

Instrument :
FID_E
ClientSampleId :
PL-02-063020

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
7/2/2020 10:09:10 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070120\
Data File : FE032291.D
Signal(s) : FID1B.CH
Acq On : 01 Jul 2020 15:04
Sample : L2814-14 10X
Misc :
ALS Vial : 9 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	4.251	4.205	4.285	BH	5662	93905	0.61%	0.028%
2	4.298	4.285	4.328	HH	2682	36903	0.24%	0.011%
3	4.339	4.328	4.384	HH	384	-1598	-0.01%	-0.000%
4	4.411	4.384	4.430	PH	487	-1451	-0.01%	-0.000%
5	4.453	4.430	4.468	PH	442	1710	0.01%	0.001%
6	4.492	4.468	4.528	PH	4156	42680	0.28%	0.013%
7	4.543	4.528	4.556	PH	2391	21654	0.14%	0.006%
8	4.568	4.556	4.591	HH	1355	14684	0.10%	0.004%
9	4.609	4.591	4.625	PH	193	1372	0.01%	0.000%
10	4.649	4.625	4.679	PH	2618	38774	0.25%	0.011%
11	4.716	4.679	4.731	HH	5528	87758	0.57%	0.026%
12	4.745	4.731	4.763	HH	5606	61732	0.40%	0.018%
13	4.778	4.763	4.811	HH	3087	58796	0.38%	0.017%
14	4.827	4.811	4.853	HH	3258	57319	0.37%	0.017%
15	4.872	4.853	4.886	HH	3121	45716	0.30%	0.013%
16	4.904	4.886	4.930	HH	6164	84282	0.55%	0.025%
17	4.970	4.930	4.993	HH	5341	114427	0.74%	0.034%
18	5.025	4.993	5.074	HH	3026	89942	0.58%	0.027%
19	5.099	5.074	5.110	HH	2510	31570	0.20%	0.009%
20	5.132	5.110	5.159	HH	4581	94494	0.61%	0.028%
21	5.168	5.159	5.176	HH	2770	25099	0.16%	0.007%
22	5.189	5.176	5.200	HH	4155	45887	0.30%	0.014%
23	5.215	5.200	5.224	HH	6702	70102	0.45%	0.021%
24	5.233	5.224	5.253	HH	6115	78807	0.51%	0.023%
25	5.263	5.253	5.282	HH	3610	42807	0.28%	0.013%
26	5.349	5.282	5.370	HH	5664	156971	1.02%	0.046%
27	5.420	5.370	5.438	HH	6848	190355	1.23%	0.056%
28	5.452	5.438	5.467	HH	4083	59815	0.39%	0.018%
29	5.481	5.467	5.504	HH	4098	66859	0.43%	0.020%
30	5.528	5.504	5.547	HH	12659	196946	1.27%	0.058%
31	5.564	5.547	5.585	HH	12068	176159	1.14%	0.052%
32	5.597	5.585	5.632	HH	5285	103933	0.67%	0.031%
33	5.662	5.632	5.694	HH	3771	117510	0.76%	0.035%
34	5.718	5.694	5.755	HH	11991	235428	1.52%	0.070%
35	5.765	5.755	5.778	HH	4539	57335	0.37%	0.017%
36	5.813	5.778	5.822	HH	14881	268721	1.74%	0.079%

