

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062420\
 Data File : FE032240.D
 Signal(s) : FID1B.CH
 Acq On : 24 Jun 2020 14:52
 Sample : L3089-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.246	4.205	4.256	BH	20000	153974	1.92%	0.064%
2	4.264	4.256	4.349	HH	16235	204364	2.55%	0.085%
3	4.360	4.349	4.389	PH	355	-11702	-0.15%	-0.005%
4	4.426	4.389	4.438	PH	1104	-2529	-0.03%	-0.001%
5	4.453	4.438	4.474	PH	1788	16337	0.20%	0.007%
6	4.493	4.474	4.521	PH	5044	43418	0.54%	0.018%
7	4.542	4.521	4.559	PH	6023	55136	0.69%	0.023%
8	4.569	4.559	4.583	HH	1747	16665	0.21%	0.007%
9	4.598	4.583	4.624	HH	1466	13594	0.17%	0.006%
10	4.645	4.624	4.680	PH	3810	39414	0.49%	0.016%
11	4.715	4.680	4.732	PH	4743	62216	0.78%	0.026%
12	4.746	4.732	4.764	HH	3781	36301	0.45%	0.015%
13	4.780	4.764	4.812	PH	1556	16020	0.20%	0.007%
14	4.830	4.812	4.855	PH	4428	50918	0.63%	0.021%
15	4.871	4.855	4.893	HH	4263	49741	0.62%	0.021%
16	4.916	4.893	4.935	PH	2512	28103	0.35%	0.012%
17	4.950	4.935	4.959	PH	1302	10157	0.13%	0.004%
18	4.971	4.959	4.989	HH	1819	17201	0.21%	0.007%
19	4.998	4.989	5.011	PH	666	4641	0.06%	0.002%
20	5.026	5.011	5.039	PH	1090	10140	0.13%	0.004%
21	5.051	5.039	5.072	HH	989	8659	0.11%	0.004%
22	5.089	5.072	5.111	PH	1598	11380	0.14%	0.005%
23	5.132	5.111	5.160	PH	5290	73888	0.92%	0.031%
24	5.168	5.160	5.199	HH	1617	31684	0.39%	0.013%
25	5.215	5.199	5.253	HH	3181	67820	0.85%	0.028%
26	5.266	5.253	5.283	HH	1767	20688	0.26%	0.009%
27	5.301	5.283	5.311	HH	1284	15483	0.19%	0.006%
28	5.347	5.311	5.384	HH	5810	87980	1.10%	0.036%
29	5.405	5.384	5.439	HH	2353	34981	0.44%	0.014%
30	5.455	5.439	5.471	PH	418	1502	0.02%	0.001%
31	5.528	5.471	5.547	PH	6964	84739	1.06%	0.035%
32	5.563	5.547	5.579	HH	3242	46067	0.57%	0.019%
33	5.594	5.579	5.615	HH	3940	42471	0.53%	0.018%
34	5.635	5.615	5.679	HH	1362	16657	0.21%	0.007%
35	5.718	5.679	5.749	PH	2787	49146	0.61%	0.020%
36	5.762	5.749	5.778	HH	2386	28872	0.36%	0.012%

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37	5.809	5.778	5.818	HH	3088	58053	0.72%	0.024%
38	5.832	5.818	5.855	HH	3993	56815	0.71%	0.024%
39	5.869	5.855	5.887	HH	2159	20772	0.26%	0.009%
40	5.923	5.887	5.948	PH	3787	62784	0.78%	0.026%
41	5.963	5.948	5.977	HH	2273	30110	0.38%	0.012%
42	5.985	5.977	6.009	HH	1469	20426	0.25%	0.008%
43	6.037	6.009	6.062	HH	4302	74169	0.92%	0.031%
44	6.084	6.062	6.116	HH	62869	648014	8.08%	0.268%
45	6.133	6.116	6.153	HH	5579	68049	0.85%	0.028%
46	6.185	6.153	6.200	HH	2141	44570	0.56%	0.018%
47	6.221	6.200	6.246	HH	4720	68831	0.86%	0.029%
48	6.263	6.246	6.281	HH	1935	32313	0.40%	0.013%
49	6.296	6.281	6.310	HH	2094	29146	0.36%	0.012%
50	6.347	6.310	6.408	HH	12128	228658	2.85%	0.095%
51	6.433	6.408	6.476	HH	3490	89991	1.12%	0.037%
52	6.507	6.476	6.559	HH	8377	140576	1.75%	0.058%
53	6.654	6.559	6.674	HH	7079	155133	1.93%	0.064%
