

rteres

Instrument :

FID_E

ClientSampleId :

BP-G4-WC

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE051037.D

Signal(s) : FID1B.ch

Acq On : 05 Nov 2024 20:58

Sample : P4693-05

Misc :

ALS Vial : 14 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	3.230	3.204	3.288	PH	633	12199	0.20%	0.034%
2	3.299	3.288	3.323	PV	48	838	0.01%	0.002%
3	3.349	3.323	3.371	PV	211	3668	0.06%	0.010%
4	3.381	3.371	3.397	VV	136	1824	0.03%	0.005%
5	3.428	3.397	3.494	VV	18227	193290	3.24%	0.535%
6	3.516	3.494	3.573	VV	296	5577	0.09%	0.015%
7	3.607	3.573	3.624	PV	208	4413	0.07%	0.012%
8	3.641	3.624	3.660	VV	611	7899	0.13%	0.022%
9	3.685	3.660	3.699	VV	795	12481	0.21%	0.035%
10	3.721	3.699	3.818	VV	16093	193724	3.25%	0.536%
11	3.839	3.818	3.894	VV	11251	142736	2.39%	0.395%
12	3.917	3.894	4.114	VV	51577	555716	9.32%	1.539%
13	4.123	4.114	4.165	VV	166	3495	0.06%	0.010%
14	4.176	4.165	4.202	VV	164	2421	0.04%	0.007%
15	4.231	4.202	4.253	VV	2459	38642	0.65%	0.107%
16	4.268	4.253	4.344	VV	1847	32878	0.55%	0.091%
17	4.363	4.344	4.392	VV	871	11298	0.19%	0.031%
18	4.400	4.392	4.421	VV	159	1763	0.03%	0.005%
19	4.426	4.421	4.470	VV	130	2536	0.04%	0.007%
20	4.491	4.470	4.547	VV	367	6506	0.11%	0.018%
21	4.561	4.547	4.598	VV	93	1873	0.03%	0.005%
22	4.613	4.598	4.644	PV	168	1985	0.03%	0.005%
23	4.664	4.644	4.758	VV	628	11725	0.20%	0.032%
24	4.786	4.758	4.798	VV	191	2708	0.05%	0.007%
25	4.822	4.798	4.844	VV	148	2820	0.05%	0.008%
26	4.851	4.844	4.881	VV	198	2072	0.03%	0.006%
27	4.887	4.881	4.910	VV	128	1196	0.02%	0.003%
28	4.921	4.910	4.948	VV	107	1740	0.03%	0.005%
29	4.955	4.948	5.028	VV	145	3722	0.06%	0.010%
30	5.047	5.028	5.059	VV	100	1713	0.03%	0.005%
31	5.075	5.059	5.133	VV	311	4968	0.08%	0.014%
32	5.169	5.133	5.206	VV	465	8732	0.15%	0.024%
33	5.227	5.206	5.275	VV	427	6185	0.10%	0.017%
34	5.305	5.275	5.346	PV	88	2440	0.04%	0.007%
35	5.360	5.346	5.372	VV	97	1135	0.02%	0.003%
36	5.378	5.372	5.386	VV	66	440	0.01%	0.001%