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37	5.827	5.822	5.852	HH	14227	197771	1.28%	0.058%
38	5.869	5.852	5.888	HH	13363	190993	1.24%	0.056%
39	5.908	5.888	5.924	HH	9352	162933	1.05%	0.048%
40	5.934	5.924	5.962	HH	7935	133534	0.86%	0.039%
41	5.983	5.962	6.006	HH	9082	155783	1.01%	0.046%
42	6.029	6.006	6.058	HH	11348	233234	1.51%	0.069%
43	6.085	6.058	6.104	HH	23965	330596	2.14%	0.098%
44	6.124	6.104	6.146	HH	8738	182671	1.18%	0.054%
45	6.169	6.146	6.193	HH	7704	174479	1.13%	0.052%
46	6.220	6.193	6.241	HH	12086	261924	1.70%	0.077%
47	6.267	6.241	6.284	HH	9634	209748	1.36%	0.062%
48	6.299	6.284	6.326	HH	11811	243395	1.58%	0.072%
49	6.351	6.326	6.371	HH	13489	269113	1.74%	0.079%
50	6.389	6.371	6.408	HH	10789	189260	1.23%	0.056%
51	6.451	6.408	6.479	HH	14929	441621	2.86%	0.130%
52	6.506	6.479	6.554	HH	19295	507509	3.29%	0.150%
53	6.596	6.554	6.610	HH	9066	258119	1.67%	0.076%
54	6.625	6.610	6.634	HH	10322	133498	0.86%	0.039%
55	6.654	6.634	6.676	HH	21198	345417	2.24%	0.102%
56	6.704	6.676	6.748	HH	15838	466810	3.02%	0.138%
57	6.788	6.748	6.808	HH	15471	385185	2.49%	0.114%
58	6.832	6.808	6.874	HH	13817	436531	2.83%	0.129%
59	6.914	6.874	6.936	HH	25903	522378	3.38%	0.154%
60	6.982	6.936	6.997	HH	13678	398729	2.58%	0.118%
61	7.032	6.997	7.051	HH	15989	455701	2.95%	0.135%
62	7.070	7.051	7.091	HH	18533	361739	2.34%	0.107%
63	7.141	7.091	7.191	HH	37151	996295	6.45%	0.294%
64	7.208	7.191	7.252	HH	24577	618740	4.01%	0.183%
65	7.275	7.252	7.296	HH	31081	500195	3.24%	0.148%
66	7.312	7.296	7.373	HH	17028	589040	3.81%	0.174%
67	7.425	7.373	7.463	HH	34910	1043737	6.76%	0.308%
68	7.478	7.463	7.496	HH	17993	302547	1.96%	0.089%
69	7.514	7.496	7.554	HH	15366	472648	3.06%	0.140%
70	7.565	7.554	7.577	HH	11924	162314	1.05%	0.048%
71	7.610	7.577	7.647	HH	24171	712100	4.61%	0.210%
72	7.661	7.647	7.681	HH	15980	269207	1.74%	0.079%
73	7.708	7.681	7.717	HH	12771	242933	1.57%	0.072%
74	7.751	7.717	7.809	HH	18176	811836	5.26%	0.240%
75	7.822	7.809	7.836	HH	13827	208475	1.35%	0.062%
76	7.864	7.836	7.890	HH	22150	555760	3.60%	0.164%
77	7.903	7.890	7.927	HH	16162	327971	2.12%	0.097%
78	7.950	7.927	7.971	HH	18337	400135	2.59%	0.118%
79	7.998	7.971	8.009	HH	18679	359471	2.33%	0.106%
80	8.043	8.009	8.094	HH	25133	937052	6.07%	0.277%
81	8.120	8.094	8.168	HH	38347	974975	6.31%	0.288%
82	8.183	8.168	8.198	HH	17058	298119	1.93%	0.088%
83	8.236	8.198	8.251	HH	38608	775856	5.02%	0.229%
84	8.264	8.251	8.278	HH	29348	388230	2.51%	0.115%
85	8.297	8.278	8.333	HH	39689	846949	5.48%	0.250%
86	8.362	8.333	8.380	HH	42019	750417	4.86%	0.222%
87	8.422	8.380	8.455	HH	56890	1282363	8.30%	0.379%
88	8.471	8.455	8.485	HH	22775	362930	2.35%	0.107%
89	8.495	8.485	8.504	HH	19304	211607	1.37%	0.062%