54	6.709	6.674	6.741	HH	4768	114909	1.43%	0.048%
55	6.757	6.741	6.769	HH	1775	24326	0.30%	0.010%
56	6.791	6.769	6.806	HH	2164	37652	0.47%	0.016%
57	6.832	6.806	6.874	HH	5796	115202	1.44%	0.048%
58	6.917	6.874	6.964	HH	3315	126332	1.57%	0.052%
59	6.985	6.964	7.000	HH	8261	102392	1.28%	0.042%
60	7.008	7.000	7.053	HH	4570	113342	1.41%	0.047%
61	7.064	7.053	7.093	HH	3126	66806	0.83%	0.028%
62	7.139	7.093	7.189	HH	44287	611439	7.62%	0.253%
63	7.208	7.189	7.248	HH	11226	175254	2.18%	0.073%
64	7.274	7.248	7.321	HH	34872	424715	5.29%	0.176%
65	7.338	7.321	7.372	HH	3026	72438	0.90%	0.030%
66	7.390	7.372	7.406	HH	3763	54426	0.68%	0.023%
67	7.428	7.406	7.465	HH	10376	161690	2.02%	0.067%
68	7.485	7.465	7.499	HH	3235	54698	0.68%	0.023%
69	7.518	7.499	7.531	HH	4132	63036	0.79%	0.026%
70	7.545	7.531	7.580	HH	5757	100837	1.26%	0.042%
71	7.610	7.580	7.637	HH	4296	103525	1.29%	0.043%
72	7.648	7.637	7.677	HH	2703	57428	0.72%	0.024%
73	7.689	7.677	7.701	HH	2290	29371	0.37%	0.012%
74	7.724	7.701	7.750	HH	4308	88248	1.10%	0.037%
75	7.772	7.750	7.796	HH	3773	78514	0.98%	0.033%
76	7.859	7.796	7.903	HH	12454	348702	4.35%	0.144%
77	7.912	7.903	7.936	HH	4114	68838	0.86%	0.029%
78	7.960	7.936	7.975	HH	3818	76854	0.96%	0.032%
79	8.018	7.975	8.070	HH	9871	330245	4.12%	0.137%
80	8.082	8.070	8.094	HH	3855	53855	0.67%	0.022%
81	8.120	8.094	8.169	HH	17097	399940	4.99%	0.166%
82	8.191	8.169	8.213	HH	6269	140020	1.75%	0.058%
83	8.236	8.213	8.250	HH	26172	305743	3.81%	0.127%
84	8.265	8.250	8.282	HH	26892	353371	4.41%	0.146%
85	8.296	8.282	8.330	HH	17177	303590	3.78%	0.126%
86	8.369	8.330	8.390	HH	309932	3195095	39.83%	1.324%
87	8.421	8.390	8.455	HH	77411	1080526	13.47%	0.448%
88	8.470	8.455	8.491	HH	7970	137231	1.71%	0.057%
89	8.510	8.491	8.541	HH	8633	163314	2.04%	0.068%

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90	8.555	8.541	8.570	HH	4818	74048	0.92%	0.031%
91	8.602	8.570	8.641	HH	7981	213495	2.66%	0.088%
92	8.668	8.641	8.690	HH	7362	159960	1.99%	0.066%
93	8.716	8.690	8.738	HH	22446	314171	3.92%	0.130%
94	8.768	8.738	8.809	HH	14975	426448	5.32%	0.177%
95	8.836	8.809	8.861	HH	15863	294620	3.67%	0.122%
96	8.878	8.861	8.895	HH	7179	121386	1.51%	0.050%
97	8.909	8.895	8.920	HH	6516	91327	1.14%	0.038%
98	8.953	8.920	8.969	HH	11117	234562	2.92%	0.097%
99	8.987	8.969	9.009	HH	27445	336143	4.19%	0.139%
100	9.031	9.009	9.059	HH	8679	214130	2.67%	0.089%
101	9.076	9.059	9.093	HH	8025	135307	1.69%	0.056%
102	9.123	9.093	9.146	HH	21959	358645	4.47%	0.149%
103	9.165	9.146	9.203	HH	13710	280522	3.50%	0.116%
104	9.221	9.203	9.254	HH	7018	168003	2.09%	0.070%
105	9.280	9.254	9.297	HH	14194	229335	2.86%	0.095%
106	9.312	9.297	9.333	HH	12164	174671	2.18%	0.072%
107	9.365	9.333	9.383	HH	11222	219862	2.74%	0.091%
108	9.417	9.383	9.437	HH	14933	291285	3.63%	0.121%
