

Instrument :

FID_E

ClientSampleId :

DRT-5204-E2DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
Data File : FE047959.D
Signal(s) : FID1B.ch
Acq On : 03 May 2024 10:22
Sample : P2337-02DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.290	3.238	3.409	BV	12	5	0.00%	0.000%
2	3.418	3.409	3.482	PV	72	1416	0.04%	0.002%
3	3.492	3.482	3.585	VV	62	2187	0.06%	0.003%
4	3.593	3.585	3.657	PV	81	1663	0.05%	0.002%
5	3.687	3.657	3.758	VV	689	10637	0.29%	0.014%
6	3.768	3.758	3.775	PV	121	792	0.02%	0.001%
7	3.785	3.775	3.798	VV	140	1649	0.05%	0.002%
8	3.813	3.798	3.864	VV	265	3794	0.10%	0.005%
9	3.868	3.864	3.878	VV	72	300	0.01%	0.000%
10	3.882	3.878	3.910	VV	86	1381	0.04%	0.002%
11	3.930	3.910	3.974	VV	224	3449	0.10%	0.004%
12	3.982	3.974	4.011	VV	51	767	0.02%	0.001%
13	4.019	4.011	4.066	PV	102	1498	0.04%	0.002%
14	4.074	4.066	4.121	VV	99	1178	0.03%	0.002%
15	4.133	4.121	4.163	VV	117	1828	0.05%	0.002%
16	4.180	4.163	4.278	VV	263	6193	0.17%	0.008%
17	4.303	4.278	4.348	VV	115	4084	0.11%	0.005%
18	4.358	4.348	4.397	VV	141	2926	0.08%	0.004%
19	4.408	4.397	4.421	VV	159	1453	0.04%	0.002%
20	4.427	4.421	4.502	VV	151	3587	0.10%	0.005%
21	4.528	4.502	4.549	PV	119	2088	0.06%	0.003%
22	4.557	4.549	4.578	VV	126	1248	0.03%	0.002%
23	4.594	4.578	4.611	VV	175	2584	0.07%	0.003%
24	4.619	4.611	4.647	VV	145	2307	0.06%	0.003%
25	4.655	4.647	4.664	VV	98	944	0.03%	0.001%
26	4.669	4.664	4.698	VV	158	1419	0.04%	0.002%
27	4.706	4.698	4.721	PV	130	1156	0.03%	0.002%
28	4.729	4.721	4.751	VV	105	1092	0.03%	0.001%
29	4.760	4.751	4.871	VV	138	4641	0.13%	0.006%
30	4.875	4.871	4.894	VV	91	692	0.02%	0.001%
31	4.913	4.894	4.931	VV	89	1667	0.05%	0.002%

32	4.938	4.931	4.945	VV	101	684	0.02%	0.001%
33	4.977	4.945	5.004	VV	130	333		
34	5.015	5.004	5.022	VV	132	111		
35	5.029	5.022	5.054	VV	106	157		
36	5.095	5.054	5.137	VV	141	408		
37	5.168	5.137	5.178	VV	152	1943	0.05%	0.003%
38	5.184	5.178	5.214	VV	98	1044	0.03%	0.001%
39	5.220	5.214	5.272	PV	113	1808	0.05%	0.002%
40	5.295	5.272	5.400	VV	161	4827	0.13%	0.006%
41	5.411	5.400	5.497	VV	130	2857	0.08%	0.004%
42	5.538	5.497	5.571	VV	237	3481	0.10%	0.005%
43	5.606	5.571	5.613	VV	113	1275	0.04%	0.002%
44	5.732	5.613	5.751	VV	117	3535	0.10%	0.005%
45	5.767	5.751	5.888	VV	323	7758	0.21%	0.010%
46	5.917	5.888	5.968	VV	140	3588	0.10%	0.005%
47	6.002	5.968	6.020	VV	118	2831	0.08%	0.004%
48	6.056	6.020	6.101	VV	162	4107	0.11%	0.005%
49	6.125	6.101	6.224	PV	289	10086	0.28%	0.013%
50	6.235	6.224	6.279	VV	128	2732	0.08%	0.004%
51	6.307	6.279	6.351	PV	528	8778	0.24%	0.011%
52	6.375	6.351	6.441	VV	4162	50604	1.40%	0.066%
53	6.497	6.441	6.570	VV	226	11080	0.31%	0.014%
54	6.604	6.570	6.641	VV	160	4616	0.13%	0.006%
55	6.672	6.641	6.718	VV	172	4730	0.13%	0.006%
56	6.734	6.718	6.781	VV	144	3031	0.08%	0.004%
57	6.889	6.781	6.922	VV	580	11146	0.31%	0.014%
58	6.963	6.922	6.994	VV	125	3681	0.10%	0.005%
59	7.032	6.994	7.078	PV	276	4400	0.12%	0.006%
60	7.109	7.078	7.137	PV	212	3962	0.11%	0.005%
61	7.169	7.137	7.201	PV	337	5298	0.15%	0.007%
62	7.245	7.201	7.321	PV	760	18217	0.50%	0.024%
63	7.337	7.321	7.358	VV	316	4129	0.11%	0.005%
64	7.433	7.358	7.463	VV	540	21050	0.58%	0.027%
65	7.484	7.463	7.521	VV	436	8559	0.24%	0.011%
66	7.535	7.521	7.550	VV	246	3176	0.09%	0.004%
67	7.581	7.550	7.601	VV	454	8171	0.23%	0.011%
68	7.618	7.601	7.640	VV	308	4813	0.13%	0.006%
69	7.662	7.640	7.677	PV	327	3820	0.11%	0.005%
70	7.719	7.677	7.744	VV	265	8182	0.23%	0.011%
71	7.889	7.744	7.954	VV	771	29044	0.80%	0.038%
72	8.094	8.076	8.114	VV	1640	27046	0.75%	0.035%
73	8.146	8.114	8.170	VV	2382	46337	1.28%	0.060%
74	8.193	8.170	8.211	VV	1347	28716	0.79%	0.037%
75	8.288	8.211	8.304	VV	1468	58025	1.60%	0.075%
76	8.325	8.304	8.344	VV	1573	30945	0.85%	0.040%
77	8.409	8.344	8.443	VV	2013	97188	2.68%	0.126%
78	8.463	8.443	8.491	VV	2036	52161	1.44%	0.068%
79	8.582	8.491	8.648	VV	3459	217936	6.01%	0.283%

