

rteres

Instrument :

FID_F

ClientSampleId :

ETGI-371DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02042

Data File : FF015455.D

Signal(s) : FID2B.ch

Acq On : 04 Feb 2025 10:09

Sample : Q1262-01DL 5X

Misc :

ALS Vial : 74 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/05/2025

Supervised By :Ankita Jodhani 02/05/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M

Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.824	2.802	2.839	BV	70	56	0.00%	0.000%
2	2.849	2.839	2.882	PV	46	693	0.02%	0.001%
3	2.887	2.882	2.929	VV	51	672	0.02%	0.001%
4	2.954	2.929	3.015	VV	133	3322	0.11%	0.007%
5	3.019	3.015	3.038	PV	94	471	0.01%	0.001%
6	3.072	3.038	3.084	VV	127	1698	0.05%	0.003%
7	3.142	3.084	3.162	VV	331	8785	0.28%	0.017%
8	3.171	3.162	3.249	VV	275	12132	0.39%	0.024%
9	3.314	3.249	3.344	VV	304	12792	0.41%	0.025%
10	3.359	3.344	3.388	VV	257	6414	0.20%	0.013%
11	3.409	3.388	3.430	VV	326	6598	0.21%	0.013%
12	3.446	3.430	3.485	VV	322	9056	0.29%	0.018%
13	3.514	3.485	3.624	VV	349	24652	0.78%	0.049%
14	3.637	3.624	3.652	VV	301	4745	0.15%	0.009%
15	3.673	3.652	3.715	VV	659	14601	0.46%	0.029%
16	3.743	3.715	3.861	VV	389	25137	0.80%	0.050%
17	3.871	3.861	3.945	VV	286	11881	0.38%	0.024%
18	3.976	3.945	3.995	VV	271	6751	0.21%	0.013%
19	4.002	3.995	4.025	VV	302	4237	0.13%	0.008%
20	4.029	4.025	4.082	VV	248	7666	0.24%	0.015%
21	4.092	4.082	4.100	VV	256	2476	0.08%	0.005%
22	4.130	4.100	4.153	VV	339	9159	0.29%	0.018%
23	4.165	4.153	4.185	VV	313	5334	0.17%	0.011%
24	4.195	4.185	4.210	VV	285	4183	0.13%	0.008%
25	4.228	4.210	4.237	VV	327	4709	0.15%	0.009%
26	4.278	4.237	4.332	VV	435	20011	0.64%	0.040%
27	4.339	4.332	4.372	VV	373	7389	0.23%	0.015%
28	4.391	4.372	4.449	VV	371	12917	0.41%	0.026%
29	4.459	4.449	4.558	VV	309	17258	0.55%	0.034%
30	4.572	4.558	4.595	VV	303	5865	0.19%	0.012%
31	4.611	4.595	4.631	VV	296	5624	0.18%	0.011%
32	4.642	4.631	4.674	VV	274	5412	0.17%	0.011%
33	4.693	4.674	4.716	VV	327	6510	0.21%	0.013%
34	4.736	4.716	4.758	VV	307	5846	0.19%	0.012%
35	4.802	4.758	4.865	VV	1241	30776	0.98%	0.061%
36	4.868	4.865	4.923	VV	326	9626	0.31%	0.019%

