

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093024AL\
Data File : FE050439.D
Signal(s) : FID1B.ch
Acq On : 30 Sep 2024 17:02
Sample : P4222-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.157	3.104	3.178	BV	59	335	0.01%	0.001%
2	3.184	3.178	3.224	VV	82	722	0.01%	0.001%
3	3.249	3.224	3.321	VV	193	3408	0.07%	0.007%
4	3.324	3.321	3.431	PV	82	1925	0.04%	0.004%
5	3.439	3.431	3.484	VV	148	2538	0.05%	0.005%
6	3.499	3.484	3.513	PV	101	801	0.02%	0.002%
7	3.529	3.513	3.553	VV	117	1706	0.03%	0.003%
8	3.565	3.553	3.594	VV	197	2846	0.06%	0.006%
9	3.599	3.594	3.672	VV	181	2635	0.05%	0.005%
10	3.689	3.672	3.708	VV	142	1886	0.04%	0.004%
11	3.736	3.708	3.833	PV	1406	23498	0.46%	0.048%
12	3.856	3.833	3.914	VV	872	14830	0.29%	0.030%
13	3.934	3.914	4.008	VV	349	6799	0.13%	0.014%
14	4.010	4.008	4.099	VV	117	4185	0.08%	0.009%
15	4.106	4.099	4.125	VV	127	820	0.02%	0.002%
16	4.152	4.125	4.208	PV	102	2920	0.06%	0.006%
17	4.230	4.208	4.311	VV	196	7307	0.14%	0.015%
18	4.327	4.311	4.478	VV	187	10679	0.21%	0.022%
19	4.503	4.478	4.541	VV	328	6299	0.12%	0.013%
20	4.551	4.541	4.610	VV	187	4063	0.08%	0.008%
21	4.626	4.610	4.660	VV	202	2632	0.05%	0.005%
22	4.674	4.660	4.707	VV	90	1920	0.04%	0.004%
23	4.720	4.707	4.780	VV	130	1598	0.03%	0.003%
24	4.806	4.780	4.831	PV	111	2083	0.04%	0.004%
25	4.849	4.831	4.918	VV	147	4963	0.10%	0.010%
26	4.930	4.918	5.008	VV	168	5292	0.10%	0.011%
27	5.013	5.008	5.024	VV	78	713	0.01%	0.001%
28	5.029	5.024	5.063	VV	89	1478	0.03%	0.003%
29	5.090	5.063	5.102	VV	124	1432	0.03%	0.003%
30	5.108	5.102	5.121	VV	72	514	0.01%	0.001%
31	5.133	5.121	5.151	VV	108	769	0.02%	0.002%
32	5.158	5.151	5.165	PV	96	442	0.01%	0.001%
33	5.171	5.165	5.184	VV	64	539	0.01%	0.001%
34	5.204	5.184	5.227	VV	198	2957	0.06%	0.006%
35	5.239	5.227	5.254	VV	154	1488	0.03%	0.003%
36	5.262	5.254	5.398	VV	108	6384	0.13%	0.013%

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37	5.407	5.398	5.444	VV	114	1517	0.03%	0.003%
38	5.479	5.444	5.502	PV	117	2520	0.05%	0.005%
39	5.515	5.502	5.541	VV	105	1627	0.03%	0.003%
40	5.548	5.541	5.556	PV	131	568	0.01%	0.001%
41	5.581	5.556	5.615	VV	102	2241	0.04%	0.005%
42	5.638	5.615	5.670	VV	157	2979	0.06%	0.006%
43	5.686	5.670	5.708	VV	147	1553	0.03%	0.003%
44	5.742	5.708	5.761	VV	114	1797	0.04%	0.004%
45	5.769	5.761	5.790	VV	86	956	0.02%	0.002%
46	5.798	5.790	5.821	VV	85	904	0.02%	0.002%
47	5.841	5.821	5.862	VV	145	1813	0.04%	0.004%
48	5.869	5.862	5.881	VV	80	562	0.01%	0.001%
49	5.889	5.881	5.893	VV	101	533	0.01%	0.001%
50	5.903	5.893	5.938	VV	153	2252	0.04%	0.005%
51	5.979	5.938	6.015	VV	122	3077	0.06%	0.006%
52	6.024	6.015	6.091	VV	117	2761	0.05%	0.006%
53	6.097	6.091	6.105	VV	80	759	0.01%	0.002%
