94147	2.85%	0.138%
57	7.986	7.974	8.009	HH	2872	58822	1.78%	0.086%
58	8.043	8.009	8.051	HH	2883	72263	2.19%	0.106%
59	8.081	8.051	8.095	HH	2964	76280	2.31%	0.112%
60	8.106	8.095	8.130	HH	3025	61942	1.88%	0.091%
61	8.151	8.130	8.186	HH	3169	102038	3.09%	0.150%
62	8.207	8.186	8.225	HH	3553	75424	2.28%	0.111%
63	8.299	8.225	8.320	HH	3855	188129	5.70%	0.276%
64	8.332	8.320	8.347	HH	3419	55672	1.69%	0.082%
65	8.370	8.347	8.392	HH	4201	98179	2.97%	0.144%
66	8.402	8.392	8.459	HH	3529	137303	4.16%	0.202%
67	8.472	8.459	8.494	HH	3498	71459	2.16%	0.105%
68	8.509	8.494	8.585	HH	3893	196194	5.94%	0.288%
69	8.603	8.585	8.619	HH	3645	70847	2.15%	0.104%
70	8.680	8.619	8.719	HH	4077	224558	6.80%	0.330%
71	8.739	8.719	8.756	HH	6038	110995	3.36%	0.163%
72	8.773	8.756	8.825	HH	5759	183300	5.55%	0.269%
73	8.849	8.825	9.054	HH	72037	1620477	49.08%	2.378%
74	9.074	9.054	9.090	HH	4498	94674	2.87%	0.139%
75	9.101	9.090	9.119	HH	4279	73265	2.22%	0.108%
76	9.126	9.119	9.132	HH	4315	35214	1.07%	0.052%
77	9.140	9.132	9.144	HH	4322	31144	0.94%	0.046%
78	9.159	9.144	9.175	HH	4421	80365	2.43%	0.118%
79	9.220	9.175	9.235	HH	4974	168286	5.10%	0.247%
80	9.257	9.235	9.295	HH	6087	200340	6.07%	0.294%
81	9.310	9.295	9.353	HH	5311	172376	5.22%	0.253%
82	9.366	9.353	9.389	HH	4797	100828	3.05%	0.148%
83	9.412	9.389	9.481	HH	5055	267522	8.10%	0.393%
84	9.509	9.481	9.535	HH	5124	159944	4.84%	0.235%
85	9.542	9.535	9.559	HH	5083	69681	2.11%	0.102%
86	9.601	9.559	9.640	HH	6824	270232	8.19%	0.397%
87	9.666	9.640	9.703	HH	5075	189129	5.73%	0.278%
88	9.711	9.703	9.743	HH	4992	118104	3.58%	0.173%
89	9.780	9.743	9.810	HH	5487	207807	6.29%	0.305%

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90	9.827	9.810	9.856	HH	5030	135673	4.11%	0.199%
91	9.902	9.856	9.925	HH	5228	213171	6.46%	0.313%
92	9.996	9.925	10.012	HH	5813	280551	8.50%	0.412%
93	10.023	10.012	10.036	HH	5920	84917	2.57%	0.125%
94	10.047	10.036	10.093	HH	5924	195508	5.92%	0.287%
95	10.125	10.093	10.152	HH	5834	199042	6.03%	0.292%
96	10.170	10.152	10.213	HH	5900	205939	6.24%	0.302%
97	10.233	10.213	10.279	HH	6224	226492	6.86%	0.332%
98	10.307	10.279	10.325	HH	6193	165524	5.01%	0.243%
99	10.331	10.325	10.358	HH	6043	117373	3.56%	0.172%
100	10.387	10.358	10.412	HH	8216	217890	6.60%	0.320%
101	10.428	10.412	10.444	HH	6183	117633	3.56%	0.173%
102	10.469	10.444	10.495	HH	6298	188353	5.71%	0.276%
103	10.506	10.495	10.529	HH	6229	124629	3.77%	0.183%
104	10.571	10.529	10.591	HH	6758	236486	7.16%	0.347%
105	10.608	10.591	10.654	HH	6310	237067	7.18%	0.348%
106	10.663	10.654	10.695	HH	6275	152408	4.62%	0.224%
107	10.737	10.695	10.747	HH	6737	198920	6.03%	0.292%
108	10.783	10.747	10.802	HH	7423	226569	6.86%	0.333%
109	10.868	10.802	10.905	HH	7388	429449	13.01%	0.630%
110	10.926	10.905	10.945	HH	7190	166864	5.05%	0.245%
111	10.950	10.945	10.995	HH	6949	204381	6.19%	0.300%
112	11.053	10.995	11.072	HH	7842	335317	10.16%	0.492%
113	11.091	11.072	11.109	HH	7766	161522	4.89%	0.237%
114	11.129	11.109	11.182	HH	9421	338248	10.25%	0.496%
115	11.201	11.182	11.239	HH	7599	251245	7.61%	0.369%
116	11.258	11.239	11.284	HH	7817	205629	6.23%	0.302%
117	11.296	11.284	11.322	HH	7384	167081	5.06%	0.245%
