

Instrument :

FID_E

ClientSampleId :

SU-02-011724DL

nteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE046294.D

Signal(s) : FID1B.ch

Acq On : 18 Jan 2024 20:40

Sample : P1161-01DL 10X

Misc :

ALS Vial : 24 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 01/19/2024

Supervised By :Sohil Jodhani 01/23/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.163	3.104	3.188	BV	661	6313	0.04%	0.010%
2	3.200	3.188	3.231	VV	238	3220	0.02%	0.005%
3	3.292	3.231	3.331	VV	97	987	0.01%	0.002%
4	3.342	3.331	3.374	VV	110	1161	0.01%	0.002%
5	3.400	3.374	3.441	PV	369	5050	0.03%	0.008%
6	3.457	3.441	3.467	VV	85	863	0.01%	0.001%
7	3.562	3.467	3.620	VV	251	9448	0.06%	0.015%
8	3.635	3.620	3.664	VV	297	4978	0.03%	0.008%
9	3.692	3.664	3.786	VV	4474	64233	0.43%	0.101%
10	3.809	3.786	3.870	VV	2996	46674	0.31%	0.073%
11	3.891	3.870	3.948	VV	1021	17961	0.12%	0.028%
12	3.986	3.948	3.995	VV	231	5398	0.04%	0.008%
13	4.003	3.995	4.014	VV	207	2251	0.02%	0.004%
14	4.022	4.014	4.044	VV	262	3904	0.03%	0.006%
15	4.047	4.044	4.124	VV	242	8149	0.05%	0.013%
16	4.211	4.124	4.224	VV	289	12025	0.08%	0.019%
17	4.242	4.224	4.254	VV	254	4116	0.03%	0.006%
18	4.264	4.254	4.288	VV	261	4127	0.03%	0.006%
19	4.315	4.288	4.348	VV	254	6652	0.04%	0.010%
20	4.362	4.348	4.435	VV	209	8353	0.06%	0.013%
21	4.461	4.435	4.504	VV	245	6679	0.04%	0.010%
22	4.525	4.504	4.545	VV	195	3510	0.02%	0.006%
23	4.557	4.545	4.614	VV	200	5503	0.04%	0.009%
24	4.641	4.614	4.654	VV	138	2447	0.02%	0.004%
25	4.659	4.654	4.664	VV	139	650	0.00%	0.001%
26	4.678	4.664	4.702	VV	220	3329	0.02%	0.005%
27	4.712	4.702	4.725	VV	155	1690	0.01%	0.003%
28	4.739	4.725	4.757	VV	127	2097	0.01%	0.003%
29	4.792	4.757	4.829	VV	155	5364	0.04%	0.008%
30	4.838	4.829	4.844	VV	130	1191	0.01%	0.002%
31	4.854	4.844	4.872	VV	151	2027	0.01%	0.003%