54	6.112	6.105	6.146	VV	105	1222	0.02%	0.002%
55	6.154	6.146	6.210	PV	33	1154	0.02%	0.002%
56	6.235	6.210	6.331	VV	345	13282	0.26%	0.027%
57	6.337	6.331	6.347	VV	154	1236	0.02%	0.003%
58	6.384	6.347	6.419	VV	238	6343	0.12%	0.013%
59	6.440	6.419	6.514	VV	298	7004	0.14%	0.014%
60	6.563	6.514	6.600	VV	172	5218	0.10%	0.011%
61	6.611	6.600	6.618	VV	154	1129	0.02%	0.002%
62	6.631	6.618	6.644	VV	208	2215	0.04%	0.005%
63	6.672	6.644	6.699	VV	189	3447	0.07%	0.007%
64	6.714	6.699	6.820	PV	106	4665	0.09%	0.009%
65	6.832	6.820	6.875	VV	74	1456	0.03%	0.003%
66	6.885	6.875	6.948	VV	81	2565	0.05%	0.005%
67	6.962	6.948	6.974	VV	117	1378	0.03%	0.003%
68	6.979	6.974	7.020	VV	84	1889	0.04%	0.004%
69	7.040	7.020	7.090	VV	131	3047	0.06%	0.006%
70	7.121	7.090	7.148	PV	121	2216	0.04%	0.005%
71	7.166	7.148	7.208	VV	128	3175	0.06%	0.006%
72	7.224	7.208	7.235	VV	163	2216	0.04%	0.005%
73	7.247	7.235	7.259	VV	188	2105	0.04%	0.004%
74	7.270	7.259	7.314	VV	181	4318	0.08%	0.009%
75	7.355	7.314	7.367	VV	259	5940	0.12%	0.012%
76	7.380	7.367	7.436	VV	266	7411	0.15%	0.015%
77	7.463	7.436	7.490	VV	214	5180	0.10%	0.011%
78	7.501	7.490	7.508	VV	249	1996	0.04%	0.004%
79	7.522	7.508	7.535	VV	251	3356	0.07%	0.007%
80	7.556	7.535	7.579	VV	286	6018	0.12%	0.012%
81	7.589	7.579	7.674	VV	238	10670	0.21%	0.022%
82	7.683	7.674	7.718	VV	125	2463	0.05%	0.005%
83	7.742	7.718	7.759	VV	108	1822	0.04%	0.004%
84	7.769	7.759	7.854	VV	127	4884	0.10%	0.010%
85	7.866	7.854	7.878	VV	104	979	0.02%	0.002%
86	8.254	8.248	8.344	VV	830	38953	0.77%	0.079%
87	8.402	8.344	8.451	VV	629	37629	0.74%	0.077%
88	8.505	8.451	8.614	VV	799	49047	0.96%	0.100%
89	8.625	8.614	8.672	VV	438	12431	0.24%	0.025%

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90	8.685	8.672	8.756	VV	315	11965	0.24%	0.024%
91	9.234	9.191	9.301	VV	2462	82648	1.62%	0.168%
92	9.325	9.301	9.409	VV	1046	45406	0.89%	0.092%
93	9.421	9.409	9.467	VV	545	15786	0.31%	0.032%
94	9.509	9.467	9.561	VV	531	22377	0.44%	0.046%
95	9.596	9.561	9.650	VV	391	16617	0.33%	0.034%
96	9.661	9.650	9.683	VV	341	5938	0.12%	0.012%
97	9.717	9.683	9.765	VV	497	20142	0.40%	0.041%
98	9.787	9.765	9.816	VV	449	11285	0.22%	0.023%
99	9.823	9.816	9.851	VV	351	6584	0.13%	0.013%
100	9.856	9.851	9.913	VV	388	9681	0.19%	0.020%
101	9.941	9.913	9.960	VV	475	9038	0.18%	0.018%
102	9.992	9.960	10.084	VV	7860	202892	3.99%	0.413%
103	10.104	10.084	10.202	VV	1299	50467	0.99%	0.103%
104	10.225	10.202	10.284	VV	437	16626	0.33%	0.034%
105	10.289	10.284	10.391	VV	333	15868	0.31%	0.032%
106	10.454	10.391	10.481	VV	368	14065	0.28%	0.029%
107	10.496	10.481	10.522	VV	325	7127	0.14%	0.015%
108	10.532	10.522	10.541	VV	266	2848	0.06%	0.006%
109	10.585	10.541	10.612	VV	333	11216	0.22%	0.023%