37	5.401	5.386	5.428	VV	98	1388	0.02%	0.004%
38	5.464	5.428	5.506	PV	223	6411	0.02%	0.004%
39	5.515	5.506	5.537	VV	134	1833	0.02%	0.004%
40	5.545	5.537	5.591	VV	101	2472	0.02%	0.004%
41	5.629	5.591	5.671	PV	200	4800	0.01%	0.002%
42	5.678	5.671	5.685	VV	166	839	0.13%	0.021%
43	5.691	5.685	5.700	VV	145	825	0.09%	0.015%
44	5.724	5.700	5.758	PV	336	7585	0.15%	0.024%
45	5.786	5.758	5.798	VV	280	5535	0.14%	0.023%
46	5.802	5.798	5.878	VV	276	8745	0.12%	0.020%
47	5.904	5.878	5.934	VV	448	8288	0.16%	0.026%
48	5.953	5.934	5.988	VV	433	7383	0.02%	0.004%
49	6.004	5.988	6.064	VV	394	9459	0.03%	0.005%
50	6.074	6.064	6.091	VV	123	1332	0.02%	0.003%
51	6.100	6.091	6.136	VV	156	1978	0.01%	0.001%
52	6.149	6.136	6.166	VV	105	986	0.13%	0.021%
53	6.173	6.166	6.184	VV	56	371	0.08%	0.014%
54	6.227	6.184	6.251	VV	346	7667	0.26%	0.042%
55	6.258	6.251	6.294	VV	248	4951	0.02%	0.004%
56	6.370	6.294	6.412	VV	432	15270	0.10%	0.016%
57	6.423	6.412	6.428	VV	182	1454	0.11%	0.018%
58	6.440	6.428	6.481	VV	281	6014	0.11%	0.018%
59	6.487	6.481	6.495	VV	141	1235	0.04%	0.006%
60	6.511	6.495	6.520	VV	198	2502	0.01%	0.002%
61	6.549	6.520	6.571	VV	285	5851	0.03%	0.005%
62	6.578	6.571	6.637	VV	176	6471	0.03%	0.006%
63	6.651	6.637	6.692	VV	262	6336	0.09%	0.015%
64	6.702	6.692	6.732	VV	155	2220	0.11%	0.018%
65	6.742	6.732	6.749	VV	140	853	0.11%	0.018%
66	6.762	6.749	6.772	VV	147	1845	0.02%	0.003%
67	6.777	6.772	6.800	VV	154	2045	0.08%	0.013%
68	6.814	6.800	6.860	VV	207	5342	0.10%	0.016%
69	6.879	6.860	6.902	VV	362	6373	0.09%	0.015%
70	6.925	6.902	6.941	VV	368	6650	0.11%	0.018%
71	6.951	6.941	7.011	VV	369	6449	0.02%	0.003%
72	7.035	7.011	7.045	VV	53	1025	0.02%	0.003%
73	7.071	7.045	7.091	PV	69	987	0.01%	0.002%
74	7.103	7.091	7.114	VV	73	600	0.03%	0.005%
75	7.127	7.114	7.171	VV	41	1653	0.11%	0.018%
76	7.219	7.171	7.248	PV	239	6477	0.02%	0.003%
77	7.254	7.248	7.263	VV	146	1252	0.08%	0.013%
78	7.294	7.263	7.316	VV	200	4707	0.10%	0.016%
79	7.346	7.316	7.368	VV	226	5692	0.09%	0.015%
80	7.376	7.368	7.430	VV	270	5581	0.40%	0.066%
81	7.543	7.430	7.584	VV	516	23745	0.10%	0.017%
82	7.605	7.584	7.624	VV	373	6192	0.04%	0.006%
83	7.634	7.624	7.648	VV	231	2240	0.08%	0.012%
84	7.653	7.648	7.741	VV	168	4483	0.06%	0.009%
85	7.769	7.741	7.816	VV	127	3298	0.01%	0.002%
86	7.839	7.816	7.858	PV	90	860	0.39%	0.064%
87	8.233	8.218	8.274	VV	874	23167	0.31%	0.051%
88	8.302	8.274	8.328	VV	653	18352	0.71%	0.117%
89	8.391	8.328	8.441	VV	846	42224		

