

rteres

Instrument :

FID_E

ClientSampleId :

BP-G5-WCMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11052

Data File : FE051035.D

Signal(s) : FID1B.ch

Acq On : 05 Nov 2024 19:58

Sample : P4693-01MSD

Misc :

ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/06/2024

Supervised By :Ankita Jodhani 11/06/2024

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	3.369	BV	442900	4494815	33.78%	1.662%
2	3.381	3.369	3.438	VV	629	13273	0.10%	0.005%
3	3.448	3.438	3.504	VV	406	8556	0.06%	0.003%
4	3.520	3.504	3.535	PV	143	1115	0.01%	0.000%
5	3.552	3.535	3.598	PV	561	9599	0.07%	0.004%
6	3.610	3.598	3.664	VV	401	4765	0.04%	0.002%
7	3.683	3.664	3.704	PV	601	7572	0.06%	0.003%
8	3.727	3.704	3.804	VV	2825	45344	0.34%	0.017%
9	3.846	3.804	3.908	VV	2227	59863	0.45%	0.022%
10	3.927	3.908	3.994	VV	1835	25906	0.19%	0.010%
11	4.004	3.994	4.013	VV	184	1763	0.01%	0.001%
12	4.034	4.013	4.058	VV	1187	15587	0.12%	0.006%
13	4.063	4.058	4.082	VV	466	4087	0.03%	0.002%
14	4.095	4.082	4.116	VV	131	1955	0.01%	0.001%
15	4.140	4.116	4.166	VV	304	3714	0.03%	0.001%
16	4.180	4.166	4.189	VV	154	1097	0.01%	0.000%
17	4.223	4.189	4.357	PV	2471	49340	0.37%	0.018%
18	4.378	4.357	4.406	PV	163	2431	0.02%	0.001%
19	4.428	4.406	4.461	PV	527	8047	0.06%	0.003%
20	4.492	4.461	4.512	VV	514267	4947257	37.19%	1.829%
21	4.531	4.512	4.642	VV	496893	5172353	38.88%	1.913%
22	4.662	4.642	4.728	VV	1213	45092	0.34%	0.017%
23	4.737	4.728	4.761	VV	796	13778	0.10%	0.005%
24	4.774	4.761	4.828	VV	1074	25789	0.19%	0.010%
25	4.834	4.828	4.842	VV	446	3499	0.03%	0.001%
26	4.850	4.842	4.870	VV	482	6586	0.05%	0.002%
27	4.885	4.870	4.899	VV	598	8520	0.06%	0.003%
28	4.916	4.899	4.940	VV	629	12848	0.10%	0.005%
29	4.957	4.940	4.977	VV	636	11125	0.08%	0.004%
30	4.996	4.977	5.064	VV	1029	21312	0.16%	0.008%
31	5.075	5.064	5.126	VV	389	8310	0.06%	0.003%
32	5.161	5.126	5.179	VV	387	7485	0.06%	0.003%
33	5.199	5.179	5.217	VV	426	6696	0.05%	0.002%
34	5.240	5.217	5.261	VV	382	7449	0.06%	0.003%
35	5.285	5.261	5.329	VV	635	14135	0.11%	0.005%
36	5.337	5.329	5.354	VV	167	1311	0.01%	0.000%