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90	8.528	8.504	8.564	HH	22889	672414	4.35%	0.199%
91	8.594	8.564	8.616	HH	16783	493938	3.20%	0.146%
92	8.629	8.616	8.642	HH	15068	224845	1.46%	0.066%
93	8.667	8.642	8.689	HH	19750	488851	3.16%	0.144%
94	8.717	8.689	8.738	HH	106872	1391133	9.01%	0.411%
95	8.760	8.738	8.800	HH	24395	762457	4.94%	0.225%
96	8.835	8.800	8.863	HH	37032	867815	5.62%	0.256%
97	8.882	8.863	8.898	HH	17839	351777	2.28%	0.104%
98	8.916	8.898	8.932	HH	18193	348115	2.25%	0.103%
99	8.955	8.932	8.970	HH	27374	495773	3.21%	0.146%
100	8.989	8.970	9.013	HH	64057	901772	5.84%	0.266%
101	9.032	9.013	9.048	HH	18548	374253	2.42%	0.110%
102	9.074	9.048	9.091	HH	20699	491719	3.18%	0.145%
103	9.122	9.091	9.148	HH	46213	892185	5.78%	0.263%
104	9.166	9.148	9.191	HH	25289	512114	3.32%	0.151%
105	9.207	9.191	9.244	HH	17632	525338	3.40%	0.155%
106	9.282	9.244	9.299	HH	23371	582905	3.77%	0.172%
107	9.314	9.299	9.343	HH	20661	459735	2.98%	0.136%
108	9.364	9.343	9.385	HH	21249	456529	2.96%	0.135%
109	9.417	9.385	9.438	HH	23711	604971	3.92%	0.179%
110	9.458	9.438	9.476	HH	22379	427057	2.76%	0.126%
111	9.501	9.476	9.552	HH	110347	1808201	11.70%	0.534%
112	9.581	9.552	9.607	HH	28542	729064	4.72%	0.215%
113	9.623	9.607	9.634	HH	23895	340879	2.21%	0.101%
114	9.652	9.634	9.669	HH	32155	550233	3.56%	0.162%
115	9.679	9.669	9.695	HH	24373	336834	2.18%	0.099%
116	9.712	9.695	9.746	HH	23494	590497	3.82%	0.174%
117	9.762	9.746	9.795	HH	19506	507531	3.29%	0.150%
118	9.822	9.795	9.849	HH	33783	758926	4.91%	0.224%
119	9.862	9.849	9.881	HH	21572	394034	2.55%	0.116%
120	9.901	9.881	9.968	HH	45849	1463309	9.47%	0.432%
121	9.986	9.968	10.001	HH	19254	353275	2.29%	0.104%
122	10.011	10.001	10.052	HH	17440	486853	3.15%	0.144%
123	10.082	10.052	10.141	HH	18556	863194	5.59%	0.255%
124	10.180	10.141	10.199	HH	17913	558045	3.61%	0.165%
125	10.246	10.199	10.269	HH	21872	768884	4.98%	0.227%
126	10.290	10.269	10.318	HH	33106	710499	4.60%	0.210%
127	10.353	10.318	10.362	HH	23266	534515	3.46%	0.158%
128	10.383	10.362	10.405	HH	37171	700445	4.53%	0.207%
129	10.425	10.405	10.466	HH	30038	782721	5.07%	0.231%
130	10.500	10.466	10.534	HH	27621	868342	5.62%	0.256%
131	10.555	10.534	10.609	HH	31707	1042762	6.75%	0.308%
132	10.640	10.609	10.659	HH	49490	921963	5.97%	0.272%
133	10.671	10.659	10.680	HH	27091	328237	2.12%	0.097%
134	10.708	10.680	10.751	HH	59753	1435362	9.29%	0.424%
135	10.778	10.751	10.791	HH	23015	509633	3.30%	0.150%
136	10.804	10.791	10.823	HH	22959	391629	2.54%	0.116%
137	10.912	10.823	10.949	HH	475154	6617814	42.84%	1.954%
138	10.984	10.949	11.022	HH	205888	2896150	18.75%	0.855%
139	11.031	11.022	11.047	HH	24178	333013	2.16%	0.098%
140	11.058	11.047	11.076	HH	22598	376065	2.43%	0.111%
141	11.093	11.076	11.106	HH	21958	358778	2.32%	0.106%

