

Instrument :

FID_E

ClientSampleId :

BP-F25

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11042

Data File : FE051008.D

Signal(s) : FID1B.ch

Acq On : 04 Nov 2024 20:25

Sample : P4680-05

Misc :

ALS Vial : 18 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	3.235	3.204	3.301	BV	163	3327	0.06%	0.011%
2	3.314	3.301	3.410	PV	194	4287	0.07%	0.014%
3	3.435	3.410	3.504	VV	245	5577	0.09%	0.018%
4	3.506	3.504	3.551	VV	112	1734	0.03%	0.006%
5	3.579	3.551	3.663	VV	153	4212	0.07%	0.014%
6	3.676	3.663	3.704	PV	200	2575	0.04%	0.008%
7	3.727	3.704	3.810	VV	2086	32355	0.54%	0.106%
8	3.848	3.810	3.903	VV	1289	25908	0.44%	0.085%
9	3.925	3.903	3.991	VV	633	12375	0.21%	0.040%
10	3.994	3.991	4.019	VV	137	1297	0.02%	0.004%
11	4.034	4.019	4.081	PV	218	3942	0.07%	0.013%
12	4.087	4.081	4.126	VV	71	1577	0.03%	0.005%
13	4.158	4.126	4.175	PV	124	1948	0.03%	0.006%
14	4.182	4.175	4.189	VV	113	512	0.01%	0.002%
15	4.225	4.189	4.290	VV	486	12397	0.21%	0.041%
16	4.308	4.290	4.432	VV	220	9117	0.15%	0.030%
17	4.439	4.432	4.465	VV	113	1501	0.03%	0.005%
18	4.490	4.465	4.510	VV	218	3213	0.05%	0.011%
19	4.524	4.510	4.561	VV	145	2861	0.05%	0.009%
20	4.570	4.561	4.597	VV	70	1153	0.02%	0.004%
21	4.609	4.597	4.641	VV	130	2317	0.04%	0.008%
22	4.666	4.641	4.737	VV	535	14614	0.25%	0.048%
23	4.751	4.737	4.761	VV	300	3772	0.06%	0.012%
24	4.773	4.761	4.828	VV	342	10290	0.17%	0.034%
25	4.848	4.828	4.868	VV	245	4575	0.08%	0.015%
26	4.877	4.868	4.889	VV	163	1824	0.03%	0.006%
27	4.898	4.889	4.985	VV	189	7022	0.12%	0.023%
28	4.991	4.985	5.018	VV	107	2401	0.04%	0.008%
29	5.027	5.018	5.052	VV	121	1735	0.03%	0.006%
30	5.060	5.052	5.099	VV	135	2338	0.04%	0.008%
31	5.108	5.099	5.128	VV	116	946	0.02%	0.003%
32	5.157	5.128	5.178	PV	218	3225	0.05%	0.011%
33	5.190	5.178	5.276	VV	118	4080	0.07%	0.013%
34	5.294	5.276	5.331	PV	147	2650	0.04%	0.009%
35	5.342	5.331	5.371	VV	90	1786	0.03%	0.006%
36	5.378	5.371	5.408	VV	106	2086	0.04%	0.007%

