

Instrument :

FID_E

ClientSampleId :

BP-G2DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11092
 Data File : FE051117.D
 Signal(s) : FID1B.ch
 Acq On : 08 Nov 2024 13:37
 Sample : P4739-05DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/11/2024

Supervised By :Ankita Jodhani 11/11/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.519	3.504	3.531	BH	400	1904	0.07%	0.002%
2	3.552	3.531	3.593	PH	3773	51572	1.86%	0.041%
3	3.630	3.593	3.649	PH	1719	21090	0.76%	0.017%
4	3.684	3.649	3.724	HH	7877	112188	4.04%	0.090%
5	3.766	3.724	3.800	HH	4597	81943	2.95%	0.066%
6	3.816	3.800	3.851	PH	976	12779	0.46%	0.010%
7	3.870	3.851	3.898	HH	5796	53351	1.92%	0.043%
8	3.927	3.898	3.982	PH	4356	75587	2.72%	0.061%
9	4.006	3.982	4.016	PH	1500	10941	0.39%	0.009%
10	4.030	4.016	4.042	HH	2700	27474	0.99%	0.022%
11	4.051	4.042	4.076	HH	2160	29658	1.07%	0.024%
12	4.097	4.076	4.117	HH	2171	37996	1.37%	0.030%
13	4.131	4.117	4.159	HH	2311	28423	1.02%	0.023%
14	4.178	4.159	4.188	PH	640	3495	0.13%	0.003%
15	4.204	4.188	4.216	HH	1626	18105	0.65%	0.015%
16	4.230	4.216	4.243	HH	2660	27994	1.01%	0.022%
17	4.261	4.243	4.280	HH	4005	51500	1.85%	0.041%
18	4.300	4.280	4.348	HH	1933	28769	1.04%	0.023%
19	4.381	4.348	4.399	PH	2662	27973	1.01%	0.022%
20	4.430	4.399	4.455	HH	2357	49781	1.79%	0.040%
21	4.468	4.455	4.502	HH	1499	27813	1.00%	0.022%
22	4.521	4.502	4.537	HH	773	8368	0.30%	0.007%
23	4.557	4.537	4.602	PH	2124	23280	0.84%	0.019%
24	4.616	4.602	4.627	PH	64	-919	-0.03%	-0.001%
25	4.668	4.627	4.684	PH	2633	46402	1.67%	0.037%
26	4.699	4.684	4.753	HH	4682	111421	4.01%	0.089%
27	4.773	4.753	4.811	HH	15617	213312	7.68%	0.171%
28	4.832	4.811	4.842	HH	4180	56458	2.03%	0.045%
29	4.848	4.842	4.871	HH	3741	42416	1.53%	0.034%
30	4.928	4.871	4.940	HH	6249	135173	4.87%	0.108%
31	4.951	4.940	4.976	HH	5967	75845	2.73%	0.061%
32	4.998	4.976	5.037	HH	7456	116810	4.21%	0.094%
33	5.068	5.037	5.086	HH	2235	43728	1.57%	0.035%
34	5.103	5.086	5.127	HH	3022	39453	1.42%	0.032%
35	5.167	5.127	5.184	HH	5110	74755	2.69%	0.060%
36	5.198	5.184	5.219	HH	4057	47477	1.71%	0.038%

