

Instrument :

FID_E

ClientSampleId :

BP-F26

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE051006.D

Signal(s) : FID1B.ch

Acq On : 04 Nov 2024 19:26

Sample : P4680-01

Misc :

ALS Vial : 16 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	3.229	3.204	3.368	BV	51	-4	-0.00%	-0.000%
2	3.385	3.368	3.411	PV	59	896	0.01%	0.003%
3	3.433	3.411	3.493	VV	218	5137	0.08%	0.019%
4	3.525	3.493	3.550	PV	98	2155	0.03%	0.008%
5	3.559	3.550	3.588	VV	137	2026	0.03%	0.008%
6	3.594	3.588	3.664	VV	197	3504	0.05%	0.013%
7	3.680	3.664	3.703	VV	166	2295	0.03%	0.009%
8	3.728	3.703	3.816	VV	1831	28198	0.41%	0.105%
9	3.849	3.816	3.911	PV	1007	20403	0.30%	0.076%
10	3.925	3.911	4.004	VV	480	9369	0.14%	0.035%
11	4.032	4.004	4.050	VV	138	1967	0.03%	0.007%
12	4.063	4.050	4.106	VV	82	1877	0.03%	0.007%
13	4.116	4.106	4.124	PV	46	416	0.01%	0.002%
14	4.135	4.124	4.171	VV	89	1576	0.02%	0.006%
15	4.176	4.171	4.193	VV	132	1276	0.02%	0.005%
16	4.226	4.193	4.274	VV	281	7659	0.11%	0.029%
17	4.312	4.274	4.385	VV	213	8833	0.13%	0.033%
18	4.395	4.385	4.424	VV	141	2414	0.04%	0.009%
19	4.433	4.424	4.478	VV	181	3841	0.06%	0.014%
20	4.495	4.478	4.517	VV	283	4013	0.06%	0.015%
21	4.534	4.517	4.611	VV	151	5511	0.08%	0.021%
22	4.617	4.611	4.634	VV	128	1116	0.02%	0.004%
23	4.668	4.634	4.709	PV	515	10322	0.15%	0.039%
24	4.718	4.709	4.762	VV	161	2740	0.04%	0.010%
25	4.787	4.762	4.883	VV	154	6771	0.10%	0.025%
26	4.914	4.883	4.924	VV	212	3399	0.05%	0.013%
27	4.933	4.924	4.961	VV	191	3136	0.05%	0.012%
28	4.974	4.961	5.028	VV	174	4235	0.06%	0.016%
29	5.044	5.028	5.061	VV	145	1999	0.03%	0.007%
30	5.076	5.061	5.131	VV	145	3481	0.05%	0.013%
31	5.154	5.131	5.214	VV	243	6178	0.09%	0.023%
32	5.233	5.214	5.261	VV	186	2676	0.04%	0.010%
33	5.271	5.261	5.314	VV	74	909	0.01%	0.003%
34	5.369	5.314	5.382	PV	71	1450	0.02%	0.005%
35	5.415	5.382	5.431	VV	118	2000	0.03%	0.007%
36	5.459	5.431	5.538	VV	223	8821	0.13%	0.033%

