

Instrument :
FID_E
ClientSampleId :
OR-03-062920MS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
7/2/2020 10:09:12 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070120\
Data File : FE032293.D
Signal(s) : FID1B.CH
Acq On : 01 Jul 2020 16:11
Sample : L2815-16MS 5X
Misc :
ALS Vial : 11 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	4.252	4.205	4.368	BH	34363	460988	2.09%	0.103%
2	4.375	4.368	4.405	HH	245	1909	0.01%	0.000%
3	4.432	4.405	4.464	PH	318	4356	0.02%	0.001%
4	4.495	4.464	4.560	HH	98792	1135619	5.16%	0.254%
5	4.580	4.560	4.614	HH	943	15806	0.07%	0.004%
6	4.649	4.614	4.695	HH	1898	26842	0.12%	0.006%
7	4.720	4.695	4.814	PH	9880	156201	0.71%	0.035%
8	4.840	4.814	4.864	HH	857	11312	0.05%	0.003%
9	4.874	4.864	4.889	HH	333	3042	0.01%	0.001%
10	4.907	4.889	4.932	PH	145	715	0.00%	0.000%
11	4.954	4.932	4.990	PH	725	11532	0.05%	0.003%
12	5.003	4.990	5.036	PH	343	-750	-0.00%	-0.000%
13	5.062	5.036	5.081	PH	372	-932	-0.00%	-0.000%
14	5.098	5.081	5.115	PH	72	-2001	-0.01%	-0.000%
15	5.150	5.115	5.161	PH	527	3490	0.02%	0.001%
16	5.172	5.161	5.178	HH	548	4352	0.02%	0.001%
17	5.191	5.178	5.206	HH	915	9243	0.04%	0.002%
18	5.222	5.206	5.258	HH	645	13420	0.06%	0.003%
19	5.270	5.258	5.286	HH	336	2400	0.01%	0.001%
20	5.309	5.286	5.338	PH	2344	36191	0.16%	0.008%
21	5.356	5.338	5.391	HH	2110	35111	0.16%	0.008%
22	5.416	5.391	5.442	HH	1094	23420	0.11%	0.005%
23	5.458	5.442	5.472	HH	1611	19540	0.09%	0.004%
24	5.487	5.472	5.508	HH	1954	28159	0.13%	0.006%
25	5.532	5.508	5.552	HH	3332	55724	0.25%	0.012%
26	5.609	5.552	5.630	HH	3961	137175	0.62%	0.031%
27	5.645	5.630	5.660	HH	2481	39251	0.18%	0.009%
28	5.685	5.660	5.709	HH	6117	105481	0.48%	0.024%
29	5.723	5.709	5.759	HH	3200	64203	0.29%	0.014%
30	5.803	5.759	5.821	HH	6464	118043	0.54%	0.026%
31	5.842	5.821	5.895	HH	8018	203419	0.92%	0.046%
32	5.903	5.895	5.924	HH	2247	37677	0.17%	0.008%
33	5.942	5.924	5.963	HH	2290	49061	0.22%	0.011%
34	5.984	5.963	6.006	HH	2441	51760	0.24%	0.012%
35	6.047	6.006	6.066	HH	3514	98229	0.45%	0.022%
36	6.092	6.066	6.120	HH	40688	446473	2.03%	0.100%