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37	5.267	5.219	5.279	HH	6442	111654	4.02%	0.090%
38	5.287	5.279	5.343	HH	5149	114918		
39	5.372	5.343	5.385	HH	2185	40541		
40	5.405	5.385	5.418	HH	4753	64422		
41	5.430	5.418	5.442	HH	4264	50477		
42	5.466	5.442	5.479	HH	4429	85529		
43	5.500	5.479	5.516	HH	5084	95543	3.44%	0.077%
44	5.528	5.516	5.578	HH	4240	111900	4.03%	0.090%
45	5.592	5.578	5.610	HH	3524	42462	1.53%	0.034%
46	5.637	5.610	5.658	HH	12571	170031	6.12%	0.136%
47	5.670	5.658	5.684	HH	3638	47935	1.73%	0.038%
48	5.701	5.684	5.733	HH	3652	83002	2.99%	0.067%
49	5.753	5.733	5.767	HH	3462	54823	1.97%	0.044%
50	5.777	5.767	5.785	HH	2931	28474	1.03%	0.023%
51	5.806	5.785	5.822	HH	13329	181859	6.55%	0.146%
52	5.830	5.822	5.847	HH	8180	93037	3.35%	0.075%
53	5.858	5.847	5.874	HH	4625	67132	2.42%	0.054%
54	5.890	5.874	5.907	HH	6627	87475	3.15%	0.070%
55	5.930	5.907	5.970	HH	15585	286041	10.30%	0.230%
56	5.992	5.970	6.021	HH	6334	132897	4.79%	0.107%
57	6.038	6.021	6.049	HH	6144	84218	3.03%	0.068%
58	6.055	6.049	6.080	HH	5351	65196	2.35%	0.052%
59	6.107	6.080	6.122	HH	6735	96550	3.48%	0.077%
60	6.132	6.122	6.136	HH	3983	31532	1.14%	0.025%
61	6.155	6.136	6.177	HH	9322	146714	5.28%	0.118%
62	6.210	6.177	6.231	HH	8855	197338	7.11%	0.158%
63	6.250	6.231	6.273	HH	7599	149770	5.39%	0.120%
64	6.295	6.273	6.323	HH	6833	160546	5.78%	0.129%
65	6.343	6.323	6.361	HH	10000	169587	6.11%	0.136%
66	6.385	6.361	6.409	HH	9127	207800	7.48%	0.167%
67	6.451	6.409	6.467	HH	9573	266852	9.61%	0.214%
68	6.481	6.467	6.508	HH	9039	193072	6.95%	0.155%
69	6.530	6.508	6.554	HH	10886	240860	8.67%	0.193%
70	6.577	6.554	6.589	HH	9847	184404	6.64%	0.148%
71	6.600	6.589	6.658	HH	9711	301637	10.86%	0.242%
72	6.689	6.658	6.706	HH	8116	193588	6.97%	0.155%
73	6.749	6.706	6.767	HH	8820	270446	9.74%	0.217%
74	6.782	6.767	6.790	HH	9790	109658	3.95%	0.088%
75	6.810	6.790	6.830	HV	45650	596951	21.50%	0.479%
76	6.843	6.830	6.871	VV	19538	322927	11.63%	0.259%
77	6.882	6.871	6.898	VV	10957	148408	5.34%	0.119%
78	6.916	6.898	6.929	VV	10756	170461	6.14%	0.137%
79	6.944	6.929	6.958	VV	11368	174264	6.28%	0.140%
80	6.984	6.958	7.007	VV	18614	378110	13.62%	0.303%
81	7.020	7.007	7.034	VV	12383	161843	5.83%	0.130%
82	7.051	7.034	7.097	VV	12919	367626	13.24%	0.295%
83	7.120	7.097	7.140	VV	11729	251710	9.06%	0.202%
84	7.188	7.140	7.209	VV	17708	550526	19.83%	0.442%
85	7.230	7.209	7.260	VV	18352	385891	13.90%	0.310%
86	7.284	7.260	7.301	VV	13860	285755	10.29%	0.229%
87	7.315	7.301	7.353	VV	11676	331407	11.93%	0.266%
88	7.378	7.353	7.412	VV	61440	952913	34.32%	0.765%
89	7.443	7.412	7.459	VV	14011	339349	12.22%	0.272%

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Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :Ankita Jodhani 11/11/2024