					retention			
37	5.410	5.408	5.428	VV	173	848	0.01%	0.003%
38	5.470	5.428	5.492	VV	260	6141	0.01%	0.003%
39	5.500	5.492	5.587	VV	148	4830	0.01%	0.003%
40	5.626	5.587	5.642	VV	108	2568	0.01%	0.003%
41	5.650	5.642	5.710	VV	134	2543	0.01%	0.003%
42	5.729	5.710	5.761	PV	200	3724	0.01%	0.003%
43	5.791	5.761	5.844	VV	206	7860	0.13%	0.026%
44	5.849	5.844	5.871	VV	193	2179	0.04%	0.007%
45	5.887	5.871	5.898	VV	184	2710	0.05%	0.009%
46	5.907	5.898	5.934	VV	234	3468	0.06%	0.011%
47	5.942	5.934	5.957	VV	160	1856	0.03%	0.006%
48	5.968	5.957	5.984	VV	184	2446	0.04%	0.008%
49	5.994	5.984	6.058	VV	201	5145	0.09%	0.017%
50	6.084	6.058	6.099	VV	132	1947	0.03%	0.006%
51	6.112	6.099	6.124	VV	118	1219	0.02%	0.004%
52	6.127	6.124	6.138	VV	106	541	0.01%	0.002%
53	6.151	6.138	6.161	PV	101	800	0.01%	0.003%
54	6.166	6.161	6.181	VV	91	681	0.01%	0.002%
55	6.200	6.181	6.214	VV	240	2545	0.04%	0.008%
56	6.235	6.214	6.267	VV	244	5927	0.10%	0.019%
57	6.291	6.267	6.344	VV	186	6578	0.11%	0.022%
58	6.372	6.344	6.428	VV	580	10824	0.18%	0.035%
59	6.436	6.428	6.462	VV	125	1835	0.03%	0.006%
60	6.468	6.462	6.498	VV	114	1714	0.03%	0.006%
61	6.553	6.498	6.575	VV	194	5300	0.09%	0.017%
62	6.597	6.575	6.624	VV	117	1749	0.03%	0.006%
63	6.663	6.624	6.751	VV	183	4100	0.07%	0.013%
64	6.776	6.751	6.804	VV	74	1607	0.03%	0.005%
65	6.831	6.804	6.841	VV	90	1541	0.03%	0.005%
66	6.855	6.841	6.872	VV	139	1523	0.03%	0.005%
67	6.894	6.872	6.918	VV	214	3001	0.05%	0.010%
68	6.948	6.918	7.004	VV	143	3769	0.06%	0.012%
69	7.049	7.004	7.061	VV	86	1566	0.03%	0.005%
70	7.104	7.061	7.121	PV	58	1356	0.02%	0.004%
71	7.150	7.121	7.210	VV	137	3962	0.07%	0.013%
72	7.235	7.210	7.246	VV	189	3385	0.06%	0.011%
73	7.255	7.246	7.263	VV	153	1503	0.03%	0.005%
74	7.338	7.263	7.361	VV	315	10434	0.18%	0.034%
75	7.379	7.361	7.407	VV	331	5741	0.10%	0.019%
76	7.418	7.407	7.470	VV	137	4152	0.07%	0.014%
77	7.497	7.470	7.507	VV	206	3467	0.06%	0.011%
78	7.557	7.507	7.572	VV	223	7043	0.12%	0.023%
79	7.608	7.572	7.742	VV	338	18478	0.31%	0.060%
80	7.768	7.742	7.818	VV	167	4479	0.08%	0.015%
81	7.823	7.818	7.861	VV	147	2185	0.04%	0.007%
82	8.227	8.221	8.287	VV	1083	34611	0.58%	0.113%
83	8.302	8.287	8.377	VV	823	35959	0.61%	0.118%
84	8.395	8.377	8.438	VV	691	22639	0.38%	0.074%
85	8.486	8.438	8.564	VV	1702	51662	0.87%	0.169%
86	8.574	8.564	8.581	VV	344	3267	0.05%	0.011%
87	8.600	8.581	8.659	VV	386	14882	0.25%	0.049%
88	8.667	8.659	8.692	VV	273	4711	0.08%	0.015%
89	8.706	8.692	8.781	VV	239	7849	0.13%	0.026%