37	5.364	5.354	5.390	VV	82	895	0.01%	0.000%
38	5.403	5.390	5.431	PV	132	1869	0.01%	0.000%
39	5.461	5.431	5.474	VV	315	5720	0.01%	0.000%
40	5.490	5.474	5.547	VV	544	12009	0.01%	0.000%
41	5.556	5.547	5.606	VV	158	3219	0.01%	0.000%
42	5.629	5.606	5.688	PV	2288	30763	0.01%	0.000%
43	5.698	5.688	5.706	VV	95	664	0.00%	0.000%
44	5.753	5.706	5.791	VV	1575	29764	0.22%	0.011%
45	5.807	5.791	5.848	VV	575	14235	0.11%	0.005%
46	5.853	5.848	5.904	VV	278	6184	0.05%	0.002%
47	5.927	5.904	5.944	VV	507	8198	0.06%	0.003%
48	5.949	5.944	5.969	VV	352	4009	0.03%	0.001%
49	5.988	5.969	6.018	VV	268	6021	0.05%	0.002%
50	6.024	6.018	6.068	VV	256	4274	0.03%	0.002%
51	6.106	6.068	6.138	PV	269	5383	0.04%	0.002%
52	6.157	6.138	6.174	VV	287	3601	0.03%	0.001%
53	6.203	6.174	6.430	VV	480433	5409650	40.66%	2.000%
54	6.442	6.430	6.508	VV	1127	41721	0.31%	0.015%
55	6.521	6.508	6.541	VV	790	14889	0.11%	0.006%
56	6.551	6.541	6.628	VV	870	32786	0.25%	0.012%
57	6.659	6.628	6.771	VV	533786	5382347	40.46%	1.990%
58	6.779	6.771	6.794	VV	703	9436	0.07%	0.003%
59	6.809	6.794	6.835	VV	1047	17960	0.13%	0.007%
60	6.843	6.835	6.861	VV	469	6412	0.05%	0.002%
61	6.879	6.861	6.904	VV	943	15953	0.12%	0.006%
62	6.925	6.904	6.968	VV	915	20197	0.15%	0.007%
63	6.983	6.968	7.008	VV	455	7051	0.05%	0.003%
64	7.020	7.008	7.036	VV	221	2552	0.02%	0.001%
65	7.047	7.036	7.085	VV	168	3827	0.03%	0.001%
66	7.115	7.085	7.144	VV	210	4655	0.03%	0.002%
67	7.206	7.144	7.268	PV	9153	147602	1.11%	0.055%
68	7.298	7.268	7.424	VV	449920	5033171	37.83%	1.861%
69	7.441	7.424	7.472	VV	3162	67263	0.51%	0.025%
70	7.503	7.472	7.560	VV	2794	102556	0.77%	0.038%
71	7.578	7.560	7.590	VV	1671	25932	0.19%	0.010%
72	7.604	7.590	7.650	VV	2257	42439	0.32%	0.016%
73	7.666	7.650	7.681	VV	836	14033	0.11%	0.005%
74	7.687	7.681	7.752	VV	753	17265	0.13%	0.006%
75	7.781	7.752	7.810	VV	823	12924	0.10%	0.005%
76	7.820	7.810	7.869	VV	232	4784	0.04%	0.002%
77	8.177	8.157	8.195	VV	1361	21436	0.16%	0.008%
78	8.234	8.195	8.264	VV	1291	34884	0.26%	0.013%
79	8.271	8.264	8.288	VV	368	4868	0.04%	0.002%
80	8.318	8.288	8.368	VV	870	29903	0.22%	0.011%
81	8.418	8.368	8.437	VV	2775	49307	0.37%	0.018%
82	8.448	8.437	8.458	VV	1476	16427	0.12%	0.006%
83	8.487	8.458	8.549	VV	543218	5722168	43.01%	2.116%
84	8.600	8.549	8.781	VV	529414	5788272	43.51%	2.140%
85	8.898	8.870	8.954	VV	588712	6206151	46.65%	2.295%
86	8.964	8.954	9.076	VV	7138	276891	2.08%	0.102%
87	9.086	9.076	9.116	VV	1745	34318	0.26%	0.013%
88	9.142	9.116	9.163	VV	2985	54360	0.41%	0.020%
89	9.188	9.163	9.200	VV	1929	38583	0.29%	0.014%

