

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060420\
 Data File : FE032130.D
 Signal(s) : FID1B.CH
 Acq On : 04 Jun 2020 11:46
 Sample : L2493-01 200X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.375	2.105	2.484	BH	1417	-93924	-0.83%	-0.033%
2	2.497	2.484	2.541	PH	-1653	-59335	-0.52%	-0.021%
3	2.547	2.541	2.586	PH	-1757	-47473	-0.42%	-0.017%
4	2.594	2.586	2.741	PH	-1817	-185942	-1.64%	-0.065%
5	2.748	2.741	2.761	PH	-2061	-25173	-0.22%	-0.009%
6	2.768	2.761	2.821	PH	-2131	-79121	-0.70%	-0.028%
7	2.834	2.821	2.995	PH	-2214	-249084	-2.19%	-0.087%
8	3.003	2.995	3.040	PH	-2469	-67861	-0.60%	-0.024%
9	3.070	3.040	3.185	PH	-2526	-226987	-2.00%	-0.079%
10	3.194	3.185	3.208	PH	-2646	-36715	-0.32%	-0.013%
11	3.218	3.208	3.242	PH	-2598	-55370	-0.49%	-0.019%
12	3.267	3.242	3.315	PH	-2696	-118827	-1.05%	-0.041%
13	3.322	3.315	3.369	PH	-2719	-89728	-0.79%	-0.031%
14	3.379	3.369	3.406	PH	-2766	-62964	-0.55%	-0.022%
15	3.431	3.406	3.489	PH	-2763	-139661	-1.23%	-0.049%
16	3.513	3.489	3.531	PH	-2832	-73293	-0.64%	-0.026%
17	3.542	3.531	3.581	PH	-2861	-86534	-0.76%	-0.030%
18	3.585	3.581	3.616	PH	-2823	-60103	-0.53%	-0.021%
19	3.656	3.616	3.696	PH	-2797	-137085	-1.21%	-0.048%
20	3.739	3.696	3.801	PH	-2782	-181606	-1.60%	-0.063%
21	3.812	3.801	3.829	PH	-2864	-49596	-0.44%	-0.017%
22	3.839	3.829	3.869	PH	-2874	-69307	-0.61%	-0.024%
23	3.888	3.869	3.959	PH	-2863	-160010	-1.41%	-0.056%
24	3.980	3.959	4.006	PH	-2944	-83422	-0.73%	-0.029%
25	4.022	4.006	4.048	PH	-2884	-73631	-0.65%	-0.026%
26	4.083	4.048	4.120	PH	-2855	-125889	-1.11%	-0.044%
27	4.132	4.120	4.148	PH	-2840	-47790	-0.42%	-0.017%
28	4.159	4.148	4.168	PH	-2885	-34523	-0.30%	-0.012%
29	4.215	4.168	4.241	PH	-2624	-125929	-1.11%	-0.044%
30	4.248	4.241	4.267	PH	-2914	-44509	-0.39%	-0.016%
31	4.278	4.267	4.351	PH	-2904	-151447	-1.33%	-0.053%
32	4.361	4.351	4.380	PH	-2974	-52490	-0.46%	-0.018%
33	4.414	4.380	4.465	PH	-3008	-158202	-1.39%	-0.055%
34	4.479	4.465	4.535	PH	-3080	-131496	-1.16%	-0.046%
35	4.568	4.535	4.605	PH	-2997	-130496	-1.15%	-0.045%
36	4.617	4.605	4.633	PH	-3130	-53290	-0.47%	-0.019%

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37	4.693	4.633	4.706	PH	-3070	-136753	-1.20%	-0.048%
38	4.724	4.706	4.765	PH	-3092	-110717	-0.97%	-0.039%
39	4.803	4.765	4.846	PH	-3002	-148570	-1.31%	-0.052%
40	4.858	4.846	4.878	PH	-2993	-59580	-0.52%	-0.021%
41	4.945	4.878	4.981	PH	-2954	-186436	-1.64%	-0.065%
42	5.008	4.981	5.058	PH	-2725	-136108	-1.20%	-0.047%
43	5.066	5.058	5.081	PH	-2931	-41701	-0.37%	-0.015%
44	5.089	5.081	5.100	PH	-2987	-32689	-0.29%	-0.011%
45	5.111	5.100	5.122	PH	-2908	-39291	-0.35%	-0.014%
46	5.176	5.122	5.227	PH	-2699	-180099	-1.58%	-0.063%
47	5.250	5.227	5.274	PH	-2835	-81112	-0.71%	-0.028%
48	5.307	5.274	5.388	PH	-2501	-189963	-1.67%	-0.066%
49	5.395	5.388	5.408	PH	-2776	-33252	-0.29%	-0.012%