					retention			
37	4.929	4.923	5.075	VV	296	23187	0.74%	0.046%
38	5.081	5.075	5.108	VV	258	4002		
39	5.130	5.108	5.182	VV	220	7223		
40	5.214	5.182	5.308	VV	200	9385		
41	5.333	5.308	5.435	VV	177	6876		
42	5.452	5.435	5.483	VV	127	1830		
43	5.517	5.483	5.665	PV	232	6241	0.20%	0.012%
44	5.707	5.665	5.745	VV	86	2964	0.09%	0.006%
45	5.765	5.745	5.812	PV	138	3074	0.10%	0.006%
46	5.833	5.812	5.850	VV	80	1237	0.04%	0.002%
47	5.890	5.850	5.947	VV	117	4216	0.13%	0.008%
48	5.981	5.947	6.012	VV	145	3545	0.11%	0.007%
49	6.023	6.012	6.165	VV	204	5875	0.19%	0.012%
50	6.183	6.165	6.211	VV	91	1748	0.06%	0.003%
51	6.230	6.211	6.248	VV	103	1662	0.05%	0.003%
52	6.283	6.248	6.406	VV	509	16554	0.53%	0.033%
53	6.449	6.406	6.482	VV	188	5473	0.17%	0.011%
54	6.509	6.482	6.618	VV	152	8847	0.28%	0.018%
55	6.630	6.618	6.658	VV	109	1889	0.06%	0.004%
56	6.681	6.658	6.718	VV	121	2584	0.08%	0.005%
57	6.745	6.718	6.788	VV	122	2736	0.09%	0.005%
58	6.834	6.788	6.915	PV	99	4980	0.16%	0.010%
59	6.968	6.915	7.034	VV	86	2036	0.06%	0.004%
60	7.082	7.034	7.129	PV	90	2884	0.09%	0.006%
61	7.148	7.129	7.168	VV	97	1088	0.03%	0.002%
62	7.235	7.168	7.257	VV	158	4015	0.13%	0.008%
63	7.281	7.257	7.338	VV	137	6082	0.19%	0.012%
64	7.378	7.338	7.495	VV	349	15786	0.50%	0.031%
65	7.512	7.495	7.555	VV	285	5031	0.16%	0.010%
66	7.571	7.555	7.594	VV	159	2721	0.09%	0.005%
67	7.619	7.594	7.675	VV	149	5128	0.16%	0.010%
68	7.683	7.675	7.808	VV	122	3850	0.12%	0.008%
69	7.823	7.808	7.838	VV	52	685	0.02%	0.001%
70	7.862	7.838	7.905	VV	60	1388	0.04%	0.003%
71	8.111	8.095	8.235	VV	784	27934	0.89%	0.055%
72	8.262	8.235	8.342	VV	247	10486	0.33%	0.021%
73	8.385	8.342	8.418	VV	218	6817	0.22%	0.014%
74	8.490	8.418	8.533	VV	443	13882	0.44%	0.028%
75	8.561	8.533	8.592	VV	410	8393	0.27%	0.017%
76	8.607	8.592	8.627	VV	192	3043	0.10%	0.006%
77	8.676	8.627	8.838	VV	5277	82282	2.62%	0.163%
78	8.972	8.952	9.001	VV	2578	40798	1.30%	0.081%
79	9.021	9.001	9.075	VV	1053	28162	0.90%	0.056%
80	9.089	9.075	9.171	VV	591	19484	0.62%	0.039%
81	9.252	9.171	9.298	VV	1417	33463	1.06%	0.066%
82	9.307	9.298	9.334	VV	351	5205	0.17%	0.010%
83	9.351	9.334	9.365	VV	182	2942	0.09%	0.006%
84	9.389	9.365	9.412	VV	474	7497	0.24%	0.015%
85	9.429	9.412	9.508	VV	290	7270	0.23%	0.014%
86	9.541	9.508	9.561	PV	328	6229	0.20%	0.012%
87	9.577	9.561	9.608	VV	318	4528	0.14%	0.009%
88	9.626	9.608	9.648	VV	270	3098	0.10%	0.006%
89	9.767	9.648	9.816	VV	1724	38275	1.22%	0.076%