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Sl. No.	Peak No.	Area	Height	Wb	Retention Time	Area%	Height%	
90	7.477	7.459	7.495	VV	20171	324050	11.67%	0.260%
91	7.508	7.495	7.534	VV	12727	271619	9.02%	0.218%
92	7.561	7.534	7.575	VV	13627	307961	11.01%	0.276%
93	7.586	7.575	7.594	VV	13037	141507	5.00%	0.125%
94	7.603	7.594	7.627	VV	13112	229486	8.00%	0.200%
95	7.657	7.627	7.675	VV	14184	341748	12.00%	0.300%
96	7.691	7.675	7.705	VV	14810	234019	8.43%	0.188%
97	7.730	7.705	7.752	VV	15745	396840	14.29%	0.319%
98	7.779	7.752	7.809	VV	33394	653340	23.53%	0.524%
99	7.827	7.809	7.848	VV	13098	271016	9.76%	0.218%
100	7.889	7.848	7.906	VV	17515	448360	16.15%	0.360%
101	7.929	7.906	7.962	VV	59033	1070253	38.54%	0.859%
102	7.974	7.962	8.009	VV	18976	432109	15.56%	0.347%
103	8.034	8.009	8.049	VV	17521	342311	12.33%	0.275%
104	8.085	8.049	8.104	VV	18327	521962	18.80%	0.419%
105	8.132	8.104	8.149	VV	18666	401408	14.46%	0.322%
106	8.179	8.149	8.196	VV	18061	451270	16.25%	0.362%
107	8.214	8.196	8.256	VV	20987	611531	22.02%	0.491%
108	8.304	8.256	8.332	VV	74574	1333586	48.03%	1.070%
109	8.352	8.332	8.375	VV	23346	476073	17.14%	0.382%
110	8.393	8.375	8.406	VV	21113	324124	11.67%	0.260%
111	8.422	8.406	8.439	VV	22943	396858	14.29%	0.319%
112	8.455	8.439	8.498	VV	20065	636736	22.93%	0.511%
113	8.532	8.498	8.552	VV	27774	634692	22.86%	0.509%
114	8.586	8.552	8.617	VV	23139	766075	27.59%	0.615%
115	8.638	8.617	8.656	VV	27740	495409	17.84%	0.398%
116	8.665	8.656	8.683	VV	18373	283441	10.21%	0.227%
117	8.700	8.683	8.718	VV	20386	383574	13.81%	0.308%
118	8.734	8.718	8.748	VV	19745	325845	11.73%	0.262%
119	8.768	8.748	8.798	VV	19963	538603	19.40%	0.432%
120	8.815	8.798	8.829	VV	33553	486680	17.53%	0.391%
121	8.841	8.829	8.890	VV	30793	925565	33.33%	0.743%
122	8.906	8.890	8.920	VV	22394	358870	12.92%	0.288%
123	8.938	8.920	8.962	VV	29676	575318	20.72%	0.462%
124	8.977	8.962	8.987	VV	22402	314852	11.34%	0.253%
125	9.024	8.987	9.051	VV	77746	1461668	52.64%	1.173%
126	9.062	9.051	9.079	VV	19813	309099	11.13%	0.248%
127	9.099	9.079	9.120	VV	25463	487305	17.55%	0.391%
128	9.144	9.120	9.158	VV	26945	507103	18.26%	0.407%
129	9.172	9.158	9.193	VV	27828	476343	17.15%	0.382%
130	9.246	9.193	9.267	VV	26145	957301	34.47%	0.768%
131	9.280	9.267	9.301	VV	24452	483488	17.41%	0.388%
132	9.312	9.301	9.331	VV	25021	414133	14.91%	0.332%
133	9.353	9.331	9.373	VV	26115	556736	20.05%	0.447%
134	9.394	9.373	9.418	VV	25203	567319	20.43%	0.455%
135	9.442	9.418	9.450	VV	20203	359580	12.95%	0.289%
136	9.467	9.450	9.489	VV	26075	488698	17.60%	0.392%
137	9.511	9.489	9.528	VV	22381	457932	16.49%	0.368%
138	9.543	9.528	9.563	VV	20851	398002	14.33%	0.319%
139	9.604	9.563	9.629	VV	27161	874731	31.50%	0.702%
140	9.645	9.629	9.660	VV	20143	343905	12.38%	0.276%
141	9.684	9.660	9.733	VV	35685	1130301	40.70%	0.907%