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90	8.485	8.441	8.558	VV	1266	39885	0.67%	0.110%	
91	8.604	8.558	8.659	VV	346	16397			
92	8.667	8.659	8.702	VV	225	4048			
93	8.970	8.944	9.108	VV	4305	234714			
94	9.115	9.108	9.200	VV	1124	53082			
95	9.225	9.200	9.283	VV	1256	44459			
96	9.312	9.283	9.378	VV	1606	44009	0.74%	0.122%	
97	9.393	9.378	9.449	VV	405	13258	0.22%	0.037%	
98	9.493	9.449	9.579	VV	380	17235	0.29%	0.048%	
99	9.623	9.579	9.654	VV	499	11089	0.19%	0.031%	
100	9.678	9.654	9.749	VV	607	23243	0.39%	0.064%	
101	9.779	9.749	9.804	VV	370	8830	0.15%	0.024%	
102	9.813	9.804	9.832	VV	261	3319	0.06%	0.009%	
103	9.854	9.832	9.903	VV	858	14147	0.24%	0.039%	
104	9.927	9.903	9.947	PV	581	6142	0.10%	0.017%	
105	9.973	9.947	10.070	VV	38142	655619	10.99%	1.815%	
106	10.088	10.070	10.128	VV	2554	53823	0.90%	0.149%	
107	10.171	10.128	10.343	VV	4698	212369	3.56%	0.588%	
108	10.355	10.343	10.394	VV	520	13201	0.22%	0.037%	
109	10.439	10.394	10.499	VV	7143	121305	2.03%	0.336%	
110	10.541	10.499	10.593	VV	1610	50387	0.84%	0.140%	
111	10.614	10.593	10.668	VV	936	21497	0.36%	0.060%	
112	10.713	10.668	10.731	VV	750	18445	0.31%	0.051%	
113	10.752	10.731	10.778	VV	743	15674	0.26%	0.043%	
114	10.827	10.778	10.864	VV	2080	38707	0.65%	0.107%	
115	10.898	10.864	10.918	VV	676	13474	0.23%	0.037%	
116	10.959	10.918	10.991	VV	774	19627	0.33%	0.054%	
117	11.003	10.991	11.020	VV	211	2887	0.05%	0.008%	
118	11.048	11.020	11.094	VV	302	8964	0.15%	0.025%	
119	11.137	11.094	11.188	VV	597	21278	0.36%	0.059%	
120	11.231	11.188	11.262	VV	2270	43387	0.73%	0.120%	
121	11.272	11.262	11.295	VV	511	8748	0.15%	0.024%	
122	11.307	11.295	11.324	VV	388	5702	0.10%	0.016%	
123	11.336	11.324	11.372	VV	327	6118	0.10%	0.017%	
124	11.389	11.372	11.398	VV	151	1946	0.03%	0.005%	
125	11.419	11.398	11.436	VV	374	5089	0.09%	0.014%	
126	11.462	11.436	11.494	VV	1431	20195	0.34%	0.056%	
127	11.530	11.494	11.594	VV	3158	48852	0.82%	0.135%	
128	11.617	11.594	11.664	VV	915	18030	0.30%	0.050%	
129	11.691	11.664	11.711	VV	261	4330	0.07%	0.012%	
130	11.726	11.711	11.747	VV	288	3218	0.05%	0.009%	
131	11.774	11.747	11.794	PV	187	3527	0.06%	0.010%	
132	11.853	11.794	11.902	VV	542069	5964031	100.00%	16.512%	
133	11.914	11.902	11.934	VV	2104	33806	0.57%	0.094%	
134	11.953	11.934	12.002	VV	2003	51458	0.86%	0.142%	
135	12.020	12.002	12.070	VV	875	18214	0.31%	0.050%	
136	12.091	12.070	12.114	VV	239	3900	0.07%	0.011%	
137	12.138	12.114	12.157	VV	366	5829	0.10%	0.016%	
138	12.198	12.157	12.239	VV	1807	30360	0.51%	0.084%	
139	12.256	12.239	12.270	VV	178	2672	0.04%	0.007%	
140	12.297	12.270	12.334	VV	349	7966	0.13%	0.022%	
141	12.351	12.334	12.374	VV	152	2618	0.04%	0.007%	

