

Instrument :
FID_E
ClientSampleId :
72-11935-E2DL

riteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
Data File : FE047680.D
Signal(s) : FID1B.ch
Acq On : 18 Apr 2024 09:14
Sample : P2148-02DL 50X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/19/2024
Supervised By :Ankita Jodhani 04/19/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.191	3.138	3.201	BV	119	1527	0.07%	0.003%
2	3.208	3.201	3.290	VV	248	3777	0.17%	0.009%
3	3.308	3.290	3.331	VV	434	5298	0.23%	0.012%
4	3.336	3.331	3.384	VV	233	2741	0.12%	0.006%
5	3.398	3.384	3.428	PV	116	1954	0.09%	0.004%
6	3.437	3.428	3.448	VV	88	770	0.03%	0.002%
7	3.457	3.448	3.472	VV	88	1027	0.05%	0.002%
8	3.476	3.472	3.528	VV	117	2599	0.11%	0.006%
9	3.536	3.528	3.579	VV	279	4136	0.18%	0.009%
10	3.587	3.579	3.689	VV	91	2872	0.13%	0.007%
11	3.713	3.689	3.771	PV	143	3484	0.15%	0.008%
12	3.782	3.771	3.802	VV	308	3858	0.17%	0.009%
13	3.827	3.802	3.920	VV	2257	27546	1.21%	0.063%
14	3.942	3.920	3.984	VV	1814	19068	0.84%	0.043%
15	3.999	3.984	4.010	PV	115	890	0.04%	0.002%
16	4.031	4.010	4.129	VV	377	6754	0.30%	0.015%
17	4.154	4.129	4.188	VV	161	2727	0.12%	0.006%
18	4.195	4.188	4.201	VV	90	713	0.03%	0.002%
19	4.210	4.201	4.248	VV	138	2193	0.10%	0.005%
20	4.255	4.248	4.295	VV	120	1420	0.06%	0.003%
21	4.312	4.295	4.328	PV	234	3223	0.14%	0.007%
22	4.333	4.328	4.418	VV	207	5445	0.24%	0.012%
23	4.429	4.418	4.593	VV	94	3872	0.17%	0.009%
24	4.603	4.593	4.618	PV	68	508	0.02%	0.001%
25	4.625	4.618	4.678	VV	98	1944	0.09%	0.004%
26	4.684	4.678	4.714	VV	113	987	0.04%	0.002%
27	4.730	4.714	4.761	VV	147	1737	0.08%	0.004%
28	4.769	4.761	4.816	VV	92	1633	0.07%	0.004%
29	4.831	4.816	4.878	VV	123	2109	0.09%	0.005%
30	4.885	4.878	4.938	VV	79	1743	0.08%	0.004%
31	4.944	4.938	4.971	VV	60	1161	0.05%	0.003%