110	10.625	10.612	10.700	VV	233	10131	0.20%	0.021%
111	10.724	10.700	10.744	VV	335	6549	0.13%	0.013%
112	10.768	10.744	10.798	VV	530	12558	0.25%	0.026%
113	10.814	10.798	10.824	VV	491	6595	0.13%	0.013%
114	10.842	10.824	10.889	VV	691	15943	0.31%	0.032%
115	10.906	10.889	10.928	VV	328	6152	0.12%	0.013%
116	10.949	10.928	10.962	VV	467	7760	0.15%	0.016%
117	10.971	10.962	11.008	VV	346	7363	0.14%	0.015%
118	11.060	11.008	11.105	VV	410	14826	0.29%	0.030%
119	11.151	11.105	11.197	VV	475	20627	0.41%	0.042%
120	11.230	11.197	11.276	VV	511	18359	0.36%	0.037%
121	11.293	11.276	11.315	VV	313	6373	0.13%	0.013%
122	11.330	11.315	11.383	VV	258	7696	0.15%	0.016%
123	11.412	11.383	11.424	VV	209	3520	0.07%	0.007%
124	11.429	11.424	11.448	VV	221	2286	0.04%	0.005%
125	11.477	11.448	11.511	VV	1548	24445	0.48%	0.050%
126	11.546	11.511	11.610	VV	1189	28181	0.55%	0.057%
127	11.640	11.610	11.674	VV	550	10960	0.22%	0.022%
128	11.709	11.674	11.730	PV	471	7058	0.14%	0.014%
129	11.743	11.730	11.792	VV	211	5195	0.10%	0.011%
130	11.865	11.792	11.988	VV	425750	4845290	95.22%	9.864%
131	12.000	11.988	12.017	VV	697	10326	0.20%	0.021%
132	12.031	12.017	12.061	VV	636	11144	0.22%	0.023%
133	12.068	12.061	12.091	VV	252	4027	0.08%	0.008%
134	12.109	12.091	12.133	VV	263	5248	0.10%	0.011%
135	12.150	12.133	12.187	VV	341	7239	0.14%	0.015%
136	12.214	12.187	12.266	VV	732	15558	0.31%	0.032%
137	12.273	12.266	12.294	VV	109	1355	0.03%	0.003%
138	12.314	12.294	12.393	VV	380	11386	0.22%	0.023%
139	12.420	12.393	12.439	VV	290	5276	0.10%	0.011%
140	12.468	12.439	12.581	VV	9846	172846	3.40%	0.352%
141	12.591	12.581	12.643	VV	527	14809	0.29%	0.030%

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142	12.667	12.643	12.712	VV	530	14125	0.28%	0.029%
143	12.734	12.712	12.747	VV	227	4254	0.08%	0.009%
144	12.794	12.747	12.830	VV	502	14357	0.28%	0.029%
145	12.853	12.830	12.893	VV	1012	18815	0.37%	0.038%
146	12.942	12.893	13.012	VV	916	33082	0.65%	0.067%
147	13.020	13.012	13.040	VV	161	1491	0.03%	0.003%
148	13.050	13.040	13.059	VV	110	590	0.01%	0.001%
149	13.109	13.059	13.161	PV	162	5691	0.11%	0.012%
150	13.178	13.161	13.195	VV	258	3191	0.06%	0.006%
151	13.299	13.195	13.398	VV	296897	3732849	73.36%	7.599%
152	13.410	13.398	13.440	VV	1020	19387	0.38%	0.039%
153	13.464	13.440	13.511	VV	1027	25416	0.50%	0.052%
154	13.518	13.511	13.555	VV	416	8239	0.16%	0.017%
155	13.596	13.555	13.626	VV	589	16683	0.33%	0.034%
156	13.637	13.626	13.671	VV	284	6455	0.13%	0.013%
157	13.679	13.671	13.688	VV	280	2289	0.04%	0.005%
158	13.708	13.688	13.798	VV	782	27591	0.54%	0.056%
159	13.822	13.798	13.858	VV	303	9153	0.18%	0.019%
160	13.910	13.858	13.958	VV	283	14079	0.28%	0.029%
161	14.001	13.958	14.026	VV	952	20004	0.39%	0.041%