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90	9.215	9.200	9.254	VV	2131	50906	0.38%	0.019%
91	9.266	9.254	9.291	VV	1305	23068		
92	9.312	9.291	9.336	VV	4164	62580		
93	9.354	9.336	9.406	VV	3101	59474		
94	9.420	9.406	9.443	VV	383	6584		
95	9.467	9.443	9.487	VV	3046	36023		
96	9.505	9.487	9.542	VV	2159	27848	0.21%	0.010%
97	9.604	9.542	9.631	VV	2473	39579	0.30%	0.015%
98	9.688	9.631	9.753	VV	504422	5801526	43.61%	2.145%
99	9.762	9.753	9.821	VV	6519	179429	1.35%	0.066%
100	9.839	9.821	9.858	VV	5012	85867	0.65%	0.032%
101	9.868	9.858	9.882	VV	3460	42886	0.32%	0.016%
102	9.903	9.882	9.950	VV	8857	166413	1.25%	0.062%
103	9.974	9.950	10.004	VV	28302	400139	3.01%	0.148%
104	10.013	10.004	10.052	VV	6632	126304	0.95%	0.047%
105	10.092	10.052	10.162	VV	564062	6267059	47.11%	2.317%
106	10.175	10.162	10.192	VV	1903	31777	0.24%	0.012%
107	10.203	10.192	10.236	VV	1841	33921	0.25%	0.013%
108	10.275	10.236	10.344	VV	1685	53010	0.40%	0.020%
109	10.439	10.344	10.498	PV	4974	100557	0.76%	0.037%
110	10.541	10.498	10.599	VV	4456	128058	0.96%	0.047%
111	10.620	10.599	10.654	VV	3331	54791	0.41%	0.020%
112	10.689	10.654	10.702	VV	3623	56212	0.42%	0.021%
113	10.711	10.702	10.734	VV	3048	45029	0.34%	0.017%
114	10.751	10.734	10.772	VV	2448	41649	0.31%	0.015%
115	10.783	10.772	10.798	VV	1581	22383	0.17%	0.008%
116	10.826	10.798	10.841	VV	3876	61222	0.46%	0.023%
117	10.858	10.841	10.876	VV	4517	59643	0.45%	0.022%
118	10.905	10.876	10.947	VV	7430	160161	1.20%	0.059%
119	10.964	10.947	10.983	VV	2580	41002	0.31%	0.015%
120	10.997	10.983	11.015	VV	2348	29366	0.22%	0.011%
121	11.027	11.015	11.044	VV	1148	16332	0.12%	0.006%
122	11.096	11.044	11.148	VV	585997	6786028	51.01%	2.509%
123	11.172	11.148	11.318	VV	495974	6152799	46.25%	2.275%
124	11.335	11.318	11.379	VV	6129	120498	0.91%	0.045%
125	11.406	11.379	11.425	VV	3727	69685	0.52%	0.026%
126	11.461	11.425	11.476	VV	4164	92034	0.69%	0.034%
127	11.492	11.476	11.501	VV	3772	46968	0.35%	0.017%
128	11.534	11.501	11.568	VV	555973	6382936	47.98%	2.360%
129	11.580	11.568	11.598	VV	2686	38931	0.29%	0.014%
130	11.627	11.598	11.672	VV	9678	181982	1.37%	0.067%
131	11.692	11.672	11.713	VV	4347	58176	0.44%	0.022%
132	11.753	11.713	11.794	VV	3840	115238	0.87%	0.043%
133	11.811	11.794	11.820	VV	2545	33511	0.25%	0.012%
134	11.854	11.820	11.881	VV	460655	5137897	38.62%	1.900%
135	11.899	11.881	11.916	VV	32588	398742	3.00%	0.147%
136	11.932	11.916	11.978	VV	37685	575272	4.32%	0.213%
137	12.010	11.978	12.029	VV	20034	343928	2.59%	0.127%
138	12.048	12.029	12.063	VV	29836	357706	2.69%	0.132%
139	12.078	12.063	12.128	VV	30957	452480	3.40%	0.167%
140	12.140	12.128	12.168	VV	1104	14671	0.11%	0.005%
141	12.198	12.168	12.218	PV	2542	40248	0.30%	0.015%