32	4.992	4.971	5.024	PV	107	1277	0.06%	0.003%
33	5.035	5.024	5.051	PV	85	82		
34	5.058	5.051	5.066	VV	69	37		
35	5.104	5.066	5.229	PV	125	829		
36	5.243	5.229	5.276	PV	110	192		
37	5.284	5.276	5.314	VV	92	1330	0.06%	0.003%
38	5.321	5.314	5.416	VV	106	5519	0.24%	0.013%
39	5.423	5.416	5.443	VV	124	1153	0.05%	0.003%
40	5.447	5.443	5.531	VV	70	3027	0.13%	0.007%
41	5.554	5.531	5.592	VV	136	2934	0.13%	0.007%
42	5.622	5.592	5.643	PV	118	2070	0.09%	0.005%
43	5.652	5.643	5.671	VV	85	830	0.04%	0.002%
44	5.678	5.671	5.708	VV	84	901	0.04%	0.002%
45	5.744	5.708	5.798	VV	132	5097	0.22%	0.012%
46	5.807	5.798	5.842	VV	163	2516	0.11%	0.006%
47	5.852	5.842	5.858	VV	131	942	0.04%	0.002%
48	5.865	5.858	5.889	VV	150	2021	0.09%	0.005%
49	5.914	5.889	5.971	VV	183	5060	0.22%	0.012%
50	5.985	5.971	6.041	VV	120	3204	0.14%	0.007%
51	6.048	6.041	6.087	VV	76	2400	0.11%	0.005%
52	6.098	6.087	6.119	VV	125	1596	0.07%	0.004%
53	6.131	6.119	6.161	VV	159	1780	0.08%	0.004%
54	6.167	6.161	6.176	VV	66	780	0.03%	0.002%
55	6.184	6.176	6.211	VV	154	1972	0.09%	0.004%
56	6.219	6.211	6.248	VV	140	2183	0.10%	0.005%
57	6.265	6.248	6.298	PV	136	3651	0.16%	0.008%
58	6.324	6.298	6.351	VV	159	3376	0.15%	0.008%
59	6.355	6.351	6.361	VV	147	644	0.03%	0.001%
60	6.377	6.361	6.394	VV	124	2236	0.10%	0.005%
61	6.402	6.394	6.479	VV	188	6405	0.28%	0.015%
62	6.490	6.479	6.536	VV	161	4803	0.21%	0.011%
63	6.545	6.536	6.552	VV	164	1290	0.06%	0.003%
64	6.559	6.552	6.584	VV	161	1919	0.08%	0.004%
65	6.611	6.584	6.640	VV	132	2756	0.12%	0.006%
66	6.652	6.640	6.663	PV	105	785	0.03%	0.002%
67	6.675	6.663	6.683	VV	79	1008	0.04%	0.002%
68	6.704	6.683	6.714	VV	124	1830	0.08%	0.004%
69	6.726	6.714	6.740	VV	156	1592	0.07%	0.004%
70	6.776	6.740	6.808	VV	123	3284	0.14%	0.007%
71	6.816	6.808	6.849	VV	75	1770	0.08%	0.004%
72	6.869	6.849	6.891	VV	150	2265	0.10%	0.005%
73	6.903	6.891	6.917	VV	127	1388	0.06%	0.003%
74	6.930	6.917	6.942	VV	210	1625	0.07%	0.004%
75	6.947	6.942	6.958	VV	95	708	0.03%	0.002%
76	6.975	6.958	7.031	VV	118	2211	0.10%	0.005%
77	7.040	7.031	7.086	VV	143	1995	0.09%	0.005%
78	7.110	7.086	7.158	PV	171	3974	0.17%	0.009%
79	7.184	7.158	7.208	VV	313	4401	0.19%	0.010%

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80	7.290	7.208	7.331	PV	284	12990	0.57%	0.030%
81	7.348	7.331	7.388	VV	260	576		
82	7.413	7.388	7.434	VV	342	651		
83	7.448	7.434	7.475	VV	257	449		
84	7.498	7.475	7.566	VV	345	987		
85	7.595	7.566	7.656	VV	362	12272	0.54%	0.028%
86	7.705	7.656	7.817	VV	589	31553	1.39%	0.072%
87	7.848	7.817	7.871	VV	365	8613	0.38%	0.020%
88	7.909	7.871	7.967	VV	612	23206	1.02%	0.053%
89	8.109	8.091	8.129	VV	701	13184	0.58%	0.030%
90	8.159	8.129	8.181	VV	1299	26668	1.17%	0.061%
91	8.206	8.181	8.229	VV	1047	24662	1.08%	0.056%
92	8.245	8.229	8.271	VV	827	18462	0.81%	0.042%
93	8.341	8.271	8.383	VV	1859	73380	3.23%	0.167%
94	8.420	8.383	8.462	VV	1660	60146	2.65%	0.137%
95	8.487	8.462	8.544	VV	1445	66188	2.91%	0.151%
96	8.598	8.544	8.661	VV	2129	121163	5.33%	0.276%
97	8.769	8.661	8.811	VV	4979	207242	9.11%	0.472%
98	8.829	8.811	8.848	VV	2914	55877	2.46%	0.127%
99	9.001	8.981	9.021	VV	3910	78853	3.47%	0.180%
100	9.068	9.021	9.113	VV	6066	214404	9.43%	0.489%
101	9.136	9.113	9.164	VV	5777	134423	5.91%	0.306%
102	9.231	9.164	9.247	VV	4132	178291	7.84%	0.406%
103	9.294	9.247	9.318	VV	4307	167987	7.39%	0.383%
104	9.356	9.318	9.414	VV	6963	267493	11.76%	0.610%
105	9.429	9.414	9.451	VV	4687	96477	4.24%	0.220%
106	9.515	9.451	9.547	VV	5208	265598	11.68%	0.606%
107	9.580	9.547	9.621	VV	4881	200360	8.81%	0.457%
108	9.668	9.621	9.701	VV	5671	246566	10.84%	0.562%
109	9.749	9.701	9.788	VV	6148	294245	12.94%	0.671%
110	9.827	9.788	9.864	VV	9022	314135	13.82%	0.716%
111	9.888	9.864	9.924	VV	7222	237202	10.43%	0.541%
112	9.992	9.924	10.021	VV	7179	381852	16.79%	0.871%
113	10.046	10.021	10.084	VV	7117	256097	11.26%	0.584%
114	10.176	10.084	10.197	VV	8579	510560	22.45%	1.164%
115	10.218	10.197	10.251	VV	9198	265582	11.68%	0.605%
116	10.314	10.251	10.360	VV	9046	546662	24.04%	1.246%
117	10.389	10.360	10.424	VV	9050	327309	14.39%	0.746%
118	10.489	10.424	10.509	VV	9831	466779	20.53%	1.064%
119	10.603	10.509	10.631	VV	16224	826333	36.34%	1.884%
120	10.656	10.631	10.715	VV	12079	587820	25.85%	1.340%
121	10.751	10.715	10.779	VV	13598	459121	20.19%	1.047%
122	10.877	10.779	10.914	VV	13527	1002230	44.08%	2.285%
123	10.951	10.914	10.971	VV	16050	478061	21.02%	1.090%
124	11.024	10.971	11.133	VV	26733	1616984	71.11%	3.686%
125	11.159	11.133	11.178	VV	15906	409013	17.99%	0.932%
126	11.201	11.178	11.253	VV	17045	729165	32.07%	1.662%