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80	8.669	8.648	8.691	VV	2966	66741	1.84%	0.087%
81	8.754	8.691	8.794	VV	6083	22542		
82	8.814	8.794	8.831	VV	4514	8736		
83	8.989	8.963	9.011	VV	6835	16782		
84	9.055	9.011	9.071	VV	9164	25391		
85	9.122	9.071	9.151	VV	8886	344107	9.49%	0.447%
86	9.217	9.151	9.238	VV	8201	367389	10.14%	0.478%
87	9.282	9.238	9.304	VV	8391	302099	8.33%	0.393%
88	9.341	9.304	9.384	VV	8962	381308	10.52%	0.496%
89	9.409	9.384	9.424	VV	7801	180079	4.97%	0.234%
90	9.508	9.424	9.533	VV	9438	539700	14.89%	0.702%
91	9.570	9.533	9.601	VV	9308	353085	9.74%	0.459%
92	9.626	9.601	9.641	VV	13251	250795	6.92%	0.326%
93	9.656	9.641	9.688	VV	11399	292294	8.06%	0.380%
94	9.708	9.688	9.728	VV	11712	254320	7.02%	0.331%
95	9.814	9.728	9.854	VV	14714	921920	25.43%	1.199%
96	9.875	9.854	9.911	VV	13121	417297	11.51%	0.543%
97	9.935	9.911	9.964	VV	13673	419084	11.56%	0.545%
98	10.058	9.964	10.091	VV	15772	1092241	30.13%	1.420%
99	10.162	10.091	10.188	VV	18833	953696	26.31%	1.240%
100	10.207	10.188	10.229	VV	16738	390378	10.77%	0.508%
101	10.298	10.229	10.343	VV	17374	1086037	29.96%	1.412%
102	10.378	10.343	10.418	VV	18271	759149	20.94%	0.987%
103	10.476	10.418	10.494	VV	20252	869381	23.99%	1.130%
104	10.592	10.494	10.616	VV	25687	1548768	42.73%	2.014%
105	10.646	10.616	10.674	VV	22835	769751	21.24%	1.001%
106	10.685	10.674	10.703	VV	23393	379133	10.46%	0.493%
107	10.739	10.703	10.765	VV	26429	873490	24.10%	1.136%
108	10.787	10.765	10.821	VV	25798	799669	22.06%	1.040%
109	10.850	10.821	10.893	VV	29219	1155111	31.87%	1.502%
110	10.922	10.893	10.957	VV	27999	1002805	27.67%	1.304%
111	11.009	10.957	11.088	VV	32082	2151335	59.35%	2.797%
112	11.106	11.088	11.124	VV	28579	580712	16.02%	0.755%
113	11.192	11.124	11.244	VV	30051	1988285	54.85%	2.585%
114	11.270	11.244	11.308	VV	28560	1008690	27.83%	1.312%
115	11.355	11.308	11.398	VV	27425	1432753	39.53%	1.863%
116	11.428	11.398	11.460	VV	29561	1016072	28.03%	1.321%
117	11.483	11.460	11.516	VV	28316	918041	25.33%	1.194%
118	11.543	11.516	11.568	VV	28160	860396	23.74%	1.119%
119	11.619	11.568	11.701	VV	32576	2246452	61.98%	2.921%
120	11.733	11.701	11.788	VV	35895	1458792	40.25%	1.897%
121	11.808	11.788	11.824	VV	25165	545319	15.04%	0.709%
122	11.964	11.824	11.996	VV	113017	3624624	100.00%	4.713%
123	12.011	11.996	12.028	VV	26629	496511	13.70%	0.646%
124	12.116	12.028	12.210	VV	28377	2858513	78.86%	3.717%
125	12.240	12.210	12.264	VV	26661	840590	23.19%	1.093%
126	12.303	12.264	12.378	VV	32011	1775928	49.00%	2.309%