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90	9.020	9.014	9.102	VV	2333	91268	1.54%	0.298%
91	9.117	9.102	9.164	VV	1340	43959		
92	9.173	9.164	9.201	VV	1055	21393		
93	9.225	9.201	9.286	VV	1232	46575		
94	9.313	9.286	9.361	VV	1412	41237		
95	9.377	9.361	9.391	VV	747	11768		
96	9.395	9.391	9.472	VV	656	23041	0.39%	0.075%
97	9.481	9.472	9.544	VV	478	14403	0.24%	0.047%
98	9.548	9.544	9.568	VV	243	3020	0.05%	0.010%
99	9.571	9.568	9.625	VV	281	7549	0.13%	0.025%
100	9.697	9.625	9.722	VV	416	17361	0.29%	0.057%
101	9.729	9.722	9.758	VV	400	6900	0.12%	0.023%
102	9.768	9.758	9.801	VV	295	6169	0.10%	0.020%
103	9.819	9.801	9.834	VV	230	4062	0.07%	0.013%
104	9.856	9.834	9.903	VV	590	12842	0.22%	0.042%
105	9.928	9.903	9.949	VV	358	5954	0.10%	0.019%
106	9.977	9.949	10.071	VV	26479	537836	9.05%	1.758%
107	10.089	10.071	10.128	VV	2147	53984	0.91%	0.176%
108	10.142	10.128	10.256	VV	1120	50807	0.86%	0.166%
109	10.269	10.256	10.364	VV	467	23366	0.39%	0.076%
110	10.368	10.364	10.407	VV	273	5980	0.10%	0.020%
111	10.442	10.407	10.600	VV	3868	89011	1.50%	0.291%
112	10.619	10.600	10.640	VV	317	5301	0.09%	0.017%
113	10.658	10.640	10.692	VV	193	4546	0.08%	0.015%
114	10.711	10.692	10.726	VV	254	3872	0.07%	0.013%
115	10.753	10.726	10.783	VV	512	11010	0.19%	0.036%
116	10.829	10.783	10.874	VV	886	20891	0.35%	0.068%
117	10.906	10.874	10.916	VV	267	4997	0.08%	0.016%
118	10.935	10.916	10.988	VV	341	7426	0.12%	0.024%
119	11.043	10.988	11.098	PV	286	7101	0.12%	0.023%
120	11.147	11.098	11.190	VV	453	15780	0.27%	0.052%
121	11.211	11.190	11.265	VV	307	11229	0.19%	0.037%
122	11.281	11.265	11.365	VV	201	7407	0.12%	0.024%
123	11.412	11.365	11.434	PV	94	1935	0.03%	0.006%
124	11.463	11.434	11.493	VV	1572	21837	0.37%	0.071%
125	11.531	11.493	11.588	VV	2043	33950	0.57%	0.111%
126	11.622	11.588	11.668	VV	638	10688	0.18%	0.035%
127	11.699	11.668	11.713	VV	145	2771	0.05%	0.009%
128	11.729	11.713	11.758	VV	300	4072	0.07%	0.013%
129	11.770	11.758	11.798	VV	159	1962	0.03%	0.006%
130	11.853	11.798	11.944	PV	539892	5941954	100.00%	19.421%
131	11.959	11.944	11.974	VV	1352	21121	0.36%	0.069%
132	11.983	11.974	12.107	VV	1062	39897	0.67%	0.130%
133	12.133	12.107	12.158	VV	456	11030	0.19%	0.036%
134	12.200	12.158	12.244	VV	1048	26116	0.44%	0.085%
135	12.259	12.244	12.272	VV	432	5283	0.09%	0.017%
136	12.291	12.272	12.345	VV	483	13069	0.22%	0.043%
137	12.357	12.345	12.382	VV	274	4176	0.07%	0.014%
138	12.404	12.382	12.428	VV	712	10619	0.18%	0.035%
139	12.456	12.428	12.508	VV	20451	292529	4.92%	0.956%
140	12.521	12.508	12.541	VV	2211	34635	0.58%	0.113%
141	12.553	12.541	12.633	VV	1354	52263	0.88%	0.171%

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Reviewed By :Yogesh Patel 11/06/2024