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142	12.403	12.374	12.426	PV	782	11693	0.20%	0.032%
143	12.457	12.426	12.506	VV	47556	625742	10.00%	0.000%
144	12.520	12.506	12.541	VV	2610	43909	0.06%	0.001%
145	12.568	12.541	12.606	VV	2792	68152	0.04%	0.001%
146	12.618	12.606	12.634	VV	993	15114	0.01%	0.000%
147	12.659	12.634	12.700	VV	906	28501	0.01%	0.000%
148	12.714	12.700	12.738	VV	634	10595	0.18%	0.029%
149	12.768	12.738	12.801	VV	827	19731	0.33%	0.055%
150	12.836	12.801	12.880	VV	2274	40437	0.68%	0.112%
151	12.915	12.880	13.025	VV	3000	82875	1.39%	0.229%
152	13.046	13.025	13.063	PV	209	2458	0.04%	0.007%
153	13.095	13.063	13.137	VV	455	11748	0.20%	0.033%
154	13.165	13.137	13.181	VV	1013	15140	0.25%	0.042%
155	13.195	13.181	13.213	VV	1212	16787	0.28%	0.046%
156	13.286	13.213	13.381	VV	391596	4746784	79.59%	13.142%
157	13.391	13.381	13.425	VV	851	17050	0.29%	0.047%
158	13.448	13.425	13.469	VV	1767	26525	0.44%	0.073%
159	13.480	13.469	13.498	VV	843	12698	0.21%	0.035%
160	13.530	13.498	13.551	VV	1125	26522	0.44%	0.073%
161	13.566	13.551	13.644	VV	909	31088	0.52%	0.086%
162	13.687	13.644	13.768	VV	4614	94308	1.58%	0.261%
163	13.795	13.768	13.851	VV	315	11628	0.19%	0.032%
164	13.882	13.851	13.917	VV	277	6803	0.11%	0.019%
165	13.942	13.917	13.961	VV	288	5242	0.09%	0.015%
166	13.988	13.961	14.009	VV	862	14228	0.24%	0.039%
167	14.033	14.009	14.057	VV	3237	42283	0.71%	0.117%
168	14.077	14.057	14.120	VV	800	18405	0.31%	0.051%
169	14.155	14.120	14.221	VV	909	18652	0.31%	0.052%
170	14.257	14.221	14.288	PV	305	6105	0.10%	0.017%
171	14.296	14.288	14.309	VV	128	1283	0.02%	0.004%
172	14.326	14.309	14.336	VV	171	1765	0.03%	0.005%
173	14.367	14.336	14.381	VV	482	6748	0.11%	0.019%
174	14.397	14.381	14.413	VV	545	6863	0.12%	0.019%
175	14.440	14.413	14.455	VV	1128	19482	0.33%	0.054%
176	14.471	14.455	14.498	VV	1213	19690	0.33%	0.055%
177	14.523	14.498	14.547	VV	2205	40683	0.68%	0.113%
178	14.564	14.547	14.575	VV	1385	20397	0.34%	0.056%
179	14.595	14.575	14.622	VV	2272	39198	0.66%	0.109%
180	14.658	14.622	14.680	VV	937	21360	0.36%	0.059%
181	14.723	14.680	14.777	VV	1061	31912	0.54%	0.088%
182	14.802	14.777	14.814	VV	275	4684	0.08%	0.013%
183	14.838	14.814	14.858	VV	315	6433	0.11%	0.018%
184	14.890	14.858	14.931	VV	1033	20904	0.35%	0.058%
185	14.978	14.931	15.018	VV	619	20877	0.35%	0.058%
186	15.030	15.018	15.057	VV	268	5365	0.09%	0.015%
187	15.094	15.057	15.110	VV	1899	33435	0.56%	0.093%
188	15.136	15.110	15.158	VV	3548	63709	1.07%	0.176%
189	15.184	15.158	15.294	VV	2678	66152	1.11%	0.183%
190	15.335	15.294	15.352	VV	285	6598	0.11%	0.018%
191	15.364	15.352	15.384	VV	198	2411	0.04%	0.007%
192	15.440	15.384	15.484	PV	1060	15765	0.26%	0.044%
193	15.518	15.484	15.601	VV	18569	344373	5.77%	0.953%
194	15.615	15.601	15.625	VV	504	6659	0.11%	0.018%

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195	15.655	15.625	15.663	VV	2801	35682	0.60%	0.099%
196	15.677	15.663	15.698	VV	3849	49715		
197	15.724	15.698	15.751	VV	7922	107498		
198	15.771	15.751	15.825	VV	773	19520		
199	15.834	15.825	15.854	VV	194	1642		
200	15.920	15.854	15.932	PV	263	6907		
201	15.977	15.932	15.995	VV	371	7838	0.13%	0.022%
202	16.036	15.995	16.098	VV	737	25399	0.43%	0.070%
203	16.117	16.098	16.129	VV	428	5518	0.09%	0.015%
204	16.154	16.129	16.182	VV	2901	42313	0.71%	0.117%
205	16.228	16.182	16.256	VV	789	17809	0.30%	0.049%
206	16.293	16.256	16.329	PV	1496	24662	0.41%	0.068%
207	16.356	16.329	16.372	VV	295	4928	0.08%	0.014%
208	16.396	16.372	16.416	VV	244	3505	0.06%	0.010%
209	16.441	16.416	16.471	PV	290	5395	0.09%	0.015%
210	16.501	16.471	16.514	VV	533	7054	0.12%	0.020%
211	16.537	16.514	16.573	VV	1228	22416	0.38%	0.062%
212	16.636	16.573	16.659	VV	3257	65472	1.10%	0.181%
213	16.717	16.659	16.749	VV	3213	90473	1.52%	0.250%
214	16.779	16.749	16.891	VV	9718	226378	3.80%	0.627%
215	16.936	16.891	16.954	VV	456	12128	0.20%	0.034%
216	17.005	16.954	17.020	VV	781	21878	0.37%	0.061%
217	17.103	17.020	17.130	VV	7681	180444	3.03%	0.500%
218	17.150	17.130	17.172	VV	2487	39393	0.66%	0.109%
219	17.184	17.172	17.214	VV	805	13383	0.22%	0.037%
220	17.257	17.214	17.278	VV	281	5483	0.09%	0.015%
221	17.441	17.278	17.457	PV	749	13907	0.23%	0.039%
222	17.483	17.457	17.498	VV	750	13196	0.22%	0.037%
223	17.552	17.498	17.606	VV	9372	143457	2.41%	0.397%
224	17.648	17.606	17.688	VV	947	22222	0.37%	0.062%
225	17.757	17.688	17.778	VV	531	12065	0.20%	0.033%
226	17.853	17.778	17.868	PV	534	9515	0.16%	0.026%
227	17.900	17.868	17.921	VV	2023	35326	0.59%	0.098%
228	17.949	17.921	17.963	VV	1720	33273	0.56%	0.092%
229	17.989	17.963	18.024	VV	7905	115636	1.94%	0.320%
230	18.081	18.024	18.114	VV	2940	57853	0.97%	0.160%
231	18.135	18.114	18.147	VV	1325	19852	0.33%	0.055%
232	18.165	18.147	18.188	VV	1315	22989	0.39%	0.064%
233	18.216	18.188	18.244	VV	837	15613	0.26%	0.043%
234	18.310	18.244	18.323	PV	3079	55270	0.93%	0.153%
235	18.355	18.323	18.385	VV	6388	152806	2.56%	0.423%
236	18.438	18.385	18.452	VV	12831	321910	5.40%	0.891%
237	18.464	18.452	18.593	VV	10898	426357	7.15%	1.180%
238	18.684	18.593	18.754	VV	17121	494208	8.29%	1.368%
239	18.819	18.754	18.878	VV	9475	249262	4.18%	0.690%
240	18.921	18.878	18.956	VV	2805	66072	1.11%	0.183%
241	18.973	18.956	18.987	VV	913	13193	0.22%	0.037%
242	18.997	18.987	19.011	VV	381	4126	0.07%	0.011%
243	19.218	19.011	19.264	PV	6409	248926	4.17%	0.689%
244	19.355	19.264	19.391	VV	5277	208289	3.49%	0.577%
245	19.424	19.391	19.448	VV	3503	100017	1.68%	0.277%
246	19.465	19.448	19.479	VV	2750	45931	0.77%	0.127%