					retention			
37	5.548	5.538	5.555	VV	112	785	0.01%	0.003%
38	5.562	5.555	5.610	VV	106	1678		
39	5.621	5.610	5.627	VV	85	441		
40	5.642	5.627	5.665	VV	96	1741		
41	5.673	5.665	5.691	VV	80	706		
42	5.738	5.691	5.764	PV	188	5009		
43	5.773	5.764	5.800	VV	213	4057	0.06%	0.015%
44	5.814	5.800	5.824	VV	240	3187	0.05%	0.012%
45	5.827	5.824	5.835	VV	276	1414	0.02%	0.005%
46	5.851	5.835	5.861	VV	239	3300	0.05%	0.012%
47	5.874	5.861	5.890	VV	249	3712	0.05%	0.014%
48	5.901	5.890	5.942	VV	290	6726	0.10%	0.025%
49	5.956	5.942	6.085	VV	221	12186	0.18%	0.045%
50	6.099	6.085	6.187	VV	150	3808	0.06%	0.014%
51	6.229	6.187	6.254	VV	380	10200	0.15%	0.038%
52	6.262	6.254	6.302	VV	243	6374	0.09%	0.024%
53	6.313	6.302	6.341	VV	189	3979	0.06%	0.015%
54	6.373	6.341	6.413	VV	627	11092	0.16%	0.041%
55	6.429	6.413	6.438	VV	202	2264	0.03%	0.008%
56	6.444	6.438	6.480	VV	165	3223	0.05%	0.012%
57	6.493	6.480	6.504	VV	120	1497	0.02%	0.006%
58	6.525	6.504	6.543	VV	243	3045	0.04%	0.011%
59	6.558	6.543	6.601	VV	176	3756	0.06%	0.014%
60	6.652	6.601	6.717	VV	209	6861	0.10%	0.026%
61	6.742	6.717	6.774	VV	85	1941	0.03%	0.007%
62	6.785	6.774	6.797	VV	159	921	0.01%	0.003%
63	6.812	6.797	6.824	PV	104	1251	0.02%	0.005%
64	6.855	6.824	6.878	VV	172	3684	0.05%	0.014%
65	6.886	6.878	6.890	VV	151	1086	0.02%	0.004%
66	6.899	6.890	6.929	VV	237	3429	0.05%	0.013%
67	6.935	6.929	7.095	VV	166	8749	0.13%	0.033%
68	7.112	7.095	7.124	VV	75	1128	0.02%	0.004%
69	7.148	7.124	7.159	VV	115	1625	0.02%	0.006%
70	7.169	7.159	7.179	VV	111	1090	0.02%	0.004%
71	7.185	7.179	7.192	VV	106	753	0.01%	0.003%
72	7.199	7.192	7.210	VV	120	1061	0.02%	0.004%
73	7.223	7.210	7.251	VV	156	2406	0.04%	0.009%
74	7.274	7.251	7.318	VV	205	5212	0.08%	0.019%
75	7.340	7.318	7.355	VV	323	4753	0.07%	0.018%
76	7.380	7.355	7.430	VV	365	9481	0.14%	0.035%
77	7.462	7.430	7.483	VV	217	4441	0.07%	0.017%
78	7.554	7.483	7.578	VV	255	8897	0.13%	0.033%
79	7.608	7.578	7.674	VV	350	9963	0.15%	0.037%
80	7.687	7.674	7.737	VV	140	3122	0.05%	0.012%
81	7.747	7.737	7.756	VV	122	791	0.01%	0.003%
82	7.778	7.756	7.811	VV	113	1972	0.03%	0.007%
83	7.823	7.811	7.852	PV	106	1712	0.03%	0.006%
84	8.234	8.224	8.288	VV	983	30755	0.45%	0.115%
85	8.300	8.288	8.331	VV	798	17192	0.25%	0.064%
86	8.338	8.331	8.351	VV	563	6561	0.10%	0.024%
87	8.363	8.351	8.379	VV	614	9869	0.14%	0.037%
88	8.393	8.379	8.456	VV	712	25545	0.37%	0.095%
89	8.486	8.456	8.565	VV	1766	45440	0.67%	0.170%