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127	12.418	12.378	12.488	VV	26016	1584381	43.71%	2.060%
128	12.554	12.488	12.614	VV	30494	183846		
129	12.627	12.614	12.660	VV	23574	61922		
130	12.685	12.660	12.704	VV	23432	61496		
131	12.724	12.704	12.770	VV	23073	88684		
132	12.803	12.770	12.841	VV	22604	931419	25.70%	1.211%
133	12.889	12.841	12.923	VV	24158	1102642	30.42%	1.434%
134	12.950	12.923	12.981	VV	29596	830409	22.91%	1.080%
135	13.020	12.981	13.068	VV	26679	1144532	31.58%	1.488%
136	13.088	13.068	13.161	VV	21345	1125138	31.04%	1.463%
137	13.219	13.161	13.254	VV	20762	1103370	30.44%	1.435%
138	13.318	13.254	13.351	VV	26921	1238856	34.18%	1.611%
139	13.399	13.351	13.431	VV	83796	1768288	48.79%	2.299%
140	13.452	13.431	13.481	VV	22911	658077	18.16%	0.856%
141	13.505	13.481	13.544	VV	23323	789150	21.77%	1.026%
142	13.564	13.544	13.594	VV	27109	689221	19.01%	0.896%
143	13.614	13.594	13.721	VV	22466	1518342	41.89%	1.974%
144	13.737	13.721	13.757	VV	20614	414161	11.43%	0.539%
145	13.794	13.757	13.818	VV	23291	746238	20.59%	0.970%
146	13.840	13.818	13.864	VV	19846	536679	14.81%	0.698%
147	13.881	13.864	13.931	VV	19595	745183	20.56%	0.969%
148	13.949	13.931	13.974	VV	18152	466493	12.87%	0.607%
149	13.992	13.974	14.034	VV	20684	665214	18.35%	0.865%
150	14.063	14.034	14.081	VV	19066	493377	13.61%	0.642%
151	14.098	14.081	14.124	VV	18787	430389	11.87%	0.560%
152	14.150	14.124	14.271	VV	22128	1388334	38.30%	1.805%
153	14.284	14.271	14.345	VV	13406	554080	15.29%	0.720%
154	14.380	14.345	14.430	VV	14688	647420	17.86%	0.842%
155	14.452	14.430	14.497	VV	11604	430137	11.87%	0.559%
156	14.542	14.497	14.597	VV	10942	544319	15.02%	0.708%
157	14.622	14.597	14.643	VV	8092	207106	5.71%	0.269%
158	14.664	14.643	14.689	VV	8729	197267	5.44%	0.256%
159	14.712	14.689	14.756	VV	10809	257230	7.10%	0.334%
160	14.780	14.756	14.818	VV	6389	179702	4.96%	0.234%
161	14.838	14.818	14.961	VV	4296	185747	5.12%	0.242%
162	14.973	14.961	14.991	PBA	750	31813	0.88%	0.041%
163	15.147	15.125	15.174	PV	1009	17883	0.49%	0.023%
164	15.201	15.174	15.224	VV	3719	82067	2.26%	0.107%
165	15.248	15.224	15.288	VV	6482	126594	3.49%	0.165%
166	15.298	15.288	15.377	VV	1341	47918	1.32%	0.062%
167	15.394	15.377	15.471	VV	1587	39553	1.09%	0.051%
168	15.494	15.471	15.568	PV	1089	24464	0.67%	0.032%
169	15.584	15.568	15.605	PV	555	6409	0.18%	0.008%
170	15.640	15.605	15.708	VV	3996	90230	2.49%	0.117%
171	15.729	15.708	15.751	VV	2791	41249	1.14%	0.054%
172	15.773	15.751	15.813	VV	5445	102738	2.83%	0.134%
173	15.847	15.813	15.901	VV	3440	78171	2.16%	0.102%
174	15.908	15.901	15.944	VV	702	9577	0.26%	0.012%