162	14.049	14.026	14.136	VV	1588	34590	0.68%	0.070%
163	14.161	14.136	14.244	VV	253	8702	0.17%	0.018%
164	14.277	14.244	14.291	PV	136	2466	0.05%	0.005%
165	14.296	14.291	14.301	VV	95	441	0.01%	0.001%
166	14.343	14.301	14.377	VV	128	3320	0.07%	0.007%
167	14.384	14.377	14.394	VV	91	497	0.01%	0.001%
168	14.414	14.394	14.425	VV	221	2224	0.04%	0.005%
169	14.462	14.425	14.469	VV	894	14430	0.28%	0.029%
170	14.485	14.469	14.541	VV	1154	24595	0.48%	0.050%
171	14.555	14.541	14.588	VV	394	6752	0.13%	0.014%
172	14.611	14.588	14.636	VV	1307	17192	0.34%	0.035%
173	14.658	14.636	14.690	VV	291	6586	0.13%	0.013%
174	14.717	14.690	14.739	VV	683	11438	0.22%	0.023%
175	14.754	14.739	14.791	VV	356	6176	0.12%	0.013%
176	14.814	14.791	14.843	VV	114	2323	0.05%	0.005%
177	14.859	14.843	14.871	VV	140	1351	0.03%	0.003%
178	14.906	14.871	14.928	VV	211	3747	0.07%	0.008%
179	14.936	14.928	14.946	VV	100	697	0.01%	0.001%
180	14.991	14.946	15.034	PV	314	8687	0.17%	0.018%
181	15.045	15.034	15.055	VV	186	2069	0.04%	0.004%
182	15.150	15.055	15.177	VV	2592	75259	1.48%	0.153%
183	15.200	15.177	15.311	VV	2480	66588	1.31%	0.136%
184	15.343	15.311	15.381	VV	406	9909	0.19%	0.020%
185	15.388	15.381	15.422	VV	130	2196	0.04%	0.004%
186	15.458	15.422	15.481	PV	293	5575	0.11%	0.011%
187	15.485	15.481	15.498	VV	227	1562	0.03%	0.003%
188	15.542	15.498	15.641	VV	6452	179693	3.53%	0.366%
189	15.670	15.641	15.718	VV	2064	51055	1.00%	0.104%
190	15.739	15.718	15.774	VV	1197	19874	0.39%	0.040%
191	15.785	15.774	15.791	VV	133	1260	0.02%	0.003%
192	15.803	15.791	15.838	VV	156	3190	0.06%	0.006%
193	15.904	15.838	15.931	VV	158	5891	0.12%	0.012%
194	15.935	15.931	15.941	VV	85	342	0.01%	0.001%

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195	15.988	15.941	16.013	VV	197	4443	0.09%	0.009%
196	16.071	16.013	16.092	PV	280	8552	0.17%	0.017%
197	16.132	16.092	16.144	VV	393	8351	0.16%	0.017%
198	16.170	16.144	16.207	VV	1978	31130	0.61%	0.063%
199	16.239	16.207	16.281	VV	396	9130	0.18%	0.019%
200	16.302	16.281	16.324	VV	182	2968	0.06%	0.006%
201	16.382	16.324	16.411	PV	171	4419	0.09%	0.009%
202	16.429	16.411	16.437	VV	22	530	0.01%	0.001%
203	16.481	16.437	16.496	PV	219	4698	0.09%	0.010%
204	16.560	16.496	16.593	VV	612	19458	0.38%	0.040%
205	16.652	16.593	16.672	VV	2437	53558	1.05%	0.109%
206	16.726	16.672	16.787	VV	2307	98412	1.93%	0.200%
207	16.807	16.787	16.833	VV	848	20812	0.41%	0.042%
208	16.846	16.833	16.908	VV	696	21641	0.43%	0.044%
209	16.952	16.908	16.961	VV	304	7924	0.16%	0.016%
210	17.019	16.961	17.028	VV	539	14804	0.29%	0.030%
211	17.084	17.028	17.096	VV	2196	47166	0.93%	0.096%
212	17.117	17.096	17.142	VV	4023	69338	1.36%	0.141%
213	17.166	17.142	17.232	VV	5379	97526	1.92%	0.199%