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Project Summary							Overall Status	
Project Details							Key Metrics	
ID	Name	Location	Type	Area	Volume	Weight	Completion %	Notes
142	12.237	12.218	12.256	VV	2307	28405	0.21%	0.011%
143	12.299	12.256	12.348	VV	9690	194558	0.21%	0.011%
144	12.372	12.348	12.417	VV	12736	248180	0.21%	0.011%
145	12.458	12.417	12.495	VV	49466	677571	0.21%	0.011%
146	12.514	12.495	12.538	VV	6417	103521	0.21%	0.011%
147	12.570	12.538	12.600	VV	3799	104654	0.21%	0.011%
148	12.621	12.600	12.632	VV	8300	110227	0.83%	0.041%
149	12.640	12.632	12.670	VV	6991	123375	0.93%	0.046%
150	12.689	12.670	12.743	VV	13157	259963	1.95%	0.096%
151	12.796	12.743	12.813	VV	38734	666450	5.01%	0.246%
152	12.842	12.813	12.887	VV	555453	6906858	51.91%	2.554%
153	12.919	12.887	12.992	VV	691681	8372887	62.93%	3.096%
154	13.013	12.992	13.048	VV	6435	163205	1.23%	0.060%
155	13.072	13.048	13.087	VV	9412	140768	1.06%	0.052%
156	13.105	13.087	13.142	VV	15655	287653	2.16%	0.106%
157	13.159	13.142	13.185	VV	8904	184906	1.39%	0.068%
158	13.217	13.185	13.255	VV	691305	8349262	62.76%	3.087%
159	13.286	13.255	13.333	VV	341901	4584224	34.46%	1.695%
160	13.346	13.333	13.360	VV	6967	101229	0.76%	0.037%
161	13.389	13.360	13.417	VV	8905	231551	1.74%	0.086%
162	13.453	13.417	13.479	VV	511576	6232704	46.85%	2.305%
163	13.493	13.479	13.525	VV	13648	248274	1.87%	0.092%
164	13.545	13.525	13.580	VV	11170	188632	1.42%	0.070%
165	13.633	13.580	13.654	VV	7272	230838	1.74%	0.085%
166	13.680	13.654	13.739	VV	21434	482399	3.63%	0.178%
167	13.806	13.739	13.851	VV	20082	624093	4.69%	0.231%
168	13.870	13.851	13.892	VV	5248	81489	0.61%	0.030%
169	13.917	13.892	13.932	VV	4715	73851	0.56%	0.027%
170	13.955	13.932	14.003	VV	24040	462965	3.48%	0.171%
171	14.039	14.003	14.066	VV	513890	6297771	47.34%	2.329%
172	14.081	14.066	14.105	VV	27683	388822	2.92%	0.144%
173	14.124	14.105	14.198	VV	18759	366998	2.76%	0.136%
174	14.210	14.198	14.220	VV	1924	23957	0.18%	0.009%
175	14.243	14.220	14.264	VV	4669	87498	0.66%	0.032%
176	14.276	14.264	14.350	VV	2692	67950	0.51%	0.025%
177	14.395	14.350	14.412	PV	3093	52336	0.39%	0.019%
178	14.437	14.412	14.458	VV	4083	84343	0.63%	0.031%
179	14.474	14.458	14.485	VV	4051	51327	0.39%	0.019%
180	14.523	14.485	14.549	VV	9255	258781	1.95%	0.096%
181	14.566	14.549	14.625	VV	16816	368741	2.77%	0.136%
182	14.645	14.625	14.690	VV	5858	139889	1.05%	0.052%
183	14.729	14.690	14.757	VV	18026	350008	2.63%	0.129%
184	14.782	14.757	14.826	VV	23295	470978	3.54%	0.174%
185	14.844	14.826	14.861	VV	7020	112597	0.85%	0.042%
186	14.879	14.861	14.922	VV	11056	244766	1.84%	0.091%
187	14.942	14.922	14.958	VV	4355	75795	0.57%	0.028%
188	14.978	14.958	15.038	VV	6029	117483	0.88%	0.043%
189	15.099	15.038	15.117	PV	464044	6096841	45.83%	2.255%
190	15.140	15.117	15.231	VV	983077	13304370	100.00%	4.920%
191	15.257	15.231	15.284	VV	19373	452308	3.40%	0.167%
192	15.298	15.284	15.361	VV	9927	339394	2.55%	0.126%
193	15.374	15.361	15.385	VV	5047	68395	0.51%	0.025%
194	15.406	15.385	15.413	VV	5729	92910	0.70%	0.034%