Supervised By :Ankita Jodhani 11/06/2024

Customer Data							Performance Metrics	
ID	Name	Age	Gender	Occupation	Score	Time	Accuracy	Efficiency
142	12.654	12.633	12.704	VV	863	29353	0.49%	0.096%
143	12.714	12.704	12.741	VV	546	10265	0.15%	0.028%
144	12.772	12.741	12.806	VV	791	20947	0.17%	0.034%
145	12.838	12.806	12.881	VV	1510	30652	0.04%	0.007%
146	12.911	12.881	13.025	VV	2795	80378	0.14%	0.027%
147	13.049	13.025	13.074	VV	309	6550	0.94%	0.182%
148	13.095	13.074	13.121	VV	432	8672	0.22%	0.044%
149	13.165	13.121	13.184	VV	352	10381	0.23%	0.044%
150	13.192	13.184	13.198	VV	304	2124	0.29%	0.056%
151	13.206	13.198	13.212	VV	295	2273	0.04%	0.007%
152	13.287	13.212	13.424	VV	387085	4849044	81.61%	15.849%
153	13.449	13.424	13.478	VV	1443	31057	0.52%	0.102%
154	13.511	13.478	13.531	VV	928	24209	0.41%	0.079%
155	13.541	13.531	13.608	VV	708	25214	0.42%	0.082%
156	13.614	13.608	13.647	VV	419	8110	0.14%	0.027%
157	13.692	13.647	13.740	VV	2288	55653	0.94%	0.182%
158	13.752	13.740	13.781	VV	772	13332	0.22%	0.044%
159	13.801	13.781	13.854	VV	334	13445	0.23%	0.044%
160	13.885	13.854	13.934	VV	587	17105	0.29%	0.056%
161	13.992	13.934	14.011	VV	1620	30931	0.52%	0.101%
162	14.035	14.011	14.138	VV	3749	66246	1.11%	0.217%
163	14.150	14.138	14.213	VV	236	8103	0.14%	0.026%
164	14.261	14.213	14.319	VV	314	10136	0.17%	0.033%
165	14.336	14.319	14.348	VV	181	1947	0.03%	0.006%
166	14.361	14.348	14.383	VV	175	1540	0.03%	0.005%
167	14.474	14.383	14.494	PV	1166	32612	0.55%	0.107%
168	14.511	14.494	14.535	VV	492	8522	0.14%	0.028%
169	14.547	14.535	14.570	VV	311	4497	0.08%	0.015%
170	14.595	14.570	14.622	PV	2678	34804	0.59%	0.114%
171	14.658	14.622	14.686	VV	755	20300	0.34%	0.066%
172	14.700	14.686	14.721	VV	438	6816	0.11%	0.022%
173	14.782	14.721	14.812	VV	1897	41456	0.70%	0.135%
174	14.824	14.812	14.836	VV	472	5826	0.10%	0.019%
175	14.850	14.836	14.881	VV	628	10645	0.18%	0.035%
176	14.905	14.881	14.933	VV	267	6888	0.12%	0.023%
177	14.995	14.933	15.014	VV	1880	49993	0.84%	0.163%
178	15.044	15.014	15.078	VV	5358	111770	1.88%	0.365%
179	15.135	15.078	15.161	VV	4086	107922	1.82%	0.353%
180	15.185	15.161	15.214	VV	2945	55084	0.93%	0.180%
181	15.255	15.214	15.280	VV	3800	91245	1.54%	0.298%
182	15.312	15.280	15.349	VV	5884	151466	2.55%	0.495%
183	15.369	15.349	15.410	VV	2640	51319	0.86%	0.168%
184	15.439	15.410	15.483	PV	1537	30455	0.51%	0.100%
185	15.520	15.483	15.604	VV	13973	318118	5.35%	1.040%
186	15.612	15.604	15.628	VV	1192	14929	0.25%	0.049%
187	15.654	15.628	15.692	VV	4622	75136	1.26%	0.246%
188	15.724	15.692	15.791	VV	5423	87827	1.48%	0.287%
189	15.834	15.791	15.851	VV	267	6987	0.12%	0.023%
190	15.864	15.851	15.933	VV	190	4088	0.07%	0.013%
191	15.974	15.933	15.998	PV	304	5457	0.09%	0.018%
192	16.046	15.998	16.088	VV	702	22142	0.37%	0.072%
193	16.155	16.088	16.186	VV	4593	74409	1.25%	0.243%
194	16.224	16.186	16.261	VV	542	11808	0.20%	0.039%