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90	9.843	9.816	9.878	VV	527	9808	0.31%	0.019%
91	9.911	9.878	9.992	VV	783	19847		
92	10.046	9.992	10.154	VV	2145	57505		
93	10.212	10.154	10.242	VV	765	24692		
94	10.275	10.242	10.315	VV	278	7315		
95	10.345	10.315	10.375	PV	208	4236		
96	10.402	10.375	10.432	VV	208	3188	0.10%	0.006%
97	10.447	10.432	10.472	VV	97	1592	0.05%	0.003%
98	10.561	10.472	10.585	PV	810	22566	0.72%	0.045%
99	10.649	10.585	10.674	VV	706	23726	0.75%	0.047%
100	10.692	10.674	10.732	VV	413	10297	0.33%	0.020%
101	10.767	10.732	10.790	VV	546	11357	0.36%	0.023%
102	10.825	10.790	10.872	VV	2383	49384	1.57%	0.098%
103	10.980	10.872	11.086	VV	2104	114429	3.64%	0.227%
104	11.169	11.086	11.217	VV	18458	259268	8.25%	0.515%
105	11.245	11.217	11.368	VV	13605	231111	7.35%	0.459%
106	11.468	11.368	11.506	VV	2349	78139	2.49%	0.155%
107	11.612	11.506	11.655	VV	1370	77695	2.47%	0.154%
108	11.705	11.655	11.742	VV	2707	69545	2.21%	0.138%
109	11.770	11.742	11.795	VV	1221	24966	0.79%	0.050%
110	11.815	11.795	11.840	VV	817	18652	0.59%	0.037%
111	11.867	11.840	11.895	VV	872	23359	0.74%	0.046%
112	11.935	11.895	11.988	VV	72004	856983	27.26%	1.701%
113	12.005	11.988	12.048	VV	3480	62701	1.99%	0.124%
114	12.086	12.048	12.134	VV	4245	114456	3.64%	0.227%
115	12.152	12.134	12.188	VV	3043	57358	1.82%	0.114%
116	12.260	12.188	12.315	VV	1697	96310	3.06%	0.191%
117	12.337	12.315	12.419	VV	5587	138737	4.41%	0.275%
118	12.446	12.419	12.493	VV	2728	63881	2.03%	0.127%
119	12.530	12.493	12.575	VV	10407	159116	5.06%	0.316%
120	12.590	12.575	12.612	VV	1160	22818	0.73%	0.045%
121	12.677	12.612	12.732	VV	1715	87067	2.77%	0.173%
122	12.769	12.732	12.801	VV	1837	56164	1.79%	0.112%
123	12.828	12.801	12.852	VV	6735	97675	3.11%	0.194%
124	12.872	12.852	12.894	VV	3543	59044	1.88%	0.117%
125	12.921	12.894	12.962	VV	4344	98077	3.12%	0.195%
126	12.990	12.962	13.042	VV	68392	825276	26.25%	1.638%
127	13.059	13.042	13.102	VV	1663	39269	1.25%	0.078%
128	13.173	13.102	13.258	VV	2665	147246	4.68%	0.292%
129	13.289	13.258	13.324	VV	65495	783835	24.93%	1.556%
130	13.374	13.324	13.412	VV	57947	766349	24.37%	1.521%
131	13.430	13.412	13.445	VV	874	16050	0.51%	0.032%
132	13.496	13.445	13.525	VV	5485	110278	3.51%	0.219%
133	13.560	13.525	13.585	VV	3744	63833	2.03%	0.127%
134	13.610	13.585	13.662	VV	2107	59090	1.88%	0.117%
135	13.692	13.662	13.724	PV	1521	37014	1.18%	0.073%
136	13.756	13.724	13.827	VV	5011	120562	3.83%	0.239%
137	13.878	13.827	13.924	VV	8950	183623	5.84%	0.365%
138	13.946	13.924	13.963	VV	1790	22571	0.72%	0.045%
139	13.989	13.963	14.008	VV	4112	59935	1.91%	0.119%
140	14.027	14.008	14.051	VV	5728	75811	2.41%	0.151%
141	14.068	14.051	14.092	VV	2006	26306	0.84%	0.052%