118	11.351	11.322	11.375	HH	7510	227549	6.89%	0.334%
119	11.391	11.375	11.414	HH	7665	174341	5.28%	0.256%
120	11.445	11.414	11.495	HH	9497	384072	11.63%	0.564%
121	11.527	11.495	11.571	HH	8749	361442	10.95%	0.530%
122	11.589	11.571	11.608	HH	7777	171532	5.20%	0.252%
123	11.641	11.608	11.675	HH	7814	304903	9.24%	0.447%
124	11.770	11.675	11.785	HH	8044	511904	15.51%	0.751%
125	11.796	11.785	11.801	HH	7884	72098	2.18%	0.106%
126	11.836	11.801	11.862	HH	9731	311533	9.44%	0.457%
127	11.877	11.862	11.895	HH	8062	156866	4.75%	0.230%
128	11.933	11.895	11.950	HH	8414	270603	8.20%	0.397%
129	11.971	11.950	11.989	HH	8212	186604	5.65%	0.274%
130	12.008	11.989	12.021	HH	8288	157896	4.78%	0.232%
131	12.036	12.021	12.072	HH	8547	249442	7.56%	0.366%
132	12.103	12.072	12.113	HH	8392	201241	6.10%	0.295%
133	12.134	12.113	12.156	HH	8491	216616	6.56%	0.318%
134	12.174	12.156	12.215	HH	8419	296699	8.99%	0.435%
135	12.248	12.215	12.266	HH	9417	271598	8.23%	0.399%
136	12.281	12.266	12.339	HH	9494	391952	11.87%	0.575%
137	12.350	12.339	12.354	HH	8778	82891	2.51%	0.122%
138	12.371	12.354	12.385	HH	9057	161722	4.90%	0.237%
139	12.400	12.385	12.415	HH	9064	161847	4.90%	0.238%
140	12.440	12.415	12.472	HH	9241	306670	9.29%	0.450%
141	12.510	12.472	12.544	HH	10399	400287	12.12%	0.587%

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142	12.564	12.544	12.588	HH	9631	238372	7.22%	0.350%
143	12.617	12.588	12.638	HH	9792	279453	8.46%	0.410%
144	12.660	12.638	12.681	HH	9239	235388	7.13%	0.345%
145	12.720	12.681	12.771	HH	9352	497559	15.07%	0.730%
146	12.879	12.771	12.914	HH	9982	812724	24.62%	1.193%
147	12.931	12.914	12.961	HH	9810	277133	8.39%	0.407%
148	12.983	12.961	12.999	HH	9788	222464	6.74%	0.327%
149	13.011	12.999	13.028	HH	9744	165185	5.00%	0.242%
150	13.044	13.028	13.055	HH	9825	162685	4.93%	0.239%
151	13.065	13.055	13.077	HH	9878	128592	3.89%	0.189%
152	13.096	13.077	13.112	HH	10179	209736	6.35%	0.308%
153	13.156	13.112	13.202	HH	11932	558288	16.91%	0.819%
154	13.220	13.202	13.239	HH	10388	223457	6.77%	0.328%
155	13.282	13.239	13.359	HH	14668	782828	23.71%	1.149%
156	13.425	13.359	13.452	HH	10546	575109	17.42%	0.844%
157	13.530	13.452	13.548	HH	10796	605410	18.34%	0.889%
158	13.588	13.548	13.624	HH	15441	551831	16.71%	0.810%
159	13.639	13.624	13.657	HH	11195	219867	6.66%	0.323%
160	13.682	13.657	13.698	HH	11514	276080	8.36%	0.405%
161	13.715	13.698	13.729	HH	11214	199525	6.04%	0.293%
162	13.770	13.729	13.815	HH	12035	583546	17.68%	0.856%
163	13.827	13.815	13.840	HH	11434	167442	5.07%	0.246%
164	13.852	13.840	13.879	HH	11234	255897	7.75%	0.376%
165	13.903	13.879	13.952	HH	11295	491174	14.88%	0.721%
166	13.978	13.952	14.027	HH	12130	518666	15.71%	0.761%
167	14.046	14.027	14.067	HH	11595	270510	8.19%	0.397%
168	14.079	14.067	14.095	HH	11348	193096	5.85%	0.283%
169	14.178	14.095	14.244	HH	12792	1054374	31.94%	1.547%
170	14.312	14.244	14.338	HH	14757	699992	21.20%	1.027%
171	14.361	14.338	14.409	HH	17389	571592	17.31%	0.839%
172	14.427	14.409	14.442	HH	12284	244792	7.41%	0.359%
173	14.461	14.442	14.483	HH	12598	299181	9.06%	0.439%
174	14.504	14.483	14.540	HH	12315	417208	12.64%	0.612%