195	15.449	15.413	15.493	VV	11640	341130	2.56%	0.126%
196	15.519	15.493	15.631	VV	21509	663514		
197	15.655	15.631	15.671	VV	6789	107018		
198	15.683	15.671	15.701	VV	5325	76255		
199	15.726	15.701	15.748	VV	13238	198792		
200	15.772	15.748	15.795	VV	30243	436035		
201	15.812	15.795	15.853	VV	14290	277773	2.09%	0.103%
202	15.880	15.853	15.896	VV	7283	138303	1.04%	0.051%
203	15.917	15.896	15.982	VV	10958	364996	2.74%	0.135%
204	16.005	15.982	16.040	VV	4312	106764	0.80%	0.039%
205	16.056	16.040	16.077	VV	2779	47903	0.36%	0.018%
206	16.097	16.077	16.123	VV	3520	60543	0.46%	0.022%
207	16.159	16.123	16.225	VV	477423	6136857	46.13%	2.269%
208	16.244	16.225	16.258	VV	1558	24496	0.18%	0.009%
209	16.292	16.258	16.316	VV	1903	41268	0.31%	0.015%
210	16.371	16.316	16.398	PV	4341	75153	0.56%	0.028%
211	16.465	16.398	16.494	PV	5324	149709	1.13%	0.055%
212	16.539	16.494	16.550	VV	2990	60694	0.46%	0.022%
213	16.574	16.550	16.606	VV	3899	81962	0.62%	0.030%
214	16.662	16.606	16.676	VV	369384	5318849	39.98%	1.967%
215	16.691	16.676	16.764	VV	382263	5914550	44.46%	2.187%
216	16.794	16.764	16.898	VV	24685	1011296	7.60%	0.374%
217	16.938	16.898	16.958	VV	10203	274397	2.06%	0.101%
218	16.983	16.958	17.013	VV	42226	674357	5.07%	0.249%
219	17.042	17.013	17.075	VV	286146	4208008	31.63%	1.556%
220	17.106	17.075	17.135	VV	487302	6929589	52.09%	2.562%
221	17.147	17.135	17.240	VV	27595	823782	6.19%	0.305%
222	17.255	17.240	17.263	VV	7243	94577	0.71%	0.035%
223	17.284	17.263	17.326	VV	9010	266596	2.00%	0.099%
224	17.342	17.326	17.365	VV	5490	107596	0.81%	0.040%
225	17.435	17.365	17.473	VV	5872	282140	2.12%	0.104%
226	17.485	17.473	17.494	VV	2112	23717	0.18%	0.009%
227	17.550	17.494	17.605	VV	10936	307299	2.31%	0.114%
228	17.648	17.605	17.684	VV	3191	105520	0.79%	0.039%
229	17.713	17.684	17.741	VV	3407	85008	0.64%	0.031%
230	17.747	17.741	17.792	VV	2535	38256	0.29%	0.014%
231	17.885	17.792	17.921	PV	6707	170804	1.28%	0.063%
232	17.995	17.921	18.054	VV	460379	6432797	48.35%	2.379%
233	18.083	18.054	18.101	VV	3070	51343	0.39%	0.019%
234	18.131	18.101	18.176	VV	4389	100944	0.76%	0.037%
235	18.191	18.176	18.207	VV	1779	23467	0.18%	0.009%
236	18.230	18.207	18.244	VV	1169	21451	0.16%	0.008%
237	18.261	18.244	18.284	VV	908	14035	0.11%	0.005%
238	18.336	18.284	18.386	PV	9274	319756	2.40%	0.118%
239	18.422	18.386	18.437	VV	148968	2199829	16.53%	0.813%
240	18.453	18.437	18.641	VV	150962	4759908	35.78%	1.760%
241	18.676	18.641	18.788	VV	154526	3794596	28.52%	1.403%
242	18.825	18.788	18.893	VV	459795	7042195	52.93%	2.604%
243	18.920	18.893	18.954	VV	11331	323628	2.43%	0.120%
244	18.973	18.954	19.042	VV	8468	346676	2.61%	0.128%
245	19.097	19.042	19.114	VV	5957	234452	1.76%	0.087%
246	19.129	19.114	19.149	VV	6254	115450	0.87%	0.043%