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142	14.156	14.092	14.182	VV	5561	125977	4.01%	0.250%
143	14.199	14.182	14.242	VV	4227	58745		
144	14.272	14.242	14.300	VV	1219	24659		
145	14.322	14.300	14.338	VV	1071	16631		
146	14.360	14.338	14.432	VV	1211	28621		
147	14.577	14.432	14.598	PV	2410	80982		
148	14.621	14.598	14.662	VV	8929	155164	4.93%	0.308%
149	14.690	14.662	14.763	VV	3009	117974	3.75%	0.234%
150	14.794	14.763	14.835	VV	8415	169432	5.39%	0.336%
151	14.859	14.835	14.887	VV	14386	210818	6.71%	0.419%
152	14.924	14.887	14.961	VV	7862	163212	5.19%	0.324%
153	14.996	14.961	15.025	VV	2608	76780	2.44%	0.152%
154	15.045	15.025	15.095	VV	2774	66274	2.11%	0.132%
155	15.209	15.095	15.278	VV	47792	1293521	41.14%	2.568%
156	15.333	15.278	15.387	VV	7003	180032	5.73%	0.357%
157	15.414	15.387	15.445	VV	2012	42471	1.35%	0.084%
158	15.512	15.445	15.565	VV	3463	128234	4.08%	0.255%
159	15.620	15.565	15.690	VV	4340	133167	4.24%	0.264%
160	15.745	15.690	15.781	PV	1727	49597	1.58%	0.098%
161	15.841	15.781	15.868	VV	9456	183573	5.84%	0.364%
162	15.884	15.868	15.915	VV	3349	45633	1.45%	0.091%
163	16.001	15.915	16.055	VV	4653	143373	4.56%	0.285%
164	16.083	16.055	16.118	VV	6104	91838	2.92%	0.182%
165	16.130	16.118	16.148	VV	660	8520	0.27%	0.017%
166	16.171	16.148	16.190	VV	2347	31612	1.01%	0.063%
167	16.212	16.190	16.238	VV	2863	43879	1.40%	0.087%
168	16.276	16.238	16.305	VV	1407	34534	1.10%	0.069%
169	16.349	16.305	16.385	PV	698	20278	0.64%	0.040%
170	16.466	16.385	16.500	VV	2543	67091	2.13%	0.133%
171	16.523	16.500	16.558	VV	2585	50838	1.62%	0.101%
172	16.577	16.558	16.616	VV	2465	50354	1.60%	0.100%
173	16.665	16.616	16.692	VV	4269	97160	3.09%	0.193%
174	16.733	16.692	16.797	VV	54823	1001699	31.86%	1.989%
175	16.815	16.797	16.835	VV	1294	20560	0.65%	0.041%
176	16.864	16.835	16.968	VV	7118	148104	4.71%	0.294%
177	17.036	16.968	17.084	VV	31164	806526	25.65%	1.601%
178	17.112	17.084	17.163	VV	20256	282159	8.97%	0.560%
179	17.216	17.163	17.248	PV	8253	132499	4.21%	0.263%
180	17.267	17.248	17.298	VV	997	17163	0.55%	0.034%
181	17.323	17.298	17.342	VV	3858	55641	1.77%	0.110%
182	17.360	17.342	17.442	VV	2163	71481	2.27%	0.142%
183	17.473	17.442	17.555	PV	5314	157061	5.00%	0.312%
184	17.650	17.555	17.745	VV	3871	231782	7.37%	0.460%
185	17.776	17.745	17.802	VV	2209	42020	1.34%	0.083%
186	17.814	17.802	17.858	VV	1110	18862	0.60%	0.037%
187	17.922	17.858	17.992	PV	1049	24988	0.79%	0.050%
188	18.098	17.992	18.125	PV	4389	108877	3.46%	0.216%
189	18.262	18.125	18.305	VV	4598	278886	8.87%	0.554%
190	18.346	18.305	18.368	VV	3295	94542	3.01%	0.188%
191	18.397	18.368	18.442	VV	6549	173204	5.51%	0.344%
192	18.487	18.442	18.556	VV	17069	448548	14.27%	0.890%
193	18.657	18.556	18.708	VV	5058	321573	10.23%	0.638%
194	18.740	18.708	18.805	VV	18078	427955	13.61%	0.850%