50	5.516	5.408	5.571	PH	-2632	-269236	-2.37%	-0.094%
51	5.626	5.571	5.655	PH	-2132	-125399	-1.10%	-0.044%
52	5.671	5.655	5.705	PH	-2475	-75499	-0.66%	-0.026%
53	5.759	5.705	5.784	PH	-2117	-110703	-0.97%	-0.039%
54	5.806	5.784	5.845	PH	-2158	-83296	-0.73%	-0.029%
55	5.857	5.845	5.885	PH	-2245	-55126	-0.48%	-0.019%
56	5.899	5.885	5.920	PH	-2193	-48855	-0.43%	-0.017%
57	6.043	5.920	6.115	PH	-1818	-249653	-2.20%	-0.087%
58	6.141	6.115	6.165	PH	-1682	-57357	-0.50%	-0.020%
59	6.185	6.165	6.217	PH	-1549	-52179	-0.46%	-0.018%
60	6.283	6.217	6.325	PH	-1212	-102830	-0.90%	-0.036%
61	6.356	6.325	6.388	PH	-1419	-58811	-0.52%	-0.020%
62	6.408	6.388	6.431	PH	-1381	-37855	-0.33%	-0.013%
63	6.451	6.431	6.475	PH	-1095	-34924	-0.31%	-0.012%
64	6.494	6.475	6.531	PH	-1170	-44247	-0.39%	-0.015%
65	6.552	6.531	6.569	PH	-650	-21955	-0.19%	-0.008%
66	6.653	6.569	6.685	PH	-147	-43850	-0.39%	-0.015%
67	6.705	6.685	6.721	PH	-332	-11020	-0.10%	-0.004%
68	6.744	6.721	6.777	PH	86	-11416	-0.10%	-0.004%
69	6.811	6.777	6.861	PH	303	-12565	-0.11%	-0.004%
70	6.899	6.861	6.952	PH	561	7186	0.06%	0.003%
71	6.980	6.952	6.998	PH	785	11661	0.10%	0.004%
72	7.086	6.998	7.106	HH	1386	61485	0.54%	0.021%
73	7.165	7.106	7.182	HH	1834	64989	0.57%	0.023%
74	7.203	7.182	7.248	HH	2082	66904	0.59%	0.023%
75	7.300	7.248	7.345	HH	5342	152505	1.34%	0.053%
76	7.445	7.345	7.471	HH	5154	207413	1.82%	0.072%
77	7.493	7.471	7.515	HH	3510	81428	0.72%	0.028%
78	7.618	7.515	7.665	HH	9660	418482	3.68%	0.146%
79	7.685	7.665	7.701	HH	5995	111735	0.98%	0.039%
80	7.722	7.701	7.739	HH	7340	138850	1.22%	0.048%
81	7.761	7.739	7.790	HH	8466	206808	1.82%	0.072%
82	7.898	7.790	7.924	HH	8278	547496	4.82%	0.191%
83	7.961	7.924	7.993	HH	10018	357191	3.14%	0.124%
84	8.036	7.993	8.089	HH	27820	796349	7.00%	0.277%
85	8.137	8.089	8.184	HH	14551	674200	5.93%	0.235%
86	8.263	8.184	8.288	HH	19584	819152	7.21%	0.285%
87	8.331	8.288	8.355	HH	32002	763024	6.71%	0.266%
88	8.397	8.355	8.418	HH	27104	752288	6.62%	0.262%
89	8.436	8.418	8.485	HH	19561	689561	6.07%	0.240%

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90	8.502	8.485	8.531	HH	21656	531330	4.67%	0.185%
91	8.561	8.531	8.581	HH	19645	562163	4.94%	0.196%
92	8.622	8.581	8.648	HH	24525	821008	7.22%	0.286%
93	8.684	8.648	8.720	HH	22311	885855	7.79%	0.308%
94	8.753	8.720	8.770	HH	23813	646649	5.69%	0.225%
95	8.793	8.770	8.821	HH	24288	706355	6.21%	0.246%
96	8.870	8.821	8.888	HH	23167	884302	7.78%	0.308%
97	8.914	8.888	8.933	HH	26739	654088	5.75%	0.228%
98	9.003	8.933	9.025	HH	34721	1518509	13.36%	0.529%
99	9.086	9.025	9.118	HH	54705	1935915	17.03%	0.674%
100	9.164	9.118	9.208	HH	39329	1700725	14.96%	0.592%
101	9.252	9.208	9.298	HH	36255	1751174	15.40%	0.610%
102	9.344	9.298	9.377	HH	33699	1497956	13.18%	0.522%
103	9.453	9.377	9.488	HH	39352	2369181	20.84%	0.825%
104	9.545	9.488	9.561	HH	40408	1653166	14.54%	0.576%
105	9.583	9.561	9.641	HH	40512	1885284	16.58%	0.657%