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37	6.140	6.120	6.161	HH	4328	71261	0.32%	0.016%
38	6.175	6.161	6.201	HH	2369	48231	0.22%	0.011%
39	6.220	6.201	6.248	HH	2448	55334	0.25%	0.012%
40	6.268	6.248	6.289	HH	2765	49138	0.22%	0.011%
41	6.304	6.289	6.324	HH	1903	35486	0.16%	0.008%
42	6.358	6.324	6.388	HH	3396	83670	0.38%	0.019%
43	6.398	6.388	6.413	HH	2014	28135	0.13%	0.006%
44	6.469	6.413	6.483	HH	3679	112600	0.51%	0.025%
45	6.510	6.483	6.568	HH	122564	1314134	5.97%	0.294%
46	6.585	6.568	6.615	HH	2051	53088	0.24%	0.012%
47	6.659	6.615	6.685	HH	3609	100617	0.46%	0.023%
48	6.717	6.685	6.755	HH	3570	107729	0.49%	0.024%
49	6.793	6.755	6.812	HH	3408	86776	0.39%	0.019%
50	6.841	6.812	6.875	HH	6380	161060	0.73%	0.036%
51	6.891	6.875	6.905	HH	5324	81385	0.37%	0.018%
52	6.923	6.905	6.940	HH	6915	109199	0.50%	0.024%
53	6.957	6.940	6.978	HH	7228	121921	0.55%	0.027%
54	7.035	6.978	7.080	HH	8643	432188	1.96%	0.097%
55	7.099	7.080	7.118	HH	7549	164767	0.75%	0.037%
56	7.146	7.118	7.198	HH	35688	595772	2.71%	0.133%
57	7.212	7.198	7.257	HH	6598	184109	0.84%	0.041%
58	7.281	7.257	7.345	HH	28554	460650	2.09%	0.103%
59	7.371	7.345	7.382	HH	4933	103546	0.47%	0.023%
60	7.432	7.382	7.473	HH	12052	360909	1.64%	0.081%
61	7.485	7.473	7.508	HH	4948	96623	0.44%	0.022%
62	7.522	7.508	7.540	HH	4575	85211	0.39%	0.019%
63	7.567	7.540	7.586	HH	4467	117066	0.53%	0.026%
64	7.615	7.586	7.700	HH	5928	323456	1.47%	0.072%
65	7.735	7.700	7.748	HH	5172	131173	0.60%	0.029%
66	7.758	7.748	7.792	HH	5037	128576	0.58%	0.029%
67	7.804	7.792	7.813	HH	4831	62842	0.29%	0.014%
68	7.832	7.813	7.844	HH	5626	94763	0.43%	0.021%
69	7.868	7.844	7.901	HH	14396	303757	1.38%	0.068%
70	7.912	7.901	7.934	HH	7158	122220	0.56%	0.027%
71	7.956	7.934	7.982	HH	6817	171200	0.78%	0.038%
72	8.030	7.982	8.087	HH	14682	638365	2.90%	0.143%
73	8.126	8.087	8.179	HH	21370	702882	3.19%	0.157%
74	8.244	8.179	8.257	HH	35095	663368	3.01%	0.149%
75	8.273	8.257	8.284	HH	43398	499477	2.27%	0.112%
76	8.305	8.284	8.341	HH	148841	1908063	8.67%	0.427%
77	8.371	8.341	8.390	HH	69126	853709	3.88%	0.191%
78	8.432	8.390	8.466	HH	149894	2169022	9.86%	0.486%
79	8.476	8.466	8.500	HH	16182	283951	1.29%	0.064%
80	8.519	8.500	8.573	HH	15341	472343	2.15%	0.106%
81	8.583	8.573	8.588	HH	8414	77903	0.35%	0.017%
82	8.600	8.588	8.622	HH	8736	166443	0.76%	0.037%
83	8.636	8.622	8.649	HH	8408	134020	0.61%	0.030%
84	8.677	8.649	8.697	HH	13458	309017	1.40%	0.069%
85	8.725	8.697	8.748	HH	78629	993279	4.51%	0.222%
86	8.768	8.748	8.818	HH	18854	587249	2.67%	0.132%
87	8.840	8.818	8.874	HH	21000	474060	2.15%	0.106%
88	8.891	8.874	8.906	HH	13337	227785	1.04%	0.051%
89	8.915	8.906	8.938	HH	11431	213036	0.97%	0.048%