214	17.242	17.232	17.251	VV	360	3842	0.08%	0.008%
215	17.309	17.251	17.338	VV	457	16328	0.32%	0.033%
216	17.353	17.338	17.375	VV	402	6989	0.14%	0.014%
217	17.396	17.375	17.428	VV	375	10063	0.20%	0.020%
218	17.455	17.428	17.474	VV	1316	23243	0.46%	0.047%
219	17.568	17.474	17.621	VV	3795	106301	2.09%	0.216%
220	17.655	17.621	17.691	VV	1309	38545	0.76%	0.078%
221	17.849	17.691	17.863	VV	1146	93424	1.84%	0.190%
222	17.899	17.863	17.918	VV	1248	36933	0.73%	0.075%
223	17.969	17.918	17.981	VV	2179	63793	1.25%	0.130%
224	18.005	17.981	18.034	VV	5042	100889	1.98%	0.205%
225	18.097	18.034	18.131	VV	4640	150274	2.95%	0.306%
226	18.147	18.131	18.162	VV	2435	44075	0.87%	0.090%
227	18.182	18.162	18.207	VV	2548	63960	1.26%	0.130%
228	18.232	18.207	18.256	VV	2720	72250	1.42%	0.147%
229	18.284	18.256	18.294	VV	2831	61757	1.21%	0.126%
230	18.326	18.294	18.351	VV	4071	117064	2.30%	0.238%
231	18.386	18.351	18.401	VV	5428	140496	2.76%	0.286%
232	18.450	18.401	18.461	VV	12018	319761	6.28%	0.651%
233	18.479	18.461	18.616	VV	11984	735632	14.46%	1.498%
234	18.695	18.616	18.803	VV	15725	890174	17.49%	1.812%
235	18.835	18.803	18.898	VV	8762	369349	7.26%	0.752%
236	18.939	18.898	18.964	VV	7305	242004	4.76%	0.493%
237	19.008	18.964	19.018	VV	5849	183420	3.60%	0.373%
238	19.152	19.018	19.168	VV	6832	557443	10.95%	1.135%
239	19.234	19.168	19.288	VV	9693	561277	11.03%	1.143%
240	19.436	19.288	19.458	VV	9227	833212	16.37%	1.696%
241	19.484	19.458	19.510	VV	8936	272270	5.35%	0.554%
242	19.619	19.510	19.651	VV	11926	824764	16.21%	1.679%
243	19.689	19.651	19.707	VV	11008	352301	6.92%	0.717%
244	19.733	19.707	19.754	VV	11241	306531	6.02%	0.624%
245	19.801	19.754	19.818	VV	11380	417791	8.21%	0.851%
246	19.913	19.818	19.934	VV	12674	836694	16.44%	1.703%

						rteres		
247	19.988	19.934	20.061	VV	14387	984291	19.34%	2.004%
248	20.092	20.061	20.148	VV	12501	636755	12.51%	1.296%
249	20.278	20.148	20.305	VV	16126	1344865	26.43%	2.738%
250	20.359	20.305	20.383	VV	17997	776043	15.25%	1.580%
251	20.519	20.383	20.553	VV	20661	1823574	35.84%	3.712%
252	20.719	20.553	20.788	VV	22662	2903979	57.07%	5.912%
253	20.826	20.788	20.837	VV	22508	670537	13.18%	1.365%
254	20.896	20.837	20.925	VV	23395	1205759	23.70%	2.455%
255	20.938	20.925	20.948	VV	23319	330673	6.50%	0.673%
256	21.079	20.948	21.198	VV	25447	3546697	69.70%	7.220%
257	21.384	21.198	21.451	VV	25196	3614082	71.02%	7.357%
258	21.620	21.451	21.791	VV	26502	5088585	100.00%	10.359%
259	21.865	21.791	21.911	VV	23696	1696841	33.35%	3.454%
260	21.969	21.911	22.003	VV	24339	1309431	25.73%	2.666%
261	22.126	22.003	22.201	VBA	25035	2924614	57.47%	5.954%
						Sum of corrected areas:	49122389	

Aliphatic EPH 091024.M Tue Oct 01 03:27:14 2024