32	4.912	4.872	4.978	VV	199	9601	0.06%	0.015%
33	4.989	4.978	5.061	VV	169	667		
34	5.069	5.061	5.111	VV	142	288		
35	5.123	5.111	5.204	VV	130	418		
36	5.215	5.204	5.221	VV	90	49		
37	5.237	5.221	5.281	VV	120	2746	0.02%	0.004%
38	5.289	5.281	5.298	VV	109	790	0.01%	0.001%
39	5.300	5.298	5.373	VV	127	3434	0.02%	0.005%
40	5.382	5.373	5.390	PV	97	651	0.00%	0.001%
41	5.413	5.390	5.471	VV	143	4374	0.03%	0.007%
42	5.486	5.471	5.504	VV	113	1692	0.01%	0.003%
43	5.513	5.504	5.594	VV	140	4160	0.03%	0.007%
44	5.609	5.594	5.621	VV	130	1617	0.01%	0.003%
45	5.627	5.621	5.650	VV	104	1105	0.01%	0.002%
46	5.667	5.650	5.691	VV	90	1502	0.01%	0.002%
47	5.719	5.691	5.771	VV	149	3885	0.03%	0.006%
48	5.778	5.771	5.808	VV	151	1702	0.01%	0.003%
49	5.838	5.808	5.848	VV	96	1888	0.01%	0.003%
50	5.918	5.848	5.961	VV	161	5935	0.04%	0.009%
51	5.994	5.961	6.118	VV	152	6666	0.04%	0.010%
52	6.128	6.118	6.164	PV	101	1618	0.01%	0.003%
53	6.191	6.164	6.251	VV	148	3541	0.02%	0.006%
54	6.350	6.251	6.371	VV	173	8086	0.05%	0.013%
55	6.457	6.371	6.510	VV	152	8706	0.06%	0.014%
56	6.553	6.510	6.594	VV	145	3920	0.03%	0.006%
57	6.635	6.594	6.678	VV	120	4253	0.03%	0.007%
58	6.784	6.678	6.878	VV	163	9059	0.06%	0.014%
59	6.885	6.878	6.904	VV	65	970	0.01%	0.002%
60	7.044	6.904	7.097	VV	163	9138	0.06%	0.014%
61	7.139	7.097	7.184	VV	121	5185	0.03%	0.008%
62	7.207	7.184	7.237	VV	153	3928	0.03%	0.006%
63	7.277	7.237	7.294	VV	269	5586	0.04%	0.009%
64	7.311	7.294	7.331	VV	256	3841	0.03%	0.006%
65	7.354	7.331	7.383	VV	275	6070	0.04%	0.010%
66	7.415	7.383	7.444	VV	256	6657	0.04%	0.010%
67	7.455	7.444	7.468	VV	219	2455	0.02%	0.004%
68	7.510	7.468	7.534	VV	232	7081	0.05%	0.011%
69	7.579	7.534	7.708	VV	366	19141	0.13%	0.030%
70	7.749	7.708	7.828	PV	233	7269	0.05%	0.011%
71	7.895	7.828	8.134	VV	32001	640063	4.29%	1.006%
72	8.146	8.134	8.168	VV	626	11512	0.08%	0.018%
73	8.186	8.168	8.255	VV	558	24143	0.16%	0.038%
74	8.300	8.255	8.336	VV	454	20556	0.14%	0.032%
75	8.426	8.336	8.534	VV	8453	160497	1.08%	0.252%
76	8.575	8.534	8.738	VV	675	49469	0.33%	0.078%
77	8.784	8.738	9.168	VV	8501	482521	3.24%	0.758%
78	9.207	9.168	9.254	VV	667	28010	0.19%	0.044%
79	9.287	9.254	9.311	VV	1410	27787	0.19%	0.044%

Instrument :

FID_E

ClientSampleId :

SU-02-011724DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 01/19/2024
Supervised By :Sohil Jodhani 01/23/2024