195	16.328	16.261	16.348	VV	803	20842	0.35%	0.068%
196	16.380	16.348	16.414	VV	1261	34679		
197	16.446	16.414	16.461	VV	2252	39468		
198	16.482	16.461	16.502	VV	3147	61597		
199	16.518	16.502	16.551	VV	2523	58625		
200	16.565	16.551	16.594	VV	1820	36774		
201	16.637	16.594	16.662	VV	5391	97857	1.65%	0.320%
202	16.712	16.662	16.760	VV	4067	104103	1.75%	0.340%
203	16.787	16.760	16.894	VV	4635	138136	2.32%	0.451%
204	16.944	16.894	17.004	PV	7808	191415	3.22%	0.626%
205	17.023	17.004	17.047	VV	920	17914	0.30%	0.059%
206	17.102	17.047	17.132	VV	9074	149611	2.52%	0.489%
207	17.149	17.132	17.170	VV	2133	35514	0.60%	0.116%
208	17.194	17.170	17.214	VV	1925	35864	0.60%	0.117%
209	17.243	17.214	17.294	VV	2130	64728	1.09%	0.212%
210	17.324	17.294	17.337	VV	2519	39975	0.67%	0.131%
211	17.352	17.337	17.381	VV	2213	52904	0.89%	0.173%
212	17.396	17.381	17.418	VV	2428	40182	0.68%	0.131%
213	17.441	17.418	17.476	VV	2142	52930	0.89%	0.173%
214	17.484	17.476	17.504	VV	1108	16192	0.27%	0.053%
215	17.553	17.504	17.618	VV	10232	227192	3.82%	0.743%
216	17.661	17.618	17.705	VV	2090	66618	1.12%	0.218%
217	17.714	17.705	17.747	VV	448	7458	0.13%	0.024%
218	17.799	17.747	17.870	PV	8789	219846	3.70%	0.719%
219	17.887	17.870	17.903	VV	652	11302	0.19%	0.037%
220	17.989	17.903	18.035	VV	10240	227217	3.82%	0.743%
221	18.079	18.035	18.114	VV	5001	134185	2.26%	0.439%
222	18.167	18.114	18.202	VV	3659	127138	2.14%	0.416%
223	18.217	18.202	18.238	VV	2204	36106	0.61%	0.118%
224	18.264	18.238	18.279	VV	1696	34918	0.59%	0.114%
225	18.309	18.279	18.329	VV	4023	72373	1.22%	0.237%
226	18.370	18.329	18.389	VV	6168	162079	2.73%	0.530%
227	18.410	18.389	18.444	VV	11181	190199	3.20%	0.622%
228	18.475	18.444	18.493	VV	2833	65143	1.10%	0.213%
229	18.508	18.493	18.565	VV	2620	66042	1.11%	0.216%
230	18.603	18.565	18.658	VV	7897	178215	3.00%	0.582%
231	18.669	18.658	18.686	VV	1085	16877	0.28%	0.055%
232	18.710	18.686	18.751	VV	1356	34247	0.58%	0.112%
233	18.819	18.751	18.894	VV	10470	204639	3.44%	0.669%
234	18.926	18.894	18.963	PV	2739	56225	0.95%	0.184%
235	18.975	18.963	19.000	VV	811	10812	0.18%	0.035%
236	19.025	19.000	19.036	VV	254	3004	0.05%	0.010%
237	19.076	19.036	19.094	PV	609	9881	0.17%	0.032%
238	19.139	19.094	19.162	VV	1273	33818	0.57%	0.111%
239	19.218	19.162	19.275	VV	10135	228200	3.84%	0.746%
240	19.363	19.275	19.401	VV	3513	118699	2.00%	0.388%
241	19.420	19.401	19.442	VV	3911	66933	1.13%	0.219%
242	19.467	19.442	19.486	VV	2218	52756	0.89%	0.172%
243	19.515	19.486	19.535	VV	2367	60115	1.01%	0.196%
244	19.603	19.535	19.633	VV	10878	245447	4.13%	0.802%
245	19.672	19.633	19.694	VV	5069	132335	2.23%	0.433%
246	19.718	19.694	19.744	VV	4781	120164	2.02%	0.393%

Instrument :

FID_E

ClientSampleId :

BP-F25

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024

Supervised By :Ankita Jodhani 11/06/2024

	rterres						ClientsSampled : BP-F25	
247	19.778	19.744	19.808	VV	5019	157784	2.66%	0.516%
248	19.905	19.808	19.936	VV	4719	314857	5.00%	0.516%
249	19.976	19.936	20.041	VV	11257	374086	6.00%	0.516%
250	20.226	20.041	20.274	VV	7692	646313	10.00%	0.516%
251	20.344	20.274	20.374	VV	12582	435337	7.00%	0.516%
252	20.503	20.374	20.548	VV	18801	1034003	17.00%	0.516%
253	20.574	20.548	20.592	VV	9461	243773	4.10%	0.797%
254	20.613	20.592	20.625	VV	9005	175408	2.95%	0.573%
255	20.662	20.625	20.669	VV	9446	244399	4.11%	0.799%
256	20.699	20.669	20.734	VV	13549	437742	7.37%	1.431%
257	20.875	20.734	20.894	VV	12111	1080256	18.18%	3.531%
258	20.985	20.894	21.018	VV	12839	917273	15.44%	2.998%
259	21.068	21.018	21.144	VV	15088	956014	16.09%	3.125%
260	21.162	21.144	21.234	VV	11377	579525	9.75%	1.894%
261	21.246	21.234	21.314	VV	9970	444177	7.48%	1.452%
262	21.321	21.314	21.340	VV	8606	130484	2.20%	0.426%
263	21.394	21.340	21.414	VV	8587	379184	6.38%	1.239%
264	21.479	21.414	21.542	VV	9674	663311	11.16%	2.168%
265	21.555	21.542	21.598	VV	8148	266248	4.48%	0.870%
266	21.607	21.598	21.624	VV	7596	118757	2.00%	0.388%
267	21.729	21.624	21.737	VV	7104	480264	8.08%	1.570%
268	21.804	21.737	21.812	VV	6713	308444	5.19%	1.008%
269	21.827	21.812	21.855	VV	6412	163263	2.75%	0.534%
270	21.867	21.855	21.904	VV	6134	173767	2.92%	0.568%
271	21.948	21.904	21.988	VV	5795	269124	4.53%	0.880%
			Sum of corrected areas:			30595807		

Manual IntegrationsAPPROVED

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