109	9.457	9.437	9.480	HH	30445	415266	5.18%	0.172%
110	9.500	9.480	9.553	HH	23406	547582	6.83%	0.227%
111	9.579	9.553	9.606	HH	20165	374864	4.67%	0.155%
112	9.620	9.606	9.629	HH	9901	122769	1.53%	0.051%
113	9.647	9.629	9.666	HH	16181	263105	3.28%	0.109%
114	9.679	9.666	9.692	HH	10912	156030	1.95%	0.065%
115	9.707	9.692	9.745	HH	10245	275897	3.44%	0.114%
116	9.761	9.745	9.795	HH	12472	259750	3.24%	0.108%
117	9.821	9.795	9.855	HH	19001	400076	4.99%	0.166%
118	9.868	9.855	9.881	HH	8703	128884	1.61%	0.053%
119	9.902	9.881	9.911	HH	20386	269505	3.36%	0.112%
120	9.921	9.911	9.964	HH	21198	425395	5.30%	0.176%
121	9.985	9.964	10.000	HH	10065	177800	2.22%	0.074%
122	10.014	10.000	10.040	HH	8840	184250	2.30%	0.076%
123	10.081	10.040	10.110	HH	8727	316375	3.94%	0.131%
124	10.122	10.110	10.147	HH	6984	139541	1.74%	0.058%
125	10.207	10.147	10.224	HH	7947	308998	3.85%	0.128%
126	10.244	10.224	10.269	HH	11829	238331	2.97%	0.099%
127	10.291	10.269	10.311	HH	13464	251471	3.13%	0.104%
128	10.352	10.311	10.365	HH	14707	367569	4.58%	0.152%
129	10.380	10.365	10.404	HH	18546	310576	3.87%	0.129%
130	10.424	10.404	10.462	HH	15428	364119	4.54%	0.151%
131	10.500	10.462	10.528	HH	15568	451751	5.63%	0.187%
132	10.552	10.528	10.580	HH	33746	572513	7.14%	0.237%
133	10.594	10.580	10.611	HH	12110	204461	2.55%	0.085%
134	10.639	10.611	10.655	HH	24360	439739	5.48%	0.182%
135	10.669	10.655	10.684	HH	21376	299284	3.73%	0.124%
136	10.708	10.684	10.741	HH	40013	758744	9.46%	0.314%
137	10.772	10.741	10.786	HH	13296	313555	3.91%	0.130%
138	10.801	10.786	10.818	HH	15400	238377	2.97%	0.099%
139	10.841	10.818	10.852	HH	12071	231593	2.89%	0.096%
140	10.868	10.852	10.879	HH	14762	211834	2.64%	0.088%
141	10.906	10.879	10.946	HH	196244	2514687	31.35%	1.042%

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142	10.979	10.946	10.999	HH	94388	1226585	15.29%	0.508%
143	11.008	10.999	11.062	HH	19958	510516	6.36%	0.212%
144	11.107	11.062	11.130	HH	11857	441958	5.51%	0.183%
145	11.149	11.130	11.169	HH	14983	276489	3.45%	0.115%
146	11.192	11.169	11.234	HH	35180	696672	8.68%	0.289%
147	11.269	11.234	11.281	HH	13660	331513	4.13%	0.137%
148	11.312	11.281	11.322	HH	17185	383667	4.78%	0.159%
149	11.342	11.322	11.379	HH	26829	637076	7.94%	0.264%
150	11.429	11.379	11.476	HH	30264	1083207	13.50%	0.449%
151	11.503	11.476	11.522	HH	21022	422726	5.27%	0.175%
152	11.555	11.522	11.573	HH	23064	546284	6.81%	0.226%
153	11.598	11.573	11.621	HH	20652	489022	6.10%	0.203%
154	11.632	11.621	11.644	HH	14906	195076	2.43%	0.081%
155	11.658	11.644	11.676	HH	15837	281116	3.50%	0.116%
156	11.706	11.676	11.722	HH	52195	818492	10.20%	0.339%
157	11.739	11.722	11.782	HH	69541	1112895	13.87%	0.461%
158	11.822	11.782	11.840	HH	52508	1119918	13.96%	0.464%
159	11.857	11.840	11.871	HH	50896	676229	8.43%	0.280%