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127	11.283	11.253	11.311	VV	17415	584098	25.69%	1.332%
128	11.343	11.311	11.394	VV	17900	84906		
129	11.439	11.394	11.478	VV	18384	87852		
130	11.503	11.478	11.534	VV	18122	60711		
131	11.549	11.534	11.570	VV	18283	38006		
132	11.654	11.570	11.674	VV	20463	1191658	52.41%	2.717%
133	11.698	11.674	11.715	VV	19224	461680	20.30%	1.053%
134	11.746	11.715	11.798	VV	27754	1030763	45.33%	2.350%
135	11.816	11.798	11.841	VV	18413	468033	20.58%	1.067%
136	11.975	11.841	12.031	VV	30873	2273846	100.00%	5.184%
137	12.050	12.031	12.078	VV	19944	546058	24.01%	1.245%
138	12.135	12.078	12.191	VV	20446	1318706	57.99%	3.006%
139	12.211	12.191	12.241	VV	19437	566783	24.93%	1.292%
140	12.309	12.241	12.381	VV	21808	1655577	72.81%	3.774%
141	12.403	12.381	12.502	VV	19260	1333863	58.66%	3.041%
142	12.530	12.502	12.574	VV	17820	760345	33.44%	1.733%
143	12.599	12.574	12.681	VV	19861	1160377	51.03%	2.645%
144	12.702	12.681	12.721	VV	17720	410873	18.07%	0.937%
145	12.739	12.721	12.774	VV	17608	549656	24.17%	1.253%
146	12.805	12.774	12.855	VV	17201	810142	35.63%	1.847%
147	12.889	12.855	12.944	VV	16966	877950	38.61%	2.002%
148	12.966	12.944	13.010	VV	17856	655667	28.84%	1.495%
149	13.032	13.010	13.088	VV	17235	743772	32.71%	1.696%
150	13.105	13.088	13.169	VV	15379	703604	30.94%	1.604%
151	13.223	13.169	13.314	VV	15066	1243836	54.70%	2.836%
152	13.330	13.314	13.381	VV	14880	542646	23.86%	1.237%
153	13.411	13.381	13.444	VV	21914	595759	26.20%	1.358%
154	13.463	13.444	13.564	VV	13868	908510	39.95%	2.071%
155	13.628	13.564	13.731	VV	15045	1185289	52.13%	2.702%
156	13.747	13.731	13.778	VV	10545	279732	12.30%	0.638%
157	13.809	13.778	13.984	VV	10997	1154404	50.77%	2.632%
158	14.011	13.984	14.046	VV	8563	305800	13.45%	0.697%
159	14.069	14.046	14.144	VV	8217	444505	19.55%	1.013%
160	14.165	14.144	14.206	VV	7695	259251	11.40%	0.591%
161	14.223	14.206	14.291	VV	6781	312557	13.75%	0.713%
162	14.308	14.291	14.354	VV	5640	201820	8.88%	0.460%
163	14.390	14.354	14.537	VV	5857	527771	23.21%	1.203%
164	14.550	14.537	14.705	VV	4154	365508	16.07%	0.833%
165	14.726	14.705	14.768	VV	3584	117113	5.15%	0.267%
166	14.792	14.768	14.948	VV	3028	275951	12.14%	0.629%
167	14.965	14.948	15.139	VV	2262	209156	9.20%	0.477%
168	15.208	15.139	15.227	VV	1747	81342	3.58%	0.185%
169	15.261	15.227	15.295	VV	4079	111101	4.89%	0.253%
170	15.323	15.295	15.388	VV	4428	114021	5.01%	0.260%
171	15.406	15.388	15.431	VV	918	23259	1.02%	0.053%
172	15.459	15.431	15.554	VV	1336	57304	2.52%	0.131%
173	15.598	15.554	15.620	VV	565	20174	0.89%	0.046%
174	15.652	15.620	15.723	VV	773	35114	1.54%	0.080%