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4.01% 0.250%

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195	18.880	18.805	18.905	VV	5478	269021	8.56%	0.534%
196	18.930	18.905	18.975	VV	6841	215106		
197	18.983	18.975	18.998	VV	4553	61564		
198	19.088	18.998	19.115	VV	5461	342059	10.00%	0.534%
199	19.173	19.115	19.211	VV	6529	313660	9.00%	0.534%
200	19.326	19.211	19.389	VV	9985	874436	27.00%	0.534%
201	19.419	19.389	19.448	VV	9981	306594	9.75%	0.609%
202	19.464	19.448	19.484	VV	8824	177276	5.64%	0.352%
203	19.634	19.484	19.682	VV	10859	1096817	34.88%	2.177%
204	19.716	19.682	19.748	VV	12711	448839	14.28%	0.891%
205	19.779	19.748	19.815	VV	12342	468248	14.89%	0.930%
206	19.846	19.815	19.872	VV	12411	411558	13.09%	0.817%
207	19.902	19.872	19.935	VV	16208	535677	17.04%	1.063%
208	19.972	19.935	20.040	VV	16348	908612	28.90%	1.804%
209	20.092	20.040	20.108	VV	15124	595993	18.96%	1.183%
210	20.186	20.108	20.208	VV	16168	908323	28.89%	1.803%
211	20.324	20.208	20.352	VV	21270	1597142	50.80%	3.171%
212	20.403	20.352	20.438	VV	21243	1039943	33.08%	2.065%
213	20.459	20.438	20.485	VV	19811	545882	17.36%	1.084%
214	20.669	20.485	20.712	VV	26902	3144154	100.00%	6.242%
215	20.815	20.712	20.838	VV	26598	1850879	58.87%	3.674%
216	20.882	20.838	20.985	VV	27751	2160787	68.72%	4.290%
217	21.109	20.985	21.134	VV	24374	1946506	61.91%	3.864%
218	21.190	21.134	21.330	VV	25876	2564764	81.57%	5.092%
219	21.363	21.330	21.375	VV	19095	501454	15.95%	0.996%
220	21.399	21.375	21.433	VV	19299	664826	21.14%	1.320%
221	21.525	21.433	21.655	VV	20203	2431610	77.34%	4.827%
222	21.726	21.655	21.888	VV	16692	2148477	68.33%	4.265%
223	21.911	21.888	21.965	VV	13660	606080	19.28%	1.203%
224	22.029	21.965	22.056	VV	13743	730153	23.22%	1.450%
225	22.115	22.056	22.265	VV	14754	1418220	45.11%	2.816%
226	22.358	22.265	22.458	VV	10374	1000977	31.84%	1.987%
227	22.538	22.458	22.718	VV	9681	1120355	35.63%	2.224%
228	22.792	22.718	22.848	VV	4691	323347	10.28%	0.642%
229	22.875	22.848	22.898	VV	3020	87239	2.77%	0.173%
230	22.925	22.898	22.942	VV	3018	72103	2.29%	0.143%
231	22.968	22.942	23.042	VV	3262	141171	4.49%	0.280%
232	23.096	23.042	23.151	VV	1665	93113	2.96%	0.185%
233	23.222	23.151	23.252	VV	1549	66120	2.10%	0.131%
234	23.271	23.252	23.337	VBA	1125	34884	1.11%	0.069%
Sum of corrected areas:						50371242		

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Reviewed By :Yogesh Patel 02/05/2025
Supervised By :Ankita Jodhani 02/05/2025

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