160	11.887	11.871	11.913	HH	55349	822281	10.25%	0.341%
161	11.954	11.913	11.980	HH	18127	632402	7.88%	0.262%
162	12.012	11.980	12.041	HH	30271	787204	9.81%	0.326%
163	12.066	12.041	12.086	HH	56302	869802	10.84%	0.360%
164	12.109	12.086	12.150	HH	24779	801301	9.99%	0.332%
165	12.176	12.150	12.198	HH	44873	796895	9.93%	0.330%
166	12.210	12.198	12.222	HH	22557	308169	3.84%	0.128%
167	12.289	12.222	12.332	HH	313743	6122012	76.32%	2.536%
168	12.346	12.332	12.369	HH	27673	545397	6.80%	0.226%
169	12.385	12.369	12.396	HH	22862	343386	4.28%	0.142%
170	12.428	12.396	12.441	HH	25560	624958	7.79%	0.259%
171	12.451	12.441	12.479	HH	25173	510581	6.37%	0.212%
172	12.499	12.479	12.538	HH	37452	1007253	12.56%	0.417%
173	12.562	12.538	12.587	HH	45816	934755	11.65%	0.387%
174	12.610	12.587	12.629	HH	63730	1072165	13.37%	0.444%
175	12.650	12.629	12.697	HH	52378	1496828	18.66%	0.620%
176	12.732	12.697	12.773	HH	451181	6012743	74.96%	2.491%
177	12.790	12.773	12.806	HH	22370	414572	5.17%	0.172%
178	12.826	12.806	12.836	HH	24994	417418	5.20%	0.173%
179	12.863	12.836	12.895	HH	49429	1251820	15.61%	0.519%
180	12.913	12.895	12.923	HH	42912	646973	8.07%	0.268%
181	12.934	12.923	12.955	HH	43696	692520	8.63%	0.287%
182	12.968	12.955	12.997	HH	32036	724297	9.03%	0.300%
183	13.030	12.997	13.060	HH	379498	5010336	62.46%	2.076%
184	13.080	13.060	13.094	HH	50094	807277	10.06%	0.334%
185	13.111	13.094	13.140	HH	66777	1137564	14.18%	0.471%
186	13.168	13.140	13.177	HH	26879	571125	7.12%	0.237%
187	13.196	13.177	13.211	HH	39946	671805	8.37%	0.278%
188	13.227	13.211	13.244	HH	40641	669167	8.34%	0.277%
189	13.264	13.244	13.274	HH	57030	773727	9.65%	0.321%
190	13.288	13.274	13.320	HH	66387	1328166	16.56%	0.550%
191	13.354	13.320	13.393	HH	45239	1638891	20.43%	0.679%
192	13.421	13.393	13.439	HH	46030	991597	12.36%	0.411%
193	13.508	13.439	13.558	HH	205877	5086906	63.42%	2.108%
194	13.614	13.558	13.657	HH	103614	3012265	37.55%	1.248%

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195	13.679	13.657	13.696	HH	38920	823590	10.27%	0.341%
196	13.722	13.696	13.742	HH	70078	1333115	16.62%	0.552%
197	13.762	13.742	13.783	HH	70053	1229671	15.33%	0.509%
198	13.801	13.783	13.822	HH	44565	909306	11.34%	0.377%
199	13.851	13.822	13.874	HH	62722	1508638	18.81%	0.625%
200	13.892	13.874	13.914	HH	67181	1243493	15.50%	0.515%
201	13.932	13.914	13.969	HH	63189	1425493	17.77%	0.591%
202	14.004	13.969	14.024	HH	40550	1163487	14.50%	0.482%
203	14.040	14.024	14.057	HH	36081	682136	8.50%	0.283%
204	14.073	14.057	14.100	HH	35758	910596	11.35%	0.377%
205	14.119	14.100	14.147	HH	37487	989428	12.33%	0.410%
206	14.163	14.147	14.181	HH	36776	709570	8.85%	0.294%
207	14.201	14.181	14.217	HH	37920	772491	9.63%	0.320%
208	14.249	14.217	14.271	HH	44065	1259760	15.70%	0.522%