						Instrument : FID_E ClientSampleId : BP-G2DL		
rteres						43.38%	0.967%	
142	9.764	9.733	9.813	VV	39926	1204492	43.38%	0.967%
143	9.846	9.813	9.883	VV	30796	938132	33.33%	0.967%
144	9.896	9.883	9.911	VV	19099	312392	11.11%	0.967%
145	9.931	9.911	9.956	VV	19046	485521	17.77%	0.967%
						Manual IntegrationsAPPROVED		
146	10.008	9.956	10.018	VV	21757	698172	29.79%	0.967%
147	10.044	10.018	10.076	VV	34753	918938	33.33%	0.967%
148	10.094	10.076	10.133	VV	25868	786643	28.33%	0.631%
149	10.145	10.133	10.155	VV	22900	303228	10.92%	0.243%
150	10.166	10.155	10.179	VV	22711	313741	11.30%	0.252%
						Reviewed By :Yogesh Patel 11/11/2024 Supervised By :Ankita Jodhani 11/11/2024		
151	10.195	10.179	10.235	VV	24633	710736	25.60%	0.570%
152	10.267	10.235	10.281	VV	21540	537104	19.34%	0.431%
153	10.299	10.281	10.345	VV	20893	772247	27.81%	0.620%
154	10.366	10.345	10.385	VV	21288	453852	16.34%	0.364%
155	10.434	10.385	10.450	VV	26555	832181	29.97%	0.668%
156	10.478	10.450	10.507	VV	95378	1679154	60.47%	1.348%
157	10.562	10.507	10.597	VV	27630	1309321	47.15%	1.051%
158	10.624	10.597	10.652	VV	34076	805877	29.02%	0.647%
159	10.696	10.652	10.705	VV	22527	656812	23.65%	0.527%
160	10.718	10.705	10.732	VV	22986	374072	13.47%	0.300%
161	10.758	10.732	10.787	VV	27412	779253	28.06%	0.625%
162	10.826	10.787	10.842	VV	28033	844673	30.42%	0.678%
163	10.857	10.842	10.871	VV	28084	461302	16.61%	0.370%
164	10.901	10.871	10.931	VV	118207	2119004	76.31%	1.701%
165	10.945	10.931	10.982	VV	27555	749236	26.98%	0.601%
166	11.031	10.982	11.043	VV	23829	798220	28.75%	0.641%
167	11.060	11.043	11.087	VV	25434	660750	23.80%	0.530%
168	11.104	11.087	11.132	VV	26428	645843	23.26%	0.518%
169	11.168	11.132	11.191	VV	27807	890558	32.07%	0.715%
170	11.222	11.191	11.258	VV	37434	1073109	38.65%	0.861%
171	11.307	11.258	11.326	VV	25282	879224	31.66%	0.706%
172	11.361	11.326	11.375	VV	23660	667334	24.03%	0.536%
173	11.403	11.375	11.427	VV	24009	720883	25.96%	0.579%
174	11.459	11.427	11.478	VV	25699	740728	26.68%	0.595%
175	11.493	11.478	11.510	VV	27595	505772	18.21%	0.406%
176	11.527	11.510	11.545	VV	28132	543486	19.57%	0.436%
177	11.558	11.545	11.567	VV	24363	313306	11.28%	0.251%
178	11.582	11.567	11.593	VV	26505	391269	14.09%	0.314%
179	11.622	11.593	11.656	VV	95467	1874220	67.50%	1.504%
180	11.687	11.656	11.712	VV	25407	787986	28.38%	0.632%
181	11.733	11.712	11.760	VV	23382	626769	22.57%	0.503%
182	11.806	11.760	11.819	VV	29263	941576	33.91%	0.756%
183	11.852	11.819	11.884	VV	73620	1496929	53.91%	1.201%
184	11.904	11.884	11.921	VV	26538	551881	19.87%	0.443%
185	11.930	11.921	11.958	VV	25144	504930	18.18%	0.405%
186	11.973	11.958	11.981	VV	22954	312161	11.24%	0.251%
187	12.034	11.981	12.044	VV	25496	907488	32.68%	0.728%
188	12.053	12.044	12.067	VV	25489	350997	12.64%	0.282%
189	12.085	12.067	12.122	VV	28477	824324	29.69%	0.662%
190	12.144	12.122	12.153	VV	25135	450873	16.24%	0.362%
191	12.180	12.153	12.257	VV	46113	1804365	64.98%	1.448%
192	12.274	12.257	12.288	VV	23169	411464	14.82%	0.330%
193	12.310	12.288	12.373	VV	27523	1218356	43.88%	0.978%
194	12.399	12.373	12.439	VV	25950	909741	32.76%	0.730%

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rteres								
247	15.389	15.355	15.438	VV	8147	358857	12.92%	0.288%
248	15.444	15.438	15.454	VV	6668	63624		
249	15.466	15.454	15.513	VV	6685	216239		
250	15.527	15.513	15.540	VV	6349	98853		
							Manual Integration	
251	15.568	15.540	15.630	VV	6988	333397	12.92%	0.288%
252	15.681	15.630	15.761	VV	9335	506539	18.29%	0.043%
253	15.783	15.761	15.839	VV	4799	202431	7.29%	0.162%
254	15.852	15.839	15.860	VV	4344	52980	1.91%	0.043%
255	15.872	15.860	15.897	VV	4448	90057	3.24%	0.072%
256	15.919	15.897	15.936	VV	4874	99012	3.57%	0.079%
257	15.969	15.936	16.027	VV	7004	266463	9.60%	0.214%
258	16.047	16.027	16.058	VV	3737	64479	2.32%	0.052%
259	16.066	16.058	16.072	VV	3482	26944	0.97%	0.022%
260	16.077	16.072	16.088	VV	3478	31350	1.13%	0.025%
261	16.118	16.088	16.138	VV	3430	97154	3.50%	0.078%
262	16.161	16.138	16.173	VV	4276	75774	2.73%	0.061%
263	16.193	16.173	16.248	VV	4650	153400	5.52%	0.123%
264	16.259	16.248	16.281	VV	2217	38663	1.39%	0.031%
265	16.342	16.281	16.360	VV	3585	112296	4.04%	0.090%
266	16.371	16.360	16.378	VV	2736	28001	1.01%	0.022%
267	16.394	16.378	16.415	VV	2762	53447	1.92%	0.043%
268	16.471	16.415	16.499	VV	4645	153559	5.53%	0.123%
269	16.515	16.499	16.558	VV	2809	73211	2.64%	0.059%
270	16.597	16.558	16.620	VV	2072	61402	2.21%	0.049%
271	16.643	16.620	16.659	VV	2312	40421	1.46%	0.032%
272	16.671	16.659	16.685	VV	1491	20127	0.72%	0.016%
273	16.693	16.685	16.708	VV	1361	16379	0.59%	0.013%
274	16.798	16.708	16.820	VV	2025	97802	3.52%	0.078%
275	16.865	16.820	16.919	VV	2970	114085	4.11%	0.092%
276	16.975	16.919	17.031	VV	2142	69243	2.49%	0.056%
277	17.038	17.031	17.047	PV	362	1721	0.06%	0.001%
278	17.124	17.047	17.143	VV	4060	110846	3.99%	0.089%
279	17.158	17.143	17.188	VV	1793	30817	1.11%	0.025%
280	17.200	17.188	17.211	VV	884	9121	0.33%	0.007%
281	17.237	17.211	17.247	VV	1162	17611	0.63%	0.014%
282	17.272	17.247	17.293	VV	2977	50369	1.81%	0.040%
283	17.326	17.293	17.382	VV	2865	81569	2.94%	0.065%
284	17.417	17.382	17.432	PV	1844	25562	0.92%	0.021%
285	17.442	17.432	17.458	VV	1043	13151	0.47%	0.011%
286	17.493	17.458	17.505	VV	1458	35216	1.27%	0.028%
287	17.521	17.505	17.537	VV	1524	25411	0.92%	0.020%
288	17.558	17.537	17.568	VV	1998	30424	1.10%	0.024%
289	17.583	17.568	17.606	VV	2058	34833	1.25%	0.028%
290	17.623	17.606	17.642	VV	1687	23850	0.86%	0.019%
291	17.671	17.642	17.709	VV	2659	60399	2.18%	0.048%
292	17.755	17.709	17.794	VV	2920	69547	2.50%	0.056%
293	17.804	17.794	17.811	VV	347	2018	0.07%	0.002%
294	17.829	17.811	17.848	PV	495	7760	0.28%	0.006%
295	17.927	17.848	17.975	VV	3044	129766	4.67%	0.104%
296	17.992	17.975	18.016	VV	4426	66858	2.41%	0.054%
297	18.132	18.016	18.244	VV	3916	228037	8.21%	0.183%
298	18.278	18.244	18.292	VV	2317	50758	1.83%	0.041%
299	18.352	18.292	18.390	VV	3138	142833	5.14%	0.115%

300	18.414	18.390	18.437	VV	3924	79870	2.88%	0.064%
301	18.462	18.437	18.471	VV	2901	49210		
302	18.499	18.471	18.551	VV	5045	145336		
303	18.589	18.551	18.597	VV	2486	61458		
304	18.705	18.597	18.755	VV	4736	339081		
305	18.825	18.755	18.858	VV	8236	324089		
306	18.877	18.858	18.888	VV	4735	81960	2.95%	0.066%
307	18.922	18.888	18.946	VV	5901	181581	6.54%	0.146%
308	18.976	18.946	18.986	VV	6089	133651	4.81%	0.107%
309	19.011	18.986	19.044	VV	6847	222435	8.01%	0.179%
310	19.108	19.044	19.118	VV	7434	295471	10.64%	0.237%
311	19.222	19.118	19.270	VV	12136	791466	28.50%	0.635%
312	19.282	19.270	19.294	VV	8616	121900	4.39%	0.098%
313	19.414	19.294	19.454	VV	11713	960889	34.60%	0.771%
314	19.528	19.454	19.547	VV	11633	607811	21.89%	0.488%
315	19.609	19.547	19.685	VV	18129	1197461	43.12%	0.961%
316	19.728	19.685	19.747	VV	15603	548754	19.76%	0.440%
317	19.984	19.747	20.001	VV	22084	2776814	100.00%	2.229%
Sum of corrected areas:					124593357			

Instrument :
FID_E
ClientSampleId :
BP-G2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :Ankita Jodhani 11/11/2024

Aliphatic EPH 110724.M Mon Nov 11 02:31:35 2024