80	9.327	9.311	9.418	VV	685	30461	0.20%	0.048%
81	9.433	9.418	9.461	VV	374	768		
82	9.477	9.461	9.501	VV	362	671		
83	9.517	9.501	9.540	VV	317	621		
84	9.673	9.540	9.711	VV	605	3908		
85	9.740	9.711	9.774	VV	476	14598	0.10%	0.023%
86	9.819	9.774	9.882	VV	416	19642	0.13%	0.031%
87	9.905	9.882	9.959	VV	255	9909	0.07%	0.016%
88	9.993	9.959	10.044	VV	369	14807	0.10%	0.023%
89	10.069	10.044	10.154	VV	1558	32677	0.22%	0.051%
90	10.167	10.154	10.211	VV	230	4872	0.03%	0.008%
91	10.236	10.211	10.271	VV	118	4473	0.03%	0.007%
92	10.290	10.271	10.328	VV	108	3109	0.02%	0.005%
93	10.456	10.328	10.486	PV	595	18905	0.13%	0.030%
94	10.548	10.486	10.573	VV	451	14714	0.10%	0.023%
95	10.600	10.573	10.638	VV	419	9434	0.06%	0.015%
96	10.736	10.638	10.768	VV	374	17230	0.12%	0.027%
97	10.809	10.768	10.853	VV	1642	31510	0.21%	0.050%
98	10.879	10.853	10.978	VV	656	19943	0.13%	0.031%
99	11.026	10.978	11.048	VV	254	5447	0.04%	0.009%
100	11.093	11.048	11.155	VV	921	35686	0.24%	0.056%
101	11.194	11.155	11.242	VV	683	25268	0.17%	0.040%
102	11.259	11.242	11.301	VV	295	7988	0.05%	0.013%
103	11.317	11.301	11.354	VV	256	3567	0.02%	0.006%
104	11.384	11.354	11.409	PV	180	3648	0.02%	0.006%
105	11.447	11.409	11.478	VV	360	9571	0.06%	0.015%
106	11.512	11.478	11.561	VV	1628	27861	0.19%	0.044%
107	11.603	11.561	11.651	VV	794	16097	0.11%	0.025%
108	11.666	11.651	11.720	VV	144	3160	0.02%	0.005%
109	11.753	11.720	11.774	PV	169	3682	0.02%	0.006%
110	11.826	11.774	11.971	VV	55660	736096	4.94%	1.157%
111	11.995	11.971	12.051	VV	1083	28378	0.19%	0.045%
112	12.067	12.051	12.104	VV	597	12777	0.09%	0.020%
113	12.119	12.104	12.141	VV	251	3623	0.02%	0.006%
114	12.183	12.141	12.207	VV	1545	21633	0.15%	0.034%
115	12.238	12.207	12.351	VV	5763	93343	0.63%	0.147%
116	12.448	12.351	12.474	PV	465	15973	0.11%	0.025%
117	12.563	12.474	12.611	VV	450	17617	0.12%	0.028%
118	12.650	12.611	12.731	VV	284	12772	0.09%	0.020%
119	12.778	12.731	12.796	PV	873	18761	0.13%	0.029%
120	12.822	12.796	12.871	VV	2086	39834	0.27%	0.063%
121	12.904	12.871	12.982	VV	2396	59725	0.40%	0.094%
122	13.092	12.982	13.127	PV	275	11245	0.08%	0.018%
123	13.143	13.127	13.162	VV	130	2613	0.02%	0.004%
124	13.202	13.162	13.228	PV	2808	54957	0.37%	0.086%
125	13.265	13.228	13.294	VV	46690	945766	6.34%	1.487%
126	13.311	13.294	13.414	VV	16320	308655	2.07%	0.485%

Instrument :

FID_E

ClientSampleId :