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142	11.115	11.106	11.132	HH	20867	316318	2.05%	0.093%
143	11.150	11.132	11.170	HH	23980	466773	3.02%	0.138%
144	11.194	11.170	11.237	HH	57253	1164913	7.54%	0.344%
145	11.267	11.237	11.282	HH	22069	554922	3.59%	0.164%
146	11.303	11.282	11.321	HH	23970	541077	3.50%	0.160%
147	11.342	11.321	11.365	HH	49493	878078	5.68%	0.259%
148	11.398	11.365	11.406	HH	25683	595879	3.86%	0.176%
149	11.433	11.406	11.478	HH	50533	1320259	8.55%	0.390%
150	11.501	11.478	11.521	HH	25538	579991	3.75%	0.171%
151	11.558	11.521	11.575	HH	28866	783835	5.07%	0.231%
152	11.595	11.575	11.616	HH	25171	581235	3.76%	0.172%
153	11.655	11.616	11.676	HH	24446	843278	5.46%	0.249%
154	11.710	11.676	11.724	HH	70377	1194209	7.73%	0.353%
155	11.741	11.724	11.766	HH	92519	1285616	8.32%	0.380%
156	11.826	11.766	11.845	HH	123370	2430124	15.73%	0.717%
157	11.859	11.845	11.872	HH	54959	701243	4.54%	0.207%
158	11.891	11.872	11.923	HH	72402	1425062	9.22%	0.421%
159	11.966	11.923	11.980	HH	26888	854337	5.53%	0.252%
160	12.013	11.980	12.036	HH	48321	1147297	7.43%	0.339%
161	12.068	12.036	12.095	HH	325978	4357098	28.20%	1.286%
162	12.115	12.095	12.154	HH	30529	974361	6.31%	0.288%
163	12.177	12.154	12.199	HH	59655	1038975	6.73%	0.307%
164	12.214	12.199	12.228	HH	28925	466186	3.02%	0.138%
165	12.275	12.228	12.311	HH	153548	3030937	19.62%	0.895%
166	12.324	12.311	12.340	HH	31564	509863	3.30%	0.151%
167	12.355	12.340	12.372	HH	29575	522447	3.38%	0.154%
168	12.390	12.372	12.402	HH	29359	515735	3.34%	0.152%
169	12.429	12.402	12.443	HH	33228	731113	4.73%	0.216%
170	12.454	12.443	12.471	HH	31393	499819	3.24%	0.148%
171	12.502	12.471	12.543	HH	40318	1394609	9.03%	0.412%
172	12.565	12.543	12.592	HH	48113	1051158	6.80%	0.310%
173	12.613	12.592	12.632	HH	57878	1043104	6.75%	0.308%
174	12.652	12.632	12.698	HH	64424	1734457	11.23%	0.512%
175	12.741	12.698	12.773	HH	717205	10242735	66.30%	3.024%
176	12.793	12.773	12.812	HH	35239	703076	4.55%	0.208%
177	12.829	12.812	12.840	HH	29121	477537	3.09%	0.141%
178	12.867	12.840	12.895	HH	45316	1258515	8.15%	0.372%
179	12.915	12.895	12.932	HH	54693	999666	6.47%	0.295%
180	12.941	12.932	12.953	HH	41547	499825	3.24%	0.148%
181	12.961	12.953	13.002	HH	39686	1089038	7.05%	0.322%
182	13.039	13.002	13.059	HH	595372	7777760	50.35%	2.296%
183	13.090	13.059	13.123	HH	720508	11276344	72.99%	3.329%
184	13.149	13.123	13.218	HH	870079	13473730	87.22%	3.978%
185	13.232	13.218	13.249	HH	48660	798083	5.17%	0.236%
186	13.292	13.249	13.304	HH	132790	2524428	16.34%	0.745%
187	13.321	13.304	13.334	HH	172619	2428098	15.72%	0.717%
188	13.347	13.334	13.402	HH	170109	3842146	24.87%	1.134%
189	13.424	13.402	13.462	HH	56571	1695231	10.97%	0.500%
190	13.498	13.462	13.558	HH	92307	3161720	20.47%	0.933%
191	13.620	13.558	13.655	HH	162173	4177778	27.04%	1.233%
192	13.686	13.655	13.702	HH	47327	1200471	7.77%	0.354%
193	13.728	13.702	13.751	HH	132969	2296538	14.87%	0.678%
194	13.770	13.751	13.790	HH	81584	1446860	9.37%	0.427%