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90	8.962	8.938	8.977	HH	22052	391774	1.78%	0.088%
91	8.997	8.977	9.019	HH	60883	781344	3.55%	0.175%
92	9.037	9.019	9.058	HH	17966	344540	1.57%	0.077%
93	9.084	9.058	9.102	HH	15828	384550	1.75%	0.086%
94	9.130	9.102	9.154	HH	40143	713340	3.24%	0.160%
95	9.175	9.154	9.206	HH	26420	543997	2.47%	0.122%
96	9.232	9.206	9.257	HH	23761	505234	2.30%	0.113%
97	9.289	9.257	9.307	HH	26224	524407	2.38%	0.117%
98	9.323	9.307	9.341	HH	26448	376430	1.71%	0.084%
99	9.376	9.341	9.397	HH	38421	739997	3.36%	0.166%
100	9.426	9.397	9.447	HH	22994	520025	2.36%	0.116%
101	9.470	9.447	9.487	HH	33977	527497	2.40%	0.118%
102	9.511	9.487	9.563	HH	120845	1994969	9.06%	0.447%
103	9.588	9.563	9.616	HH	26046	625181	2.84%	0.140%
104	9.658	9.616	9.702	HH	46279	1338592	6.08%	0.300%
105	9.721	9.702	9.752	HH	25501	576040	2.62%	0.129%
106	9.772	9.752	9.802	HH	33934	655434	2.98%	0.147%
107	9.829	9.802	9.855	HH	38465	781928	3.55%	0.175%
108	9.908	9.855	9.977	HH	155198	3173500	14.42%	0.711%
109	9.995	9.977	10.010	HH	20167	361310	1.64%	0.081%
110	10.018	10.010	10.045	HH	18219	360162	1.64%	0.081%
111	10.091	10.045	10.117	HH	19975	762418	3.46%	0.171%
112	10.131	10.117	10.150	HH	17827	322909	1.47%	0.072%
113	10.203	10.150	10.233	HH	18394	833821	3.79%	0.187%
114	10.256	10.233	10.278	HH	27229	607664	2.76%	0.136%
115	10.296	10.278	10.323	HH	31324	660982	3.00%	0.148%
116	10.363	10.323	10.374	HH	31361	754269	3.43%	0.169%
117	10.393	10.374	10.416	HH	51351	898622	4.08%	0.201%
118	10.435	10.416	10.468	HH	43879	867127	3.94%	0.194%
119	10.512	10.468	10.545	HH	43737	1324092	6.02%	0.297%
120	10.566	10.545	10.614	HH	46592	1257671	5.71%	0.282%
121	10.647	10.614	10.665	HH	66455	1233687	5.61%	0.276%
122	10.678	10.665	10.693	HH	39069	565179	2.57%	0.127%
123	10.717	10.693	10.754	HH	78735	1571075	7.14%	0.352%
124	10.788	10.754	10.802	HH	30653	743605	3.38%	0.167%
125	10.814	10.802	10.832	HH	29638	467433	2.12%	0.105%
126	10.846	10.832	10.872	HH	23773	540798	2.46%	0.121%
127	10.925	10.872	10.960	HH	641830	8056960	36.61%	1.805%
128	10.997	10.960	11.056	HH	330688	4973876	22.60%	1.114%
129	11.068	11.056	11.085	HH	26627	429978	1.95%	0.096%
130	11.100	11.085	11.113	HH	26566	419002	1.90%	0.094%
131	11.126	11.113	11.142	HH	26235	426913	1.94%	0.096%
132	11.162	11.142	11.182	HH	27801	591932	2.69%	0.133%
133	11.208	11.182	11.246	HH	76456	1504026	6.83%	0.337%
134	11.279	11.246	11.295	HH	32307	822086	3.74%	0.184%
135	11.312	11.295	11.325	HH	36058	579898	2.63%	0.130%
136	11.350	11.325	11.376	HH	167101	2484729	11.29%	0.557%
137	11.408	11.376	11.419	HH	40297	903524	4.11%	0.202%
138	11.443	11.419	11.489	HH	75360	1785518	8.11%	0.400%
139	11.512	11.489	11.534	HH	40491	883856	4.02%	0.198%
140	11.570	11.534	11.589	HH	48405	1212035	5.51%	0.271%
141	11.611	11.589	11.629	HH	36657	784830	3.57%	0.176%