175	14.581	14.540	14.593	HH	12293	390875	11.84%	0.574%
176	14.605	14.593	14.622	HH	12234	207224	6.28%	0.304%
177	14.658	14.622	14.669	HH	12379	348008	10.54%	0.511%
178	14.695	14.669	14.707	HH	12415	280574	8.50%	0.412%
179	14.724	14.707	14.744	HH	12774	276752	8.38%	0.406%
180	14.777	14.744	14.837	HH	14330	744360	22.55%	1.092%
181	14.873	14.837	14.900	HH	13985	512597	15.53%	0.752%
182	14.926	14.900	14.939	HH	14342	314022	9.51%	0.461%
183	14.955	14.939	14.982	HH	14823	367531	11.13%	0.539%
184	15.000	14.982	15.019	HH	16546	339495	10.28%	0.498%
185	15.036	15.019	15.088	HH	15507	590308	17.88%	0.866%
186	15.126	15.088	15.137	HH	13979	411361	12.46%	0.604%
187	15.160	15.137	15.220	HH	15784	722046	21.87%	1.060%
188	15.268	15.220	15.299	HH	250030	3301481	100.00%	4.845%
189	15.310	15.299	15.345	HH	15429	422166	12.79%	0.620%
190	15.360	15.345	15.392	HH	15005	415491	12.58%	0.610%
191	15.429	15.392	15.442	HH	16303	462571	14.01%	0.679%
192	15.490	15.442	15.506	HH	21285	681618	20.65%	1.000%
193	15.522	15.506	15.571	HH	22519	700900	21.23%	1.029%
194	15.583	15.571	15.609	HH	15799	347119	10.51%	0.509%

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195	15.622	15.609	15.639	HH	15586	279382	8.46%	0.410%
196	15.661	15.639	15.682	HH	15874	409300	12.40%	0.601%
197	15.691	15.682	15.702	HH	15565	186638	5.65%	0.274%
198	15.738	15.702	15.759	HH	15705	529716	16.04%	0.777%
199	15.782	15.759	15.819	HH	15918	571638	17.31%	0.839%
200	15.861	15.819	15.977	HH	46159	2174250	65.86%	3.191%
201	15.993	15.977	16.012	HH	17857	357595	10.83%	0.525%
202	16.025	16.012	16.038	HH	17061	263031	7.97%	0.386%
203	16.053	16.038	16.081	HH	17330	440703	13.35%	0.647%
204	16.111	16.081	16.149	HH	34818	905141	27.42%	1.328%
205	16.161	16.149	16.235	HH	18022	906393	27.45%	1.330%
206	16.251	16.235	16.265	HH	17450	314718	9.53%	0.462%
207	16.337	16.265	16.369	HH	17729	1087754	32.95%	1.596%
208	16.398	16.369	16.424	HH	18426	604718	18.32%	0.888%
209	16.445	16.424	16.475	HH	18482	555091	16.81%	0.815%
210	16.497	16.475	16.532	HH	19787	636989	19.29%	0.935%
211	16.566	16.532	16.595	HH	19291	703081	21.30%	1.032%
212	16.622	16.595	16.652	HH	19020	640442	19.40%	0.940%
213	16.696	16.652	16.709	HH	18842	634310	19.21%	0.931%
214	16.744	16.709	16.790	HH	19076	921773	27.92%	1.353%
215	16.800	16.790	16.825	HH	19048	400004	12.12%	0.587%
216	16.895	16.825	16.927	HH	21157	1230796	37.28%	1.806%
217	16.950	16.927	16.960	HH	21126	408536	12.37%	0.600%
218	16.982	16.960	17.030	HH	21961	878227	26.60%	1.289%
219	17.061	17.030	17.081	HH	22189	646946	19.60%	0.949%
220	17.101	17.081	17.116	HH	22734	467865	14.17%	0.687%
221	17.129	17.116	17.165	HH	22294	634370	19.21%	0.931%
222	17.194	17.165	17.215	HH	21419	634144	19.21%	0.931%
223	17.233	17.215	17.240	HH	21213	320519	9.71%	0.470%
224	17.289	17.240	17.297	HH	21417	721106	21.84%	1.058%
225	17.334	17.297	17.349	HH	21871	670901	20.32%	0.985%
226	17.388	17.349	17.404	HH	22916	738627	22.37%	1.084%
227	17.452	17.404	17.490	HH	31488	1282200	38.84%	1.882%
228	17.511	17.490	17.525	HH	25406	511934	15.51%	0.751%
229	17.535	17.525	17.552	HHA	24177	403273	12.21%	0.592%
					Sum of corrected areas:		68135733	

FE050818.M Mon May 21 11:17:20 2018