

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092024AL\
Data File : FE050236.D
Signal(s) : FID1B.ch
Acq On : 20 Sep 2024 09:44
Sample : P4103-01DL2 50X
Misc :
ALS Vial : 8 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	3.186	3.138	3.256	BV	76	1282	0.17%	0.006%
2	3.275	3.256	3.338	VV	149	1849	0.25%	0.008%
3	3.341	3.338	3.379	VV	85	207	0.03%	0.001%
4	3.395	3.379	3.453	PV	88	2717	0.37%	0.012%
5	3.469	3.453	3.488	VV	131	1366	0.18%	0.006%
6	3.503	3.488	3.533	VV	123	2427	0.33%	0.011%
7	3.541	3.533	3.553	VV	152	1043	0.14%	0.005%
8	3.573	3.553	3.586	PV	269	3237	0.44%	0.014%
9	3.591	3.586	3.634	VV	180	3377	0.46%	0.015%
10	3.641	3.634	3.687	VV	181	4596	0.62%	0.020%
11	3.702	3.687	3.749	VV	428	8411	1.14%	0.037%
12	3.785	3.749	3.820	VV	449	8678	1.17%	0.038%
13	3.838	3.820	3.868	VV	209	4238	0.57%	0.019%
14	3.888	3.868	3.923	PV	620	7397	1.00%	0.033%
15	3.951	3.923	3.964	VV	371	6332	0.86%	0.028%
16	3.971	3.964	4.003	VV	369	4881	0.66%	0.021%
17	4.044	4.003	4.061	VV	323	5718	0.77%	0.025%
18	4.071	4.061	4.101	VV	274	4165	0.56%	0.018%
19	4.116	4.101	4.132	VV	362	4953	0.67%	0.022%
20	4.147	4.132	4.177	VV	396	5226	0.71%	0.023%
21	4.198	4.177	4.207	VV	292	3129	0.42%	0.014%
22	4.251	4.207	4.262	VV	485	9946	1.34%	0.044%
23	4.278	4.262	4.307	VV	560	10440	1.41%	0.046%
24	4.320	4.307	4.358	VV	516	8120	1.10%	0.036%
25	4.400	4.358	4.422	PV	896	14167	1.91%	0.062%
26	4.453	4.422	4.473	VV	538	12451	1.68%	0.055%
27	4.488	4.473	4.527	VV	549	13174	1.78%	0.058