106	9.666	9.641	9.695	HH	40067	1254518	11.03%	0.437%
107	9.728	9.695	9.750	HH	44698	1405101	12.36%	0.489%
108	9.771	9.750	9.791	HH	43683	1064025	9.36%	0.371%
109	9.797	9.791	9.812	HH	43567	518123	4.56%	0.180%
110	9.884	9.812	9.924	HH	66782	3421138	30.09%	1.191%
111	10.019	9.924	10.051	HH	55178	3940057	34.66%	1.372%
112	10.073	10.051	10.087	HH	51071	1062418	9.35%	0.370%
113	10.161	10.087	10.186	HH	57140	3197518	28.13%	1.114%
114	10.307	10.186	10.396	HH	100507	8208651	72.20%	2.859%
115	10.456	10.396	10.478	HH	66142	3093316	27.21%	1.077%
116	10.589	10.478	10.607	HH	68768	5017896	44.14%	1.747%
117	10.629	10.607	10.665	HH	73435	2397296	21.09%	0.835%
118	10.711	10.665	10.745	HH	75688	3390994	29.83%	1.181%
119	10.759	10.745	10.776	HH	74339	1367712	12.03%	0.476%
120	10.801	10.776	10.825	HH	75538	2136095	18.79%	0.744%
121	10.890	10.825	10.915	HH	77701	4013097	35.30%	1.398%
122	10.939	10.915	10.971	HH	77978	2589503	22.78%	0.902%
123	11.025	10.971	11.071	HH	106014	5013707	44.10%	1.746%
124	11.087	11.071	11.121	HH	77668	2251461	19.80%	0.784%
125	11.142	11.121	11.168	HH	77664	2120916	18.66%	0.739%
126	11.211	11.168	11.265	HH	82017	4547934	40.00%	1.584%
127	11.295	11.265	11.351	HH	82788	4078569	35.88%	1.420%
128	11.416	11.351	11.475	HH	84728	6032083	53.06%	2.101%
129	11.494	11.475	11.550	HH	83642	3725659	32.77%	1.297%
130	11.584	11.550	11.618	HH	95629	3503998	30.82%	1.220%
131	11.630	11.618	11.660	HH	81825	1971106	17.34%	0.686%
132	11.722	11.660	11.776	HH	84985	5527804	48.62%	1.925%
133	11.806	11.776	11.874	HH	81975	4490202	39.50%	1.564%
134	11.898	11.874	11.938	HH	78004	2933259	25.80%	1.022%
135	11.982	11.938	12.054	HH	77543	5113840	44.98%	1.781%
136	12.077	12.054	12.098	HH	74919	1932802	17.00%	0.673%
137	12.115	12.098	12.135	HH	72887	1591382	14.00%	0.554%
138	12.160	12.135	12.220	HH	75555	3712177	32.65%	1.293%
139	12.246	12.220	12.287	HH	76524	2823914	24.84%	0.983%
140	12.334	12.287	12.358	HH	70836	2884174	25.37%	1.004%
141	12.382	12.358	12.411	HH	68522	2099200	18.46%	0.731%

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142	12.427	12.411	12.459	HH	64662	1794807	15.79%	0.625%
143	12.477	12.459	12.568	HH	62257	4007519	35.25%	1.396%
144	12.577	12.568	12.631	HH	61578	2274317	20.01%	0.792%
145	12.681	12.631	12.701	HH	59555	2462578	21.66%	0.858%
146	12.743	12.701	12.855	HH	62771	5291789	46.55%	1.843%
147	12.866	12.855	12.885	HH	53806	958787	8.43%	0.334%
148	12.907	12.885	12.938	HH	54074	1669930	14.69%	0.582%
149	12.990	12.938	13.045	HH	52058	3242008	28.52%	1.129%
150	13.082	13.045	13.235	HH	51365	5432876	47.79%	1.892%
151	13.270	13.235	13.331	HH	45180	2547432	22.41%	0.887%
152	13.347	13.331	13.545	HH	44153	5112467	44.97%	1.780%
153	13.581	13.545	13.621	HH	38299	1703402	14.98%	0.593%
154	13.634	13.621	13.658	HH	36456	790124	6.95%	0.275%
155	13.671	13.658	13.718	HH	37677	1278472	11.25%	0.445%