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175	15.741	15.723	15.764	VV	580	11579	0.51%	0.026%
176	15.788	15.764	15.898	VV	1409	5284		
177	15.922	15.898	15.964	VV	331	917		
178	16.044	15.964	16.061	VV	296	1168		
179	16.108	16.061	16.148	VV	333	1074		
180	16.167	16.148	16.224	VV	220	6909	0.30%	0.016%
181	16.247	16.224	16.263	VV	395	6423	0.28%	0.015%
182	16.287	16.263	16.328	VV	857	16396	0.72%	0.037%
183	16.345	16.328	16.392	VV	521	8085	0.36%	0.018%
184	16.411	16.392	16.428	PV	150	1332	0.06%	0.003%
185	16.486	16.428	16.561	VV	192	7940	0.35%	0.018%
186	16.597	16.561	16.614	PV	181	4147	0.18%	0.009%
187	16.663	16.614	16.697	VV	507	12554	0.55%	0.029%
188	16.767	16.697	16.820	VV	1801	45809	2.01%	0.104%
189	16.847	16.820	16.881	VV	281	5617	0.25%	0.013%
190	16.948	16.881	16.973	PV	125	6335	0.28%	0.014%
191	17.015	16.973	17.034	VV	150	3283	0.14%	0.007%
192	17.089	17.034	17.111	VV	401	11610	0.51%	0.026%
193	17.139	17.111	17.174	VV	775	15367	0.68%	0.035%
194	17.235	17.174	17.264	VV	934	21542	0.95%	0.049%
195	17.312	17.264	17.346	VV	2366	38129	1.68%	0.087%
196	17.489	17.346	17.531	VV	202	16355	0.72%	0.037%
197	17.606	17.531	17.644	VV	1828	42204	1.86%	0.096%
198	17.684	17.644	17.741	VV	2141	37825	1.66%	0.086%
199	17.773	17.741	17.791	PV	405	5805	0.26%	0.013%
200	17.815	17.791	17.834	VV	159	3448	0.15%	0.008%
201	17.909	17.834	17.937	VV	335	9529	0.42%	0.022%
202	18.121	17.937	18.154	PV	1234	38177	1.68%	0.087%
203	18.211	18.154	18.240	PV	1792	26132	1.15%	0.060%
204	18.308	18.240	18.338	VV	426	15095	0.66%	0.034%
205	18.450	18.338	18.468	PV	1402	31243	1.37%	0.071%
206	18.543	18.468	18.578	VV	4070	113144	4.98%	0.258%
207	18.644	18.578	18.690	VV	755	25844	1.14%	0.059%
208	18.760	18.690	18.800	VV	1149	26923	1.18%	0.061%
209	18.953	18.800	19.001	PV	1497	27627	1.21%	0.063%
210	19.055	19.001	19.094	PV	1785	31392	1.38%	0.072%
211	19.350	19.094	19.394	VV	1727	67431	2.97%	0.154%
212	19.443	19.394	19.463	VV	621	14304	0.63%	0.033%
213	19.492	19.463	19.514	VV	787	11906	0.52%	0.027%
214	19.738	19.514	19.758	VV	1491	42631	1.87%	0.097%
215	19.805	19.758	19.824	VV	2977	64430	2.83%	0.147%
216	19.848	19.824	19.874	VV	2559	59453	2.61%	0.136%
217	19.927	19.874	19.944	VV	2005	77460	3.41%	0.177%
Sum of corrected areas:						43863431		

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