Instrument :

FID_E

ClientSampleId :

BP-G4-WC

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024

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					rters			
247	19.602	19.479	19.644	VV	8424	392090	6.57%	1.086%
248	19.674	19.644	19.694	VV	5380	133975		
249	19.726	19.694	19.758	VV	6315	187174		
250	19.793	19.758	19.811	VV	4888	138178		
251	19.885	19.811	19.897	VV	7348	310805		
252	19.908	19.897	19.915	VV	7401	77040		
253	19.975	19.915	20.004	VV	11574	484285	8.12%	1.341%
254	20.020	20.004	20.038	VV	8283	162446	2.72%	0.450%
255	20.046	20.038	20.060	VV	7957	101500	1.70%	0.281%
256	20.229	20.060	20.284	VV	12199	1251181	20.98%	3.464%
257	20.345	20.284	20.366	VV	14977	580195	9.73%	1.606%
258	20.407	20.366	20.438	VV	14311	571179	9.58%	1.581%
259	20.466	20.438	20.476	VV	13223	304992	5.11%	0.844%
260	20.503	20.476	20.530	VV	16713	466675	7.82%	1.292%
261	20.547	20.530	20.561	VV	13463	238990	4.01%	0.662%
262	20.690	20.561	20.776	VV	20750	2159797	36.21%	5.980%
263	20.884	20.776	20.969	VV	19639	2074236	34.78%	5.743%
264	20.979	20.969	20.987	VV	15755	162302	2.72%	0.449%
265	21.022	20.987	21.041	VV	16647	528004	8.85%	1.462%
266	21.066	21.041	21.087	VV	17709	464645	7.79%	1.286%
267	21.118	21.087	21.251	VV	16564	1463741	24.54%	4.053%
268	21.285	21.251	21.361	VV	12716	784608	13.16%	2.172%
269	21.404	21.361	21.421	VV	11095	382892	6.42%	1.060%
270	21.431	21.421	21.442	VV	10652	130129	2.18%	0.360%
271	21.450	21.442	21.461	VV	10295	116390	1.95%	0.322%
272	21.476	21.461	21.511	VV	9830	280610	4.71%	0.777%
273	21.528	21.511	21.540	VV	8438	143289	2.40%	0.397%
274	21.608	21.540	21.744	VV	8582	873837	14.65%	2.419%
275	21.815	21.744	21.861	VV	5413	341779	5.73%	0.946%
276	21.944	21.861	22.009	VV	5224	292472	4.90%	0.810%
277	22.026	22.009	22.040	VV	437	5088	0.09%	0.014%
Sum of corrected areas:						36119335		

Instrument :
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BP-G4-WC

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Aliphatic EPH 100824.M Wed Nov 06 01:19:14 2024