SU-02-011724DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 01/19/2024

Supervised By :Sohil Jodhani 01/23/2024

127	13.437	13.414	13.458	VV	2068	35291	0.24%	0.055%
128	13.492	13.458	13.614	VV	3428	9072		
129	13.662	13.614	13.688	VV	596	1509		
130	13.703	13.688	13.744	VV	430	731		
131	13.815	13.744	13.841	PV	765	2529		
132	13.863	13.841	13.884	VV	365	7515	0.05%	0.012%
133	13.976	13.884	14.001	VV	833	35481	0.24%	0.056%
134	14.024	14.001	14.048	VV	2139	35024	0.23%	0.055%
135	14.068	14.048	14.101	VV	941	23173	0.16%	0.036%
136	14.116	14.101	14.208	VV	627	22059	0.15%	0.035%
137	14.268	14.208	14.297	PV	313	12725	0.09%	0.020%
138	14.439	14.297	14.461	VV	471	24503	0.16%	0.039%
139	14.526	14.461	14.561	VV	741	27166	0.18%	0.043%
140	14.587	14.561	14.614	VV	2226	34416	0.23%	0.054%
141	14.646	14.614	14.687	VV	897	24388	0.16%	0.038%
142	14.786	14.687	14.814	VV	666	32090	0.22%	0.050%
143	15.011	14.814	15.026	VV	119	26689	0.18%	0.042%
144	15.130	15.026	15.204	PV	2957	103386	0.69%	0.163%
145	15.241	15.204	15.278	VV	386	14311	0.10%	0.022%
146	15.320	15.278	15.352	VV	344	8349	0.06%	0.013%
147	15.517	15.352	15.579	PV	988	26801	0.18%	0.042%
148	15.651	15.579	15.684	VV	1885	29083	0.19%	0.046%
149	15.714	15.684	15.744	PV	1140	15175	0.10%	0.024%
150	15.780	15.744	15.804	VV	559	13573	0.09%	0.021%
151	16.152	15.804	16.185	VV	2156	82789	0.56%	0.130%
152	16.220	16.185	16.251	VV	368	10242	0.07%	0.016%
153	16.353	16.251	16.378	PV	440	16480	0.11%	0.026%
154	16.638	16.378	16.658	PV	2634	106623	0.71%	0.168%
155	16.720	16.658	16.754	VV	2083	96065	0.64%	0.151%
156	16.840	16.754	16.890	VV	1084	72024	0.48%	0.113%
157	16.930	16.890	16.954	VV	635	14978	0.10%	0.024%
158	16.992	16.954	17.021	VV	500	11404	0.08%	0.018%
159	17.107	17.021	17.131	PV	2582	65333	0.44%	0.103%
160	17.149	17.131	17.167	VV	1188	17964	0.12%	0.028%
161	17.438	17.167	17.468	VV	1762	166808	1.12%	0.262%
162	17.485	17.468	17.498	VV	1270	21221	0.14%	0.033%
163	17.555	17.498	17.612	VV	2693	84608	0.57%	0.133%
164	17.653	17.612	17.671	VV	503	11258	0.08%	0.018%
165	17.996	17.671	18.021	PV	4639	208571	1.40%	0.328%
166	18.130	18.021	18.151	VV	3227	163476	1.10%	0.257%
167	18.173	18.151	18.194	VV	2001	43510	0.29%	0.068%
168	18.242	18.194	18.258	VV	1942	50293	0.34%	0.079%
169	18.314	18.258	18.331	VV	1501	54065	0.36%	0.085%
170	18.421	18.331	18.438	VV	4054	144112	0.97%	0.227%
171	18.496	18.438	18.518	VV	5712	213192	1.43%	0.335%
172	18.582	18.518	18.598	VV	6013	238078	1.60%	0.374%
173	18.622	18.598	18.648	VV	5887	157178	1.05%	0.247%
174	18.829	18.648	18.881	VV	8488	856230	5.74%	1.346%

Instrument :

FID_E

ClientSampleId :

SU-02-011724DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 01/19/2024

Supervised By :Sohil Jodhani 01/23/2024

175	18.922	18.881	18.941	VV	8216	247634	1.66%	0.389%
176	18.971	18.941	19.004	VV	9149	30845		
177	19.125	19.004	19.148	VV	8962	66338		
178	19.237	19.148	19.263	VV	13532	77241		
179	19.458	19.263	19.474	VV	13697	159818		
180	20.358	19.474	20.393	VV	42150	14914625	100.00%	23.443%
181	20.585	20.393	20.601	VV	53045	5617407	37.66%	8.829%
182	20.622	20.601	20.660	VV	52623	1759171	11.79%	2.765%
183	20.813	20.660	20.924	VV	57080	7833635	52.52%	12.313%
184	21.093	20.924	21.226	VV	45611	7428686	49.81%	11.676%
185	21.329	21.226	21.346	VV	38365	2590157	17.37%	4.071%
186	21.400	21.346	21.526	VV	39242	3592860	24.09%	5.647%
187	21.663	21.526	21.788	VV	30786	4001403	26.83%	6.289%
188	21.811	21.788	21.834	VV	17044	448225	3.01%	0.705%
189	21.956	21.834	22.051	VV	23738	2348622	15.75%	3.692%
190	22.073	22.051	22.158	VV	11955	605154	4.06%	0.951%
191	22.232	22.158	22.348	VV	8360	586402	3.93%	0.922%
Sum of corrected areas:						63621689		

Instrument :
FID_E
ClientSampleId :
SU-02-011724DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 01/19/2024
Supervised By :Sohil Jodhani 01/23/2024

Aliphatic EPH 122923.M Fri Jan 19 03:07:19 2024