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90	8.587	8.565	8.614	VV	382	9340	0.14%	0.035%
91	8.625	8.614	8.707	VV	336	13184		
92	8.719	8.707	8.744	VV	192	3696		
93	8.750	8.744	8.772	VV	170	2344		
94	9.020	9.014	9.101	VV	2291	84476		
95	9.112	9.101	9.191	VV	1233	54824		
96	9.228	9.191	9.283	VV	1146	48675	0.71%	0.182%
97	9.313	9.283	9.381	VV	1386	42534	0.62%	0.159%
98	9.387	9.381	9.430	VV	438	11672	0.17%	0.044%
99	9.445	9.430	9.459	VV	381	5599	0.08%	0.021%
100	9.465	9.459	9.473	VV	336	2571	0.04%	0.010%
101	9.497	9.473	9.578	VV	456	16169	0.24%	0.060%
102	9.602	9.578	9.629	VV	225	4979	0.07%	0.019%
103	9.647	9.629	9.660	VV	193	2846	0.04%	0.011%
104	9.704	9.660	9.761	VV	415	17538	0.26%	0.065%
105	9.774	9.761	9.801	VV	284	5322	0.08%	0.020%
106	9.809	9.801	9.830	VV	192	3224	0.05%	0.012%
107	9.857	9.830	9.910	VV	998	18170	0.27%	0.068%
108	9.930	9.910	9.950	VV	578	6716	0.10%	0.025%
109	9.975	9.950	10.071	VV	39760	733743	10.77%	2.738%
110	10.088	10.071	10.127	VV	2263	58779	0.86%	0.219%
111	10.144	10.127	10.240	VV	1426	55796	0.82%	0.208%
112	10.256	10.240	10.299	VV	566	16179	0.24%	0.060%
113	10.316	10.299	10.351	VV	449	10773	0.16%	0.040%
114	10.362	10.351	10.408	VV	293	8215	0.12%	0.031%
115	10.442	10.408	10.548	VV	7385	127761	1.88%	0.477%
116	10.554	10.548	10.595	VV	401	8925	0.13%	0.033%
117	10.616	10.595	10.667	VV	332	8466	0.12%	0.032%
118	10.681	10.667	10.698	VV	198	2450	0.04%	0.009%
119	10.712	10.698	10.720	VV	188	2186	0.03%	0.008%
120	10.729	10.720	10.734	VV	267	1557	0.02%	0.006%
121	10.756	10.734	10.780	VV	492	8494	0.12%	0.032%
122	10.801	10.780	10.810	VV	405	5257	0.08%	0.020%
123	10.830	10.810	10.878	VV	733	14838	0.22%	0.055%
124	10.901	10.878	10.916	VV	222	3397	0.05%	0.013%
125	10.935	10.916	11.007	VV	251	6797	0.10%	0.025%
126	11.050	11.007	11.105	VV	256	5609	0.08%	0.021%
127	11.145	11.105	11.190	VV	365	13315	0.20%	0.050%
128	11.216	11.190	11.301	VV	361	14068	0.21%	0.052%
129	11.307	11.301	11.377	VV	190	4041	0.06%	0.015%
130	11.421	11.377	11.436	PV	173	2584	0.04%	0.010%
131	11.464	11.436	11.493	VV	1684	23472	0.34%	0.088%
132	11.534	11.493	11.597	VV	2061	36375	0.53%	0.136%
133	11.623	11.597	11.659	VV	624	12237	0.18%	0.046%
134	11.699	11.659	11.709	VV	176	3193	0.05%	0.012%
135	11.729	11.709	11.752	VV	398	4979	0.07%	0.019%
136	11.761	11.752	11.795	VV	61	1749	0.03%	0.007%
137	11.855	11.795	11.944	PV	612392	6812929	100.00%	25.422%
138	11.958	11.944	12.011	VV	1143	37543	0.55%	0.140%
139	12.020	12.011	12.076	VV	648	15224	0.22%	0.057%
140	12.086	12.076	12.091	VV	260	2105	0.03%	0.008%
141	12.104	12.091	12.114	VV	314	3331	0.05%	0.012%