Instrument :

FID_E

ClientSampleId :

BP-G5-WCMSD

2.56% 0.126%

Manual IntegrationsAPPROVED

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rteres									
247	19.217	19.149	19.276	VV	12730	576500	4.33%	0.213%	
248	19.356	19.276	19.408	VV	8966	502420			
249	19.417	19.408	19.446	VV	5643	123251			
250	19.466	19.446	19.484	VV	5027	110364			
251	19.518	19.484	19.541	VV	5526	169185			
252	19.609	19.541	19.651	VV	457741	6973917	52.17%	0.088%	
253	19.668	19.651	19.698	VV	9112	236817	1.78%	0.088%	
254	19.724	19.698	19.759	VV	9660	301687	2.27%	0.112%	
255	19.789	19.759	19.801	VV	7398	172028	1.29%	0.064%	
256	19.870	19.801	19.884	VV	10485	439676	3.30%	0.163%	
257	19.893	19.884	19.914	VV	9920	173276	1.30%	0.064%	
258	19.977	19.914	20.001	VV	14652	598066	4.50%	0.221%	
259	20.054	20.001	20.065	VV	12337	454114	3.41%	0.168%	
260	20.093	20.065	20.146	VV	12763	588009	4.42%	0.217%	
261	20.241	20.146	20.286	VV	18640	1267588	9.53%	0.469%	
262	20.348	20.286	20.451	VV	447219	8296584	62.36%	3.068%	
263	20.504	20.451	20.574	VV	22201	1373214	10.32%	0.508%	
264	20.696	20.574	20.712	VV	25528	1611139	12.11%	0.596%	
265	20.725	20.712	20.791	VV	24241	1077691	8.10%	0.399%	
266	20.862	20.791	20.927	VV	23137	1743088	13.10%	0.645%	
267	20.945	20.927	20.974	VV	19319	533055	4.01%	0.197%	
268	21.072	20.974	21.171	VV	374571	8793283	66.09%	3.252%	
269	21.222	21.171	21.312	VV	16646	1300208	9.77%	0.481%	
270	21.322	21.312	21.378	VV	12898	471674	3.55%	0.174%	
271	21.388	21.378	21.402	VV	10492	153278	1.15%	0.057%	
272	21.412	21.402	21.417	VV	10020	85958	0.65%	0.032%	
273	21.469	21.417	21.531	VV	10813	653306	4.91%	0.242%	
274	21.539	21.531	21.571	VV	7802	178137	1.34%	0.066%	
275	21.579	21.571	21.618	VV	7399	200406	1.51%	0.074%	
276	21.663	21.618	21.743	VV	7386	472748	3.55%	0.175%	
277	21.756	21.743	21.783	VV	4486	100519	0.76%	0.037%	
278	21.819	21.783	21.866	VV	4504	200783	1.51%	0.074%	
279	21.955	21.866	22.086	VV	266291	6624878	49.79%	2.450%	
280	22.091	22.086	22.101	VV	1021	6863	0.05%	0.003%	
281	22.137	22.101	22.174	VV	1583	40160	0.30%	0.015%	
Sum of corrected areas:					270423535				

Instrument :

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BP-G5-WCMSD

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Supervised By :Ankita Jodhani 11/06/2024

Aliphatic EPH 100824.M Wed Nov 06 01:18:00 2024