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195	13.807	13.790	13.827	HH	61259	1202208	7.78%	0.355%
196	13.854	13.827	13.870	HH	72783	1539122	9.96%	0.454%
197	13.897	13.870	13.919	HH	89468	2049757	13.27%	0.605%
198	13.939	13.919	13.986	HH	80285	2379575	15.40%	0.703%
199	14.008	13.986	14.028	HH	51494	1203043	7.79%	0.355%
200	14.080	14.028	14.093	HH	51048	1858545	12.03%	0.549%
201	14.135	14.093	14.145	HH	67198	1850979	11.98%	0.546%
202	14.155	14.145	14.189	HH	66928	1475566	9.55%	0.436%
203	14.205	14.189	14.220	HH	48453	877482	5.68%	0.259%
204	14.258	14.220	14.277	HH	54598	1726136	11.17%	0.510%
205	14.310	14.277	14.337	HH	74749	2297171	14.87%	0.678%
206	14.355	14.337	14.388	HH	82969	2034713	13.17%	0.601%
207	14.416	14.388	14.438	HH	73782	1912133	12.38%	0.565%
208	14.463	14.438	14.506	HH	82499	2827886	18.31%	0.835%
209	14.533	14.506	14.569	HH	108556	2848857	18.44%	0.841%
210	14.596	14.569	14.619	HH	132419	2786089	18.03%	0.823%
211	14.658	14.619	14.694	HH	90601	3135272	20.30%	0.926%
212	14.717	14.694	14.727	HH	62343	1134591	7.34%	0.335%
213	14.751	14.727	14.830	HH	105908	4403865	28.51%	1.300%
214	14.865	14.830	14.880	HH	76075	1925758	12.47%	0.569%
215	14.914	14.880	14.934	HH	395766	6285873	40.69%	1.856%
216	14.957	14.934	14.983	HH	386320	5813836	37.63%	1.716%
217	14.999	14.983	15.026	HH	67818	1651265	10.69%	0.488%
218	15.149	15.119	15.178	HH	91415	2614527	16.92%	0.772%
219	15.210	15.178	15.234	HH	97284	2576956	16.68%	0.761%
220	15.251	15.234	15.316	HH	87552	3861129	24.99%	1.140%
221	15.346	15.316	15.384	HH	111963	3650706	23.63%	1.078%
222	15.393	15.384	15.412	HH	79026	1264981	8.19%	0.373%
223	15.427	15.412	15.438	HH	72432	1089145	7.05%	0.322%
224	15.476	15.438	15.509	HH	87296	3348361	21.67%	0.989%
225	15.537	15.509	15.561	HH	96361	2746899	17.78%	0.811%
226	15.621	15.603	15.646	HH	108756	2426002	15.70%	0.716%
227	15.667	15.646	15.691	HH	99215	2417463	15.65%	0.714%
228	15.818	15.775	15.841	HH	104162	3565133	23.08%	1.053%
229	15.864	15.841	15.878	HH	89320	1914688	12.39%	0.565%
230	15.902	15.878	15.924	HH	100092	2509526	16.24%	0.741%
231	15.943	15.924	15.956	HH	99676	1813781	11.74%	0.535%
232	15.974	15.956	15.992	HH	105189	2158007	13.97%	0.637%
233	16.011	15.992	16.074	HH	106868	4790894	31.01%	1.414%
234	16.086	16.074	16.102	HH	94107	1571067	10.17%	0.464%
235	16.118	16.102	16.131	HH	95450	1655484	10.72%	0.489%
236	16.188	16.131	16.234	HH	114742	6468564	41.87%	1.910%
237	16.284	16.276	16.306	HH	115228	2016810	13.06%	0.595%
238	16.325	16.306	16.337	HH	112082	2052576	13.29%	0.606%
239	16.381	16.337	16.433	HH	129302	6814802	44.11%	2.012%
240	16.482	16.433	16.558	HH	425628	15448364	100.00%	4.561%
241	16.665	16.651	16.681	HH	133745	2378544	15.40%	0.702%
242	16.692	16.681	16.706	HH	133832	1936600	12.54%	0.572%
243	16.725	16.706	16.737	HH	138380	2510877	16.25%	0.741%
244	16.802	16.737	16.828	HH	314850	10419898	67.45%	3.076%
245	16.863	16.828	16.891	HH	394157	8741591	56.59%	2.581%
246	16.925	16.891	16.937	HH	168181	4270695	27.64%	1.261%

Instrument :
FID_E
ClientSampleId :
PL-02-063020

Sum of corrected areas: 338719041

FE061120.M Thu Jul 02 08:08:51 2020

Manual Integrations
APPROVED

Ankita
7/2/2020 10:09:10 AM