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175	15.959	15.944	15.986	PV	452	7660	0.21%	0.010%
176	16.017	15.986	16.071	PV	881	2871		
177	16.098	16.071	16.126	VV	908	2099		
178	16.158	16.126	16.184	VV	1049	1879		
179	16.234	16.184	16.251	PV	2720	5195		
180	16.273	16.251	16.313	VV	5728	85994	2.37%	0.112%
181	16.334	16.313	16.368	VV	1455	20619	0.57%	0.027%
182	16.401	16.368	16.418	PV	380	7106	0.20%	0.009%
183	16.467	16.418	16.521	VV	1682	39822	1.10%	0.052%
184	16.580	16.521	16.621	PV	927	27776	0.77%	0.036%
185	16.650	16.621	16.690	VV	4098	82516	2.28%	0.107%
186	16.754	16.690	16.811	VV	8397	190996	5.27%	0.248%
187	16.833	16.811	16.859	VV	2602	40169	1.11%	0.052%
188	16.881	16.859	17.041	VV	963	60374	1.67%	0.079%
189	17.074	17.041	17.106	PV	2000	44963	1.24%	0.058%
190	17.132	17.106	17.159	VV	2077	35365	0.98%	0.046%
191	17.222	17.159	17.272	VV	5735	143393	3.96%	0.186%
192	17.300	17.272	17.394	VV	5915	100226	2.77%	0.130%
193	17.451	17.394	17.516	VV	856	42471	1.17%	0.055%
194	17.595	17.516	17.626	PV	7504	164998	4.55%	0.215%
195	17.670	17.626	17.728	VV	7638	167351	4.62%	0.218%
196	17.755	17.728	17.781	VV	2260	40008	1.10%	0.052%
197	17.799	17.781	17.825	VV	1198	23360	0.64%	0.030%
198	17.845	17.825	17.868	VV	1032	18011	0.50%	0.023%
199	17.886	17.868	17.921	VV	1012	18982	0.52%	0.025%
200	17.963	17.921	17.984	PV	709	15833	0.44%	0.021%
201	18.108	17.984	18.161	VV	5933	186617	5.15%	0.243%
202	18.196	18.161	18.224	VV	4430	86917	2.40%	0.113%
203	18.262	18.224	18.318	VV	2945	97215	2.68%	0.126%
204	18.336	18.318	18.395	VV	1580	56321	1.55%	0.073%
205	18.435	18.395	18.455	VV	5944	102646	2.83%	0.133%
206	18.480	18.455	18.506	VV	4637	127997	3.53%	0.166%
207	18.531	18.506	18.571	VV	10060	170575	4.71%	0.222%
208	18.628	18.571	18.701	VV	3318	110785	3.06%	0.144%
209	18.753	18.701	18.801	VV	1894	51599	1.42%	0.067%
210	18.831	18.801	18.868	VV	847	21052	0.58%	0.027%
211	18.939	18.868	18.989	PV	6548	173343	4.78%	0.225%
212	19.041	18.989	19.075	VV	4383	91453	2.52%	0.119%
213	19.110	19.075	19.161	VV	1860	59898	1.65%	0.078%
214	19.308	19.161	19.394	VV	6891	407239	11.24%	0.530%
215	19.434	19.394	19.457	VV	3933	113697	3.14%	0.148%
216	19.480	19.457	19.534	VV	4213	132744	3.66%	0.173%
217	19.607	19.534	19.674	VV	3839	209714	5.79%	0.273%
218	19.723	19.674	19.748	VV	5576	158392	4.37%	0.206%
219	19.790	19.748	19.811	VV	6652	161888	4.47%	0.210%
220	19.835	19.811	19.873	VV	5809	158547	4.37%	0.206%
221	20.014	19.873	20.040	VV	4516	383671	10.59%	0.499%

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					Area	Area%
222	20.095	20.040	20.151	VV	7497	388397
223	20.268	20.151	20.304	VV	6604	55292
224	20.374	20.304	20.391	VV	7248	35383
225	20.465	20.391	20.514	VV	9948	60254

Sum of corrected areas:

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10.72% 0.505%

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Aliphatic EPH 042724.M Sat May 04 01:27:09 2024