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					nteres			
142	12.139	12.114	12.161	VV	447	8977	0.13%	0.033%
143	12.200	12.161	12.244	VV	756	20562		
144	12.254	12.244	12.267	VV	230	2374		
145	12.291	12.267	12.324	VV	436	8340		
146	12.353	12.324	12.377	VV	273	4351		
147	12.405	12.377	12.428	VV	760	10564		
148	12.457	12.428	12.506	VV	20715	293322	4.31%	1.095%
149	12.522	12.506	12.541	VV	2471	40007	0.59%	0.149%
150	12.554	12.541	12.601	VV	1483	39806	0.58%	0.149%
151	12.617	12.601	12.634	VV	994	13998	0.21%	0.052%
152	12.654	12.634	12.701	VV	842	26085	0.38%	0.097%
153	12.715	12.701	12.740	VV	713	10961	0.16%	0.041%
154	12.770	12.740	12.802	VV	787	17927	0.26%	0.067%
155	12.835	12.802	12.878	VV	1316	28052	0.41%	0.105%
156	12.918	12.878	13.025	VV	3151	75092	1.10%	0.280%
157	13.047	13.025	13.077	VV	376	6420	0.09%	0.024%
158	13.096	13.077	13.118	VV	307	5463	0.08%	0.020%
159	13.127	13.118	13.151	VV	257	3830	0.06%	0.014%
160	13.159	13.151	13.182	VV	208	3369	0.05%	0.013%
161	13.287	13.182	13.382	VV	445033	5362311	78.71%	20.009%
162	13.394	13.382	13.428	VV	1160	24825	0.36%	0.093%
163	13.450	13.428	13.518	VV	1367	41802	0.61%	0.156%
164	13.526	13.518	13.598	VV	631	27591	0.40%	0.103%
165	13.614	13.598	13.664	VV	610	17932	0.26%	0.067%
166	13.693	13.664	13.797	VV	2177	68813	1.01%	0.257%
167	13.811	13.797	13.844	VV	481	12092	0.18%	0.045%
168	13.885	13.844	13.934	VV	613	21920	0.32%	0.082%
169	13.990	13.934	14.011	VV	1374	29334	0.43%	0.109%
170	14.035	14.011	14.127	VV	3639	67797	1.00%	0.253%
171	14.160	14.127	14.234	VV	796	22608	0.33%	0.084%
172	14.254	14.234	14.287	VV	315	7032	0.10%	0.026%
173	14.307	14.287	14.350	VV	231	6562	0.10%	0.024%
174	14.368	14.350	14.380	VV	225	3325	0.05%	0.012%
175	14.397	14.380	14.410	VV	276	3973	0.06%	0.015%
176	14.473	14.410	14.507	VV	1384	38003	0.56%	0.142%
177	14.545	14.507	14.570	VV	459	13529	0.20%	0.050%
178	14.597	14.570	14.623	VV	1969	28892	0.42%	0.108%
179	14.684	14.623	14.782	VV	714	39722	0.58%	0.148%
180	14.804	14.782	14.817	VV	137	2269	0.03%	0.008%
181	14.848	14.817	14.906	VV	314	8694	0.13%	0.032%
182	14.921	14.906	14.960	VV	152	3853	0.06%	0.014%
183	14.995	14.960	15.057	VV	359	9477	0.14%	0.035%
184	15.136	15.057	15.161	PV	3046	58085	0.85%	0.217%
185	15.186	15.161	15.241	VV	2327	40428	0.59%	0.151%
186	15.249	15.241	15.295	VV	315	5732	0.08%	0.021%
187	15.332	15.295	15.358	PV	172	3524	0.05%	0.013%
188	15.400	15.358	15.413	VV	62	1646	0.02%	0.006%
189	15.439	15.413	15.489	PV	1218	21813	0.32%	0.081%
190	15.521	15.489	15.631	VV	14118	321760	4.72%	1.201%
191	15.655	15.631	15.698	VV	3323	62469	0.92%	0.233%
192	15.724	15.698	15.781	VV	3069	51767	0.76%	0.193%
193	15.792	15.781	15.822	VV	331	5165	0.08%	0.019%
194	15.842	15.822	15.861	VV	153	2910	0.04%	0.011%