209	14.318	14.271	14.331	HH	50944	1598163	19.92%	0.662%
210	14.350	14.331	14.382	HH	84756	1739229	21.68%	0.721%
211	14.414	14.382	14.438	HH	92729	1983294	24.72%	0.822%
212	14.452	14.438	14.465	HH	53104	834821	10.41%	0.346%
213	14.475	14.465	14.496	HH	50033	866090	10.80%	0.359%
214	14.527	14.496	14.567	HH	82077	2468061	30.77%	1.023%
215	14.592	14.567	14.614	HH	100309	1986240	24.76%	0.823%
216	14.652	14.614	14.692	HH	90645	2789263	34.77%	1.156%
217	14.713	14.692	14.721	HH	49606	781039	9.74%	0.324%
218	14.753	14.721	14.824	HH	416621	8021587	100.00%	3.323%
219	14.859	14.824	14.876	HH	69030	1631461	20.34%	0.676%
220	14.907	14.876	14.928	HH	249904	4092937	51.02%	1.696%
221	14.950	14.928	14.976	HH	291909	4266933	53.19%	1.768%
222	14.995	14.976	15.024	HH	58084	1474251	18.38%	0.611%
223	15.066	15.024	15.122	HH	99064	3766734	46.96%	1.561%
224	15.142	15.122	15.174	HH	63889	1738464	21.67%	0.720%
225	15.209	15.174	15.232	HH	74843	2084519	25.99%	0.864%
226	15.265	15.232	15.305	HH	65477	2675915	33.36%	1.109%
227	15.337	15.305	15.380	HH	249296	5466875	68.15%	2.265%
228	15.388	15.380	15.409	HH	63207	1060940	13.23%	0.440%
229	15.474	15.409	15.511	HH	94042	3916524	48.82%	1.623%
230	15.554	15.511	15.565	HH	104150	2589409	32.28%	1.073%
231	15.578	15.565	15.600	HH	114548	1957837	24.41%	0.811%
232	15.616	15.600	15.643	HH	88139	1873373	23.35%	0.776%
233	15.662	15.643	15.677	HH	67846	1297433	16.17%	0.538%
234	15.738	15.677	15.772	HH	94321	4344268	54.16%	1.800%
235	15.815	15.772	15.835	HH	73963	2566070	31.99%	1.063%
236	15.856	15.835	15.880	HH	74004	1818491	22.67%	0.753%
237	15.898	15.880	15.918	HH	73203	1586191	19.77%	0.657%
238	15.939	15.918	15.954	HH	83013	1562804	19.48%	0.647%
239	15.973	15.954	16.022	HH	100976	3259405	40.63%	1.350%
240	16.040	16.022	16.062	HH	70209	1647068	20.53%	0.682%
241	16.075	16.062	16.092	HH	66359	1192799	14.87%	0.494%
242	16.108	16.092	16.129	HH	66673	1417675	17.67%	0.587%
243	16.188	16.129	16.233	HH	80997	4495569	56.04%	1.863%
244	16.251	16.233	16.266	HH	85085	1586371	19.78%	0.657%
245	16.280	16.266	16.314	HH	82579	2284677	28.48%	0.947%
246	16.351	16.314	16.426	HH	150103	6661132	83.04%	2.760%

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247	16.472	16.426	16.490	HH	337498	7322456	91.28%	3.034%
248	16.497	16.490	16.520	HH	199143	2532503	31.57%	1.049%
249	16.540	16.520	16.571	HH	91372	2578488	32.14%	1.068%
250	16.598	16.571	16.619	HH	142428	3029836	37.77%	1.255%
251	16.632	16.619	16.673	HH	90611	2811132	35.04%	1.165%
252	16.722	16.673	16.732	HH	92958	3120318	38.90%	1.293%
253	16.792	16.732	16.819	HH	234149	7074768	88.20%	2.931%
254	16.852	16.819	16.882	HH	265861	5723872	71.36%	2.372%
255	16.924	16.882	16.939	HH	164087	4166949	51.95%	1.726%

Sum of corrected areas: 241360053

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