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142	11.644	11.629	11.658	HH	31030	512314	2.33%	0.115%	
143	11.671	11.658	11.687	HH	31456	522648	2.37%	0.117%	
144	11.722	11.687	11.737	HH	130521	2070920	9.41%	0.464%	
145	11.754	11.737	11.793	HH	169562	2463338	11.19%	0.552%	
146	11.839	11.793	11.856	HH	160320	3387706	15.39%	0.759%	
147	11.871	11.856	11.885	HH	108079	1352394	6.15%	0.303%	
148	11.901	11.885	11.930	HH	139000	2084365	9.47%	0.467%	
149	11.978	11.930	11.992	HH	36693	1227620	5.58%	0.275%	
150	12.019	11.992	12.043	HH	68848	1424721	6.47%	0.319%	
151	12.084	12.043	12.103	HH	64952	1705136	7.75%	0.382%	
152	12.116	12.103	12.163	HH	49028	1412714	6.42%	0.316%	
153	12.188	12.163	12.209	HH	89162	1531639	6.96%	0.343%	
154	12.223	12.209	12.237	HH	43902	682058	3.10%	0.153%	
155	12.280	12.237	12.316	HH	106695	2754222	12.51%	0.617%	
156	12.335	12.316	12.353	HH	46158	896008	4.07%	0.201%	
157	12.372	12.353	12.387	HH	46899	860182	3.91%	0.193%	
158	12.402	12.387	12.415	HH	44260	686732	3.12%	0.154%	
159	12.438	12.415	12.452	HH	50096	1030343	4.68%	0.231%	
160	12.466	12.452	12.491	HH	54044	1084303	4.93%	0.243%	
161	12.512	12.491	12.554	HH	80708	2100542	9.54%	0.470%	
162	12.584	12.554	12.604	HH	83538	1764938	8.02%	0.395%	
163	12.626	12.604	12.642	HH	143462	2233344	10.15%	0.500%	
164	12.662	12.642	12.715	HH	221662	4576452	20.79%	1.025%	
165	12.758	12.715	12.792	HH	961388	13848418	62.92%	3.102%	
166	12.810	12.792	12.824	HH	44709	769385	3.50%	0.172%	
167	12.841	12.824	12.855	HH	46661	814059	3.70%	0.182%	
168	12.881	12.855	12.912	HH	94585	2351754	10.69%	0.527%	
169	12.929	12.912	12.945	HH	85644	1387246	6.30%	0.311%	
170	12.957	12.945	12.971	HH	71780	990601	4.50%	0.222%	
171	12.996	12.971	13.017	HH	69329	1674673	7.61%	0.375%	
172	13.057	13.017	13.076	HH	854236	11566823	52.56%	2.591%	
173	13.096	13.076	13.114	HH	172396	2785183	12.66%	0.624%	
174	13.130	13.114	13.137	HH	144418	1684029	7.65%	0.377%	
175	13.147	13.137	13.172	HH	154328	2283146	10.37%	0.511%	
176	13.183	13.172	13.195	HH	57556	781751	3.55%	0.175%	
177	13.213	13.195	13.230	HH	75536	1282284	5.83%	0.287%	
178	13.247	13.230	13.260	HH	71325	1111599	5.05%	0.249%	
179	13.273	13.260	13.289	HH	71267	1045949	4.75%	0.234%	
180	13.309	13.289	13.350	HH	101645	2687401	12.21%	0.602%	
181	13.374	13.350	13.410	HH	89901	2420978	11.00%	0.542%	
182	13.438	13.410	13.479	HH	91620	2834269	12.88%	0.635%	
183	13.504	13.479	13.574	HH	150299	4432625	20.14%	0.993%	
184	13.635	13.574	13.674	HH	248342	6409497	29.12%	1.436%	
185	13.698	13.674	13.715	HH	70120	1509887	6.86%	0.338%	
186	13.741	13.715	13.763	HH	168129	3061444	13.91%	0.686%	
187	13.784	13.763	13.808	HH	167021	2864440	13.02%	0.642%	
188	13.819	13.808	13.834	HH	71572	1041944	4.73%	0.233%	
189	13.860	13.834	13.883	HH	203866	3626793	16.48%	0.812%	
190	13.912	13.883	13.933	HH	163421	3212262	14.60%	0.720%	
191	13.953	13.933	13.988	HH	151910	2998538	13.62%	0.672%	
192	14.024	13.988	14.043	HH	71600	2091064	9.50%	0.468%	
193	14.070	14.043	14.081	HH	64890	1384663	6.29%	0.310%	
194	14.100	14.081	14.120	HH	65845	1493824	6.79%	0.335%	