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195	15.876	15.861	15.924	VV	185	3747	0.05%	0.014%
196	15.931	15.924	15.948	VV	82	1017		
197	15.975	15.948	16.001	PV	179	2825		
198	16.048	16.001	16.078	VV	411	10059		
199	16.155	16.078	16.193	VV	3395	53812		
200	16.223	16.193	16.264	VV	474	10207		
201	16.286	16.264	16.313	VV	173	3344	0.05%	0.012%
202	16.324	16.313	16.334	PV	77	538	0.01%	0.002%
203	16.443	16.334	16.454	PV	51	1564	0.02%	0.006%
204	16.466	16.454	16.478	PV	108	1072	0.02%	0.004%
205	16.542	16.478	16.579	VV	867	19178	0.28%	0.072%
206	16.602	16.579	16.613	VV	620	9694	0.14%	0.036%
207	16.638	16.613	16.671	VV	3189	46251	0.68%	0.173%
208	16.715	16.671	16.747	VV	857	18260	0.27%	0.068%
209	16.785	16.747	16.904	VV	4371	105231	1.54%	0.393%
210	16.940	16.904	16.953	VV	242	3920	0.06%	0.015%
211	16.987	16.953	17.001	PV	223	3174	0.05%	0.012%
212	17.104	17.001	17.134	VV	6924	114699	1.68%	0.428%
213	17.151	17.134	17.171	VV	930	14371	0.21%	0.054%
214	17.186	17.171	17.221	VV	692	10187	0.15%	0.038%
215	17.264	17.221	17.281	VV	122	2419	0.04%	0.009%
216	17.341	17.281	17.354	VV	123	2405	0.04%	0.009%
217	17.443	17.354	17.460	PV	485	8815	0.13%	0.033%
218	17.488	17.460	17.500	VV	468	8171	0.12%	0.030%
219	17.553	17.500	17.602	VV	4713	78238	1.15%	0.292%
220	17.642	17.602	17.675	PV	759	14379	0.21%	0.054%
221	17.785	17.675	17.801	VV	239	9359	0.14%	0.035%
222	17.854	17.801	17.863	PV	218	4676	0.07%	0.017%
223	17.952	17.863	17.964	VV	1296	21263	0.31%	0.079%
224	17.991	17.964	18.025	VV	5754	90100	1.32%	0.336%
225	18.083	18.025	18.111	VV	3744	67723	0.99%	0.253%
226	18.134	18.111	18.158	VV	1573	28884	0.42%	0.108%
227	18.168	18.158	18.191	VV	749	13434	0.20%	0.050%
228	18.220	18.191	18.244	VV	935	20170	0.30%	0.075%
229	18.269	18.244	18.276	VV	342	5624	0.08%	0.021%
230	18.311	18.276	18.332	VV	3019	48153	0.71%	0.180%
231	18.363	18.332	18.389	VV	3673	85825	1.26%	0.320%
232	18.412	18.389	18.442	VV	4545	85754	1.26%	0.320%
233	18.511	18.442	18.581	VV	2197	108698	1.60%	0.406%
234	18.596	18.581	18.604	VV	317	4424	0.06%	0.017%
235	18.707	18.604	18.757	VV	1536	44377	0.65%	0.166%
236	18.821	18.757	18.877	VV	4122	75922	1.11%	0.283%
237	18.926	18.877	18.954	PV	2406	39897	0.59%	0.149%
238	18.977	18.954	19.002	VV	525	9646	0.14%	0.036%
239	19.219	19.002	19.274	VV	3706	120251	1.77%	0.449%
240	19.421	19.274	19.445	VV	2137	82297	1.21%	0.307%
241	19.520	19.445	19.538	VV	1177	47532	0.70%	0.177%
242	19.606	19.538	19.636	VV	3444	91071	1.34%	0.340%
243	19.675	19.636	19.694	VV	3675	73438	1.08%	0.274%
244	19.720	19.694	19.746	VV	2573	62210	0.91%	0.232%
245	19.784	19.746	19.813	VV	2332	71035	1.04%	0.265%
246	19.897	19.813	19.924	VV	1939	105319	1.55%	0.393%

Instrument :

FID_E

ClientSampleId :

BP-F26

Manual IntegrationsAPPROVED

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

rters									
247	19.971	19.924	20.004	VV	4824	137648	2.02%	0.514%	
248	20.014	20.004	20.038	VV	2100	38924			
249	20.227	20.038	20.254	VV	6614	420701			
250	20.344	20.254	20.371	VV	7728	420897			
251	20.505	20.371	20.540	VV	12566	733590	10.70%	2.720%	
252	20.886	20.540	20.904	VV	11517	2133834	9.19%	2.335%	
253	20.962	20.904	21.017	VV	11055	728832	21.25%	5.403%	
254	21.064	21.017	21.127	VV	10404	625873			
255	21.311	21.127	21.403	VV	9536	1447898			
256	21.478	21.403	21.586	VV	8430	801948	11.77%	2.992%	
257	21.715	21.586	21.724	VV	5398	457463	6.71%	1.707%	
258	21.776	21.724	21.808	VV	4921	250156	3.67%	0.933%	
259	21.827	21.808	21.861	VV	4407	134445	1.97%	0.502%	
260	21.871	21.861	21.881	VV	3956	47513	0.70%	0.177%	
261	21.950	21.881	21.978	VV	4041	218224	3.20%	0.814%	
262	21.995	21.978	22.067	VV	3256	150197	2.20%	0.560%	
263	22.078	22.067	22.101	VV	2111	40464	0.59%	0.151%	
264	22.134	22.101	22.241	VV	1559	79998	1.17%	0.299%	
Sum of corrected areas:					26799135				

Instrument :

FID_E

ClientSampleId :

BP-F26

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