156	13.734	13.718	13.804	HH	34871	1703403	14.98%	0.593%
157	13.824	13.804	13.905	HH	32237	1853359	16.30%	0.645%
158	13.917	13.905	14.048	HH	29874	2400821	21.12%	0.836%
159	14.062	14.048	14.106	HH	27284	937363	8.25%	0.326%
160	14.131	14.106	14.228	HH	26777	1843124	16.21%	0.642%
161	14.231	14.228	14.356	HH	24051	1728019	15.20%	0.602%
162	14.371	14.356	14.485	HH	20982	1546320	13.60%	0.539%
163	14.531	14.485	14.631	HH	24370	1756553	15.45%	0.612%
164	14.664	14.631	14.955	HH	17922	2966768	26.10%	1.033%
165	14.967	14.955	15.015	HH	13721	477045	4.20%	0.166%
166	15.027	15.015	15.058	HH	13061	335294	2.95%	0.117%
167	15.080	15.058	15.241	HH	12954	1306171	11.49%	0.455%
168	15.258	15.241	15.341	HH	10915	625795	5.50%	0.218%
169	15.379	15.341	15.540	HH	10492	1161470	10.22%	0.404%
170	15.570	15.540	15.666	HH	9910	694226	6.11%	0.242%
171	15.743	15.666	15.785	HH	8872	603366	5.31%	0.210%
172	15.827	15.785	15.851	HH	8341	328329	2.89%	0.114%
173	15.889	15.851	15.978	HH	9347	625055	5.50%	0.218%
174	16.062	15.978	16.143	HH	8874	790197	6.95%	0.275%
175	16.186	16.143	16.232	HH	7761	403684	3.55%	0.141%
176	16.297	16.232	16.332	HH	7595	451161	3.97%	0.157%
177	16.350	16.332	16.381	HH	7520	219305	1.93%	0.076%
178	16.400	16.381	16.454	HH	7386	321538	2.83%	0.112%
179	16.528	16.454	16.588	HH	10166	645053	5.67%	0.225%
180	16.736	16.588	16.755	HH	8174	780401	6.86%	0.272%
181	16.906	16.755	16.937	HH	8977	937532	8.25%	0.326%
182	16.980	16.937	17.027	HH	12730	544091	4.79%	0.189%
183	17.057	17.027	17.090	HH	9397	352698	3.10%	0.123%
184	17.155	17.090	17.191	HH	9625	575624	5.06%	0.200%
185	17.416	17.191	17.465	HH	16619	1794184	15.78%	0.625%
186	17.560	17.465	17.611	HH	12174	1047810	9.22%	0.365%
187	17.688	17.611	17.708	HH	12903	720021	6.33%	0.251%
188	17.731	17.708	17.761	HH	13111	414399	3.65%	0.144%
189	17.839	17.761	17.918	HH	18997	1374840	12.09%	0.479%
190	18.107	17.918	18.125	HH	16099	1864446	16.40%	0.649%
191	18.250	18.125	18.291	HH	23314	1782880	15.68%	0.621%
192	18.650	18.291	18.688	HH	25791	4801628	42.24%	1.672%
193	19.036	18.688	19.068	HH	30933	5767362	50.73%	2.008%
194	19.322	19.068	19.345	HH	31678	4919763	43.27%	1.713%

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195	19.413	19.345	19.447	HH	35588	2034008	17.89%	0.708%
196	19.777	19.447	19.811	HH	42420	8062253	70.92%	2.808%
197	20.136	19.811	20.158	HH	49484	9286652	81.69%	3.234%
198	20.282	20.158	20.300	HH	53920	4376934	38.50%	1.524%
199	20.481	20.300	20.598	HH	58057	10028997	88.22%	3.493%
200	20.627	20.598	20.647	HH	57531	1668839	14.68%	0.581%
201	20.763	20.647	20.781	HH	59075	4712864	41.45%	1.641%
202	20.855	20.781	20.921	HH	59923	4976390	43.77%	1.733%
203	21.122	20.921	21.239	HH	60406	11368638	100.00%	3.959%
204	21.290	21.239	21.341	HHA	60427	3754036	33.02%	1.307%
					Sum of corrected areas:		287149373	

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