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195	14.135	14.120	14.171	HH	64554	1836750	8.35%	0.411%
196	14.219	14.171	14.234	HH	69279	2373655	10.79%	0.532%
197	14.250	14.234	14.283	HH	67407	1890415	8.59%	0.423%
198	14.339	14.283	14.355	HH	103492	3456483	15.71%	0.774%
199	14.372	14.355	14.398	HH	127848	2461946	11.19%	0.551%
200	14.430	14.398	14.455	HH	91559	2751897	12.50%	0.616%
201	14.473	14.455	14.522	HH	104836	3370739	15.32%	0.755%
202	14.549	14.522	14.567	HH	151745	3020073	13.72%	0.676%
203	14.577	14.567	14.589	HH	105564	1322809	6.01%	0.296%
204	14.614	14.589	14.636	HH	200481	4007364	18.21%	0.898%
205	14.652	14.636	14.661	HH	112771	1554020	7.06%	0.348%
206	14.676	14.661	14.705	HH	134487	2683921	12.20%	0.601%
207	14.760	14.705	14.785	HH	163319	5094888	23.15%	1.141%
208	14.797	14.785	14.848	HH	108139	3259210	14.81%	0.730%
209	14.882	14.848	14.898	HH	109325	2604837	11.84%	0.583%
210	14.934	14.898	14.952	HH	540947	9094554	41.32%	2.037%
211	14.977	14.952	15.001	HH	580316	9087865	41.29%	2.036%
212	15.014	15.001	15.047	HH	93319	2418596	10.99%	0.542%
213	15.091	15.047	15.138	HH	226462	6871596	31.22%	1.539%
214	15.169	15.138	15.197	HH	115401	3534603	16.06%	0.792%
215	15.232	15.197	15.254	HH	137966	3749102	17.04%	0.840%
216	15.271	15.254	15.300	HH	124500	3144128	14.29%	0.704%
217	15.310	15.300	15.327	HH	107260	1655454	7.52%	0.371%
218	15.350	15.327	15.403	HH	138490	5561629	25.27%	1.246%
219	15.411	15.403	15.431	HH	110800	1774822	8.06%	0.398%
220	15.440	15.431	15.451	HH	98202	1157261	5.26%	0.259%
221	15.481	15.451	15.497	HH	111966	2932661	13.33%	0.657%
222	15.511	15.497	15.528	HH	110274	1996153	9.07%	0.447%
223	15.558	15.528	15.576	HH	134347	3387266	15.39%	0.759%
224	15.601	15.576	15.622	HH	247597	4616623	20.98%	1.034%
225	15.639	15.622	15.670	HH	167338	3933670	17.87%	0.881%
226	15.688	15.670	15.707	HH	140564	2821795	12.82%	0.632%
227	15.761	15.707	15.795	HH	190855	7993207	36.32%	1.790%
228	15.835	15.795	15.855	HH	141166	4474765	20.33%	1.002%
229	15.875	15.855	15.895	HH	120264	2810180	12.77%	0.629%
230	15.918	15.895	15.945	HH	133623	3723928	16.92%	0.834%
231	15.985	15.945	16.011	HH	223670	6145393	27.92%	1.376%
232	16.029	16.011	16.062	HH	140025	3968148	18.03%	0.889%
233	16.101	16.062	16.116	HH	128164	4070144	18.49%	0.912%
234	16.131	16.116	16.146	HH	127406	2247875	10.21%	0.503%
235	16.200	16.146	16.217	HH	149488	5775001	26.24%	1.294%
236	16.234	16.217	16.254	HH	150227	3200631	14.54%	0.717%
237	16.283	16.254	16.325	HH	165352	6489868	29.49%	1.454%
238	16.365	16.325	16.380	HH	163551	5116957	23.25%	1.146%
239	16.402	16.380	16.451	HH	179694	6871643	31.22%	1.539%
240	16.503	16.451	16.588	HH	569516	22007942	100.00%	4.929%
241	16.626	16.588	16.704	HH	264414	12845961	58.37%	2.877%
242	16.745	16.704	16.753	HH	180053	5033554	22.87%	1.127%
243	16.780	16.753	16.792	HH	222719	4699775	21.35%	1.053%
244	16.824	16.792	16.849	HH	413523	9860582	44.80%	2.209%
245	16.886	16.849	16.909	HH	550047	11678530	53.07%	2.616%
246	16.935	16.909	16.952	HHA	291431	6375536	28.97%	1.428%

Instrument :
FID_E
ClientSampleId :
OR-03-062920MS

Manual Integrations
APPROVED

Ankita
7/2/2020 10:09:12 AM

Instrument :
FID_E
ClientSampleId :
OR-03-062920MS

Sum of corrected areas: 446457367

FE061120.M Thu Jul 02 08:11:26 2020

Manual Integrations
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