

rteres

Instrument :

FID_E

ClientSampleId :

BP-G5-WCMS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :Ankita Jodhani 11/06/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11052
Data File : FE051034.D
Signal(s) : FID1B.ch
Acq On : 05 Nov 2024 19:27
Sample : P4693-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.240	3.204	3.365	BV	439658	4462007	34.18%	1.678%
2	3.380	3.365	3.434	VV	575	13955	0.11%	0.005%
3	3.450	3.434	3.499	VV	406	8699	0.07%	0.003%
4	3.517	3.499	3.534	VV	204	1646	0.01%	0.001%
5	3.552	3.534	3.593	PV	563	10251	0.08%	0.004%
6	3.609	3.593	3.664	VV	276	5504	0.04%	0.002%
7	3.684	3.664	3.706	PV	582	8397	0.06%	0.003%
8	3.728	3.706	3.802	VV	2895	47258	0.36%	0.018%
9	3.847	3.802	3.903	VV	2190	59217	0.45%	0.022%
10	3.927	3.903	3.988	VV	1824	27507	0.21%	0.010%
11	4.005	3.988	4.013	PV	221	2311	0.02%	0.001%
12	4.034	4.013	4.053	VV	1123	14833	0.11%	0.006%
13	4.063	4.053	4.082	VV	499	5619	0.04%	0.002%
14	4.093	4.082	4.118	VV	169	1841	0.01%	0.001%
15	4.140	4.118	4.178	PV	300	2983	0.02%	0.001%
16	4.183	4.178	4.194	PV	56	240	0.00%	0.000%
17	4.223	4.194	4.348	VV	2360	47642	0.36%	0.018%
18	4.381	4.348	4.411	PV	192	3711	0.03%	0.001%
19	4.428	4.411	4.457	PV	562	8053	0.06%	0.003%
20	4.492	4.457	4.512	VV	499793	4911010	37.62%	1.847%
21	4.531	4.512	4.728	VV	490692	5178993	39.67%	1.947%
22	4.734	4.728	4.754	VV	832	11891	0.09%	0.004%
23	4.774	4.754	4.844	VV	1077	34215	0.26%	0.013%
24	4.853	4.844	4.869	VV	515	6381	0.05%	0.002%
25	4.887	4.869	4.899	VV	620	9117	0.07%	0.003%
26	4.917	4.899	4.941	VV	748	14344	0.11%	0.005%
27	4.955	4.941	4.977	VV	582	10533	0.08%	0.004%
28	4.996	4.977	5.060	VV	977	21203	0.16%	0.008%
29	5.076	5.060	5.140	VV	433	10703	0.08%	0.004%
30	5.158	5.140	5.182	VV	365	7122	0.05%	0.003%
31	5.200	5.182	5.230	VV	446	8906	0.07%	0.003%
32	5.242	5.230	5.260	VV	370	5589	0.04%	0.002%
33	5.285	5.260	5.359	VV	676	17337	0.13%	0.007%
34	5.374	5.359	5.388	VV	110	1412	0.01%	0.001%
35	5.411	5.388	5.421	PV	141	1447	0.01%	0.001%
36	5.432	5.421	5.439	VV	124	1044	0.01%	0.000%

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37	5.489	5.439	5.545	VV	489	15641	0.12%	0.006%	
38	5.565	5.545	5.607	VV	217	4318			
39	5.629	5.607	5.658	PV	2253	27060			
40	5.667	5.658	5.702	VV	372	4410			
41	5.754	5.702	5.791	VV	1480	29606			
42	5.805	5.791	5.877	VV	533	16360			
43	5.896	5.877	5.907	VV	216	3230	0.02%	0.001%	
44	5.926	5.907	5.944	VV	395	6519	0.05%	0.002%	
45	5.952	5.944	5.984	VV	307	4824	0.04%	0.002%	
46	5.994	5.984	6.006	VV	199	2233	0.02%	0.001%	
47	6.017	6.006	6.067	VV	221	5801	0.04%	0.002%	
48	6.107	6.067	6.131	VV	209	4350	0.03%	0.002%	
49	6.156	6.131	6.173	PV	200	2356	0.02%	0.001%	
50	6.203	6.173	6.434	VV	466460	5342653	40.93%	2.009%	
51	6.441	6.434	6.505	VV	1164	39154	0.30%	0.015%	
52	6.518	6.505	6.532	VV	827	12359	0.09%	0.005%	
53	6.552	6.532	6.580	VV	850	21113	0.16%	0.008%	
54	6.591	6.580	6.605	VV	625	8405	0.06%	0.003%	
55	6.613	6.605	6.628	VV	564	6905	0.05%	0.003%	
56	6.659	6.628	6.771	VV	530119	5324652	40.79%	2.002%	
57	6.782	6.771	6.792	VV	714	8538	0.07%	0.003%	
58	6.811	6.792	6.838	VV	1073	19692	0.15%	0.007%	
59	6.843	6.838	6.855	VV	480	4310	0.03%	0.002%	
60	6.878	6.855	6.904	VV	863	15804	0.12%	0.006%	
61	6.926	6.904	6.966	VV	843	19372	0.15%	0.007%	
62	6.983	6.966	7.005	VV	423	6523	0.05%	0.002%	
63	7.016	7.005	7.053	VV	297	4992	0.04%	0.002%	
64	7.070	7.053	7.088	VV	215	3383	0.03%	0.001%	
65	7.116	7.088	7.142	VV	281	4635	0.04%	0.002%	
66	7.206	7.142	7.268	VV	8730	146666	1.12%	0.055%	
67	7.299	7.268	7.423	VV	431436	4961521	38.01%	1.866%	
68	7.441	7.423	7.472	VV	3196	68864	0.53%	0.026%	
69	7.504	7.472	7.562	VV	2733	108794	0.83%	0.041%	
70	7.578	7.562	7.590	VV	1873	27077	0.21%	0.010%	
71	7.605	7.590	7.651	VV	2284	46199	0.35%	0.017%	
72	7.664	7.651	7.737	VV	893	31112	0.24%	0.012%	
73	7.782	7.737	7.803	VV	905	17874	0.14%	0.007%	
74	7.819	7.803	7.870	VV	322	8381	0.06%	0.003%	
75	8.177	8.158	8.195	VV	1442	23413	0.18%	0.009%	
76	8.234	8.195	8.281	VV	1408	41135	0.32%	0.015%	
77	8.323	8.281	8.370	VV	943	35725	0.27%	0.013%	
78	8.419	8.370	8.438	VV	2730	51304	0.39%	0.019%	
79	8.449	8.438	8.458	VV	1443	15893	0.12%	0.006%	
80	8.488	8.458	8.549	VV	543012	5656487	43.33%	2.127%	
81	8.600	8.549	8.777	VV	513710	5710202	43.74%	2.147%	
82	8.898	8.870	8.952	VV	580672	6115835	46.85%	2.300%	
83	8.964	8.952	9.121	VV	7478	344273	2.64%	0.129%	
84	9.143	9.121	9.168	VV	2977	56273	0.43%	0.021%	
85	9.216	9.168	9.250	VV	2202	86924	0.67%	0.033%	
86	9.267	9.250	9.287	VV	1370	25813	0.20%	0.010%	
87	9.312	9.287	9.337	VV	4108	65693	0.50%	0.025%	
88	9.355	9.337	9.410	VV	3238	62651	0.48%	0.024%	
89	9.420	9.410	9.440	VV	480	6408	0.05%	0.002%	

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90	9.468	9.440	9.487	VV	2921	37568	0.29%	0.014%
91	9.505	9.487	9.555	VV	2113	30474		
92	9.604	9.555	9.630	VV	2505	40443		
93	9.643	9.630	9.649	VV	438	4246		
94	9.688	9.649	9.821	VV	508468	5890201	45.00%	0.000%
95	9.839	9.821	9.858	VV	4948	88624		
96	9.868	9.858	9.882	VV	3474	42427	0.32%	0.016%
97	9.904	9.882	9.951	VV	8988	167946	1.29%	0.063%
98	9.975	9.951	10.004	VV	27646	389942	2.99%	0.147%
99	10.013	10.004	10.052	VV	6690	128649	0.99%	0.048%
100	10.092	10.052	10.171	VV	550693	6199445	47.49%	2.331%
101	10.179	10.171	10.193	VV	1959	24455	0.19%	0.009%
102	10.204	10.193	10.237	VV	1924	35081	0.27%	0.013%
103	10.273	10.237	10.346	VV	1682	54431	0.42%	0.020%
104	10.405	10.346	10.413	PV	418	10548	0.08%	0.004%
105	10.440	10.413	10.499	VV	4986	89696	0.69%	0.034%
106	10.542	10.499	10.600	VV	4662	129400	0.99%	0.049%
107	10.620	10.600	10.655	VV	3230	53653	0.41%	0.020%
108	10.690	10.655	10.703	VV	3631	55380	0.42%	0.021%
109	10.713	10.703	10.733	VV	3083	43363	0.33%	0.016%
110	10.751	10.733	10.773	VV	2355	42428	0.33%	0.016%
111	10.786	10.773	10.798	VV	1520	20769	0.16%	0.008%
112	10.827	10.798	10.842	VV	3875	61084	0.47%	0.023%
113	10.859	10.842	10.877	VV	4483	58587	0.45%	0.022%
114	10.905	10.877	10.950	VV	7168	157911	1.21%	0.059%
115	10.964	10.950	10.984	VV	2544	38569	0.30%	0.015%
116	10.998	10.984	11.015	VV	2218	27410	0.21%	0.010%
117	11.028	11.015	11.042	VV	993	13919	0.11%	0.005%
118	11.096	11.042	11.146	VV	576832	6671579	51.11%	2.509%
119	11.171	11.146	11.313	VV	486239	6069774	46.50%	2.282%
120	11.334	11.313	11.380	VV	6015	132679	1.02%	0.050%
121	11.407	11.380	11.425	VV	3530	66927	0.51%	0.025%
122	11.461	11.425	11.477	VV	4013	90501	0.69%	0.034%
123	11.493	11.477	11.500	VV	3807	45214	0.35%	0.017%
124	11.534	11.500	11.570	VV	550895	6295119	48.22%	2.367%
125	11.581	11.570	11.601	VV	2580	39365	0.30%	0.015%
126	11.627	11.601	11.673	VV	9437	175214	1.34%	0.066%
127	11.693	11.673	11.714	VV	4144	55743	0.43%	0.021%
128	11.754	11.714	11.794	VV	3586	110386	0.85%	0.042%
129	11.811	11.794	11.824	VV	2472	36633	0.28%	0.014%
130	11.854	11.824	11.881	VV	472744	5057660	38.74%	1.902%
131	11.900	11.881	11.916	VV	32459	394501	3.02%	0.148%
132	11.932	11.916	11.978	VV	36731	567597	4.35%	0.213%
133	12.010	11.978	12.030	VV	20103	337115	2.58%	0.127%
134	12.048	12.030	12.063	VV	29141	352879	2.70%	0.133%
135	12.079	12.063	12.127	VV	30357	444280	3.40%	0.167%
136	12.139	12.127	12.165	VV	943	13886	0.11%	0.005%
137	12.198	12.165	12.219	PV	2595	39219	0.30%	0.015%
138	12.237	12.219	12.258	VV	2139	27249	0.21%	0.010%
139	12.300	12.258	12.348	VV	9592	186659	1.43%	0.070%
140	12.372	12.348	12.418	VV	12792	242548	1.86%	0.091%
141	12.459	12.418	12.497	VV	53369	703371	5.39%	0.264%

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142	12.515	12.497	12.536	VV	6611	98947	0.76%	0.037%
143	12.570	12.536	12.600	VV	4275	112935		
144	12.621	12.600	12.633	VV	7630	106056		
145	12.641	12.633	12.671	VV	6955	121034		
146	12.689	12.671	12.745	VV	12292	255031		
147	12.797	12.745	12.813	VV	38826	650689		
148	12.842	12.813	12.887	VV	543140	6801412	52.10%	2.557%
149	12.919	12.887	12.990	VV	662385	8252742	63.22%	3.103%
150	13.013	12.990	13.048	VV	6343	165220	1.27%	0.062%
151	13.072	13.048	13.088	VV	8704	138141	1.06%	0.052%
152	13.106	13.088	13.142	VV	14988	282932	2.17%	0.106%
153	13.163	13.142	13.185	VV	8552	179153	1.37%	0.067%
154	13.218	13.185	13.256	VV	695176	8248985	63.19%	3.102%
155	13.286	13.256	13.333	VV	350997	4523178	34.65%	1.701%
156	13.346	13.333	13.361	VV	6545	101703	0.78%	0.038%
157	13.390	13.361	13.417	VV	8499	221591	1.70%	0.083%
158	13.452	13.417	13.479	VV	511680	6139403	47.03%	2.309%
159	13.494	13.479	13.524	VV	13500	242158	1.85%	0.091%
160	13.545	13.524	13.580	VV	10877	193673	1.48%	0.073%
161	13.632	13.580	13.654	VV	7489	227098	1.74%	0.085%
162	13.681	13.654	13.739	VV	22772	488490	3.74%	0.184%
163	13.807	13.739	13.851	VV	19774	610556	4.68%	0.230%
164	13.870	13.851	13.892	VV	5434	79541	0.61%	0.030%
165	13.916	13.892	13.931	VV	4286	69127	0.53%	0.026%
166	13.954	13.931	14.004	VV	22799	450350	3.45%	0.169%
167	14.037	14.004	14.065	VV	497508	6196170	47.46%	2.330%
168	14.081	14.065	14.105	VV	26782	387201	2.97%	0.146%
169	14.124	14.105	14.199	VV	17946	363584	2.79%	0.137%
170	14.207	14.199	14.218	VV	1763	18341	0.14%	0.007%
171	14.242	14.218	14.264	VV	4339	82221	0.63%	0.031%
172	14.278	14.264	14.348	VV	2491	60259	0.46%	0.023%
173	14.362	14.348	14.371	PV	225	2011	0.02%	0.001%
174	14.395	14.371	14.414	VV	3350	50784	0.39%	0.019%
175	14.436	14.414	14.457	VV	3866	76480	0.59%	0.029%
176	14.475	14.457	14.488	VV	3827	54511	0.42%	0.020%
177	14.524	14.488	14.550	VV	11035	280434	2.15%	0.105%
178	14.566	14.550	14.625	VV	16127	363822	2.79%	0.137%
179	14.645	14.625	14.690	VV	5778	136862	1.05%	0.051%
180	14.730	14.690	14.758	VV	17462	350444	2.68%	0.132%
181	14.782	14.758	14.826	VV	22404	462197	3.54%	0.174%
182	14.845	14.826	14.862	VV	6746	111524	0.85%	0.042%
183	14.880	14.862	14.923	VV	10585	244894	1.88%	0.092%
184	14.942	14.923	14.958	VV	4207	74944	0.57%	0.028%
185	14.980	14.958	15.035	VV	6041	116870	0.90%	0.044%
186	15.099	15.035	15.117	PV	460070	5940149	45.50%	2.234%
187	15.140	15.117	15.230	VV	980248	13054539	100.00%	4.909%
188	15.257	15.230	15.362	VV	18893	790460	6.06%	0.297%
189	15.377	15.362	15.386	VV	4953	66371	0.51%	0.025%
190	15.405	15.386	15.415	VV	5986	94738	0.73%	0.036%
191	15.449	15.415	15.494	VV	11136	323577	2.48%	0.122%
192	15.520	15.494	15.631	VV	22057	648136	4.96%	0.244%
193	15.656	15.631	15.672	VV	6498	104353	0.80%	0.039%
194	15.685	15.672	15.704	VV	5449	80613	0.62%	0.030%

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195	15.726	15.704	15.748	VV	12863	188858		
196	15.772	15.748	15.795	VV	29231	424802		
197	15.812	15.795	15.852	VV	13828	265667		
198	15.881	15.852	15.896	VV	7407	143020		
199	15.919	15.896	15.936	VV	10661	208268		
200	15.943	15.936	15.983	VV	8544	145045		
201	16.008	15.983	16.041	VV	3791	100233	0.77%	0.038%
202	16.054	16.041	16.078	VV	2506	41429	0.32%	0.016%
203	16.099	16.078	16.121	VV	3341	54277	0.42%	0.020%
204	16.160	16.121	16.218	VV	459635	6035262	46.23%	2.269%
205	16.247	16.218	16.261	VV	1477	33420	0.26%	0.013%
206	16.293	16.261	16.322	VV	2578	49154	0.38%	0.018%
207	16.370	16.322	16.394	VV	4420	73742	0.56%	0.028%
208	16.465	16.394	16.495	PV	5575	153730	1.18%	0.058%
209	16.541	16.495	16.551	VV	3125	57892	0.44%	0.022%
210	16.575	16.551	16.606	VV	3317	75358	0.58%	0.028%
211	16.661	16.606	16.676	VV	366981	5093829	39.02%	1.915%
212	16.691	16.676	16.767	VV	358245	5710565	43.74%	2.147%
213	16.796	16.767	16.898	VV	23421	923483	7.07%	0.347%
214	16.936	16.898	16.957	VV	9473	244425	1.87%	0.092%
215	16.982	16.957	17.013	VV	39728	637033	4.88%	0.240%
216	17.042	17.013	17.076	VV	248502	3873462	29.67%	1.456%
217	17.107	17.076	17.135	VV	460164	6796853	52.07%	2.556%
218	17.147	17.135	17.241	VV	26164	752410	5.76%	0.283%
219	17.283	17.241	17.334	VV	8085	342749	2.63%	0.129%
220	17.342	17.334	17.365	VV	4901	70593	0.54%	0.027%
221	17.409	17.365	17.423	VV	5078	140554	1.08%	0.053%
222	17.436	17.423	17.494	VV	5136	112320	0.86%	0.042%
223	17.552	17.494	17.606	VV	10835	260707	2.00%	0.098%
224	17.649	17.606	17.686	PV	2523	69387	0.53%	0.026%
225	17.712	17.686	17.741	VV	2947	66011	0.51%	0.025%
226	17.753	17.741	17.794	VV	2390	39279	0.30%	0.015%
227	17.847	17.794	17.860	PV	2310	44281	0.34%	0.017%
228	17.885	17.860	17.928	VV	7496	168102	1.29%	0.063%
229	17.994	17.928	18.058	VV	470445	6376020	48.84%	2.398%
230	18.082	18.058	18.102	VV	2569	31398	0.24%	0.012%
231	18.131	18.102	18.148	VV	3040	42394	0.32%	0.016%
232	18.160	18.148	18.178	VV	1286	16807	0.13%	0.006%
233	18.194	18.178	18.207	VV	793	8818	0.07%	0.003%
234	18.227	18.207	18.241	PV	977	11397	0.09%	0.004%
235	18.262	18.241	18.284	VV	535	6540	0.05%	0.002%
236	18.338	18.284	18.387	VV	8141	271385	2.08%	0.102%
237	18.424	18.387	18.439	VV	110290	1606659	12.31%	0.604%
238	18.454	18.439	18.567	VV	107353	3076124	23.56%	1.157%
239	18.584	18.567	18.644	VV	12796	463869	3.55%	0.174%
240	18.677	18.644	18.783	VV	104730	2618145	20.06%	0.984%
241	18.825	18.783	18.888	VV	475175	6860235	52.55%	2.580%
242	18.923	18.888	18.945	VV	8883	240341	1.84%	0.090%
243	18.968	18.945	19.049	VV	7324	359882	2.76%	0.135%
244	19.057	19.049	19.065	VV	3557	32716	0.25%	0.012%
245	19.103	19.065	19.117	VV	4577	119968	0.92%	0.045%
246	19.128	19.117	19.145	VV	4003	63379	0.49%	0.024%

Instrument :

FID_E

ClientSampleId :

BP-G5-WCMS

1.45% 0.071%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024

Supervised By :Ankita Jodhani 11/06/2024

					rt	Area	Area%	Area%	
247	19.217	19.145	19.288	VV	13317	569197	4.36%	0.214%	
248	19.324	19.288	19.333	VV	6474	141162			
249	19.357	19.333	19.384	VV	9881	242211			
250	19.419	19.384	19.441	VV	6754	217233			
251	19.449	19.441	19.454	VV	6324	48125			
252	19.465	19.454	19.485	VV	6318	110599			
253	19.509	19.485	19.535	VV	6021	165581	1.27%	0.062%	
254	19.546	19.535	19.554	VV	5125	59967	0.46%	0.023%	
255	19.607	19.554	19.658	VV	457046	6947259	53.22%	2.612%	
256	19.669	19.658	19.692	VV	9414	170834	1.31%	0.064%	
257	19.724	19.692	19.747	VV	9547	271853	2.08%	0.102%	
258	19.789	19.747	19.812	VV	9754	336823	2.58%	0.127%	
259	19.858	19.812	19.920	VV	12613	675777	5.18%	0.254%	
260	19.977	19.920	19.998	VV	15093	540248	4.14%	0.203%	
261	20.091	19.998	20.124	VV	15420	1086933	8.33%	0.409%	
262	20.132	20.124	20.137	VV	13790	104525	0.80%	0.039%	
263	20.157	20.137	20.167	VV	14236	247019	1.89%	0.093%	
264	20.193	20.167	20.206	VV	15801	356373	2.73%	0.134%	
265	20.247	20.206	20.284	VV	19593	823900	6.31%	0.310%	
266	20.347	20.284	20.442	VV	459679	8529732	65.34%	3.207%	
267	20.504	20.442	20.588	VV	26918	1909465	14.63%	0.718%	
268	20.693	20.588	20.766	VV	31654	2682385	20.55%	1.009%	
269	20.776	20.766	20.798	VV	26416	503091	3.85%	0.189%	
270	20.818	20.798	20.828	VV	26237	451441	3.46%	0.170%	
271	20.858	20.828	20.911	VV	27858	1287398	9.86%	0.484%	
272	21.069	20.911	21.161	VV	399198	10087778	77.27%	3.793%	
273	21.187	21.161	21.221	VV	20970	737595	5.65%	0.277%	
274	21.243	21.221	21.281	VV	19806	671606	5.14%	0.253%	
275	21.311	21.281	21.428	VV	17847	1265099	9.69%	0.476%	
276	21.484	21.428	21.528	VV	11948	648954	4.97%	0.244%	
277	21.555	21.528	21.635	VV	10741	595515	4.56%	0.224%	
278	21.658	21.635	21.666	VV	7097	128686	0.99%	0.048%	
279	21.691	21.666	21.717	VV	6482	193895	1.49%	0.073%	
280	21.764	21.717	21.787	VV	6398	253289	1.94%	0.095%	
281	21.797	21.787	21.834	VV	5343	123183	0.94%	0.046%	
282	21.846	21.834	21.859	VV	3520	49159	0.38%	0.018%	
283	21.953	21.859	22.066	VV	240406	6020570	46.12%	2.264%	
284	22.080	22.066	22.111	VV	856	12835	0.10%	0.005%	
285	22.158	22.111	22.174	PV	627	17584	0.13%	0.007%	

Sum of corrected areas: 265943173

Aliphatic EPH 100824.M Wed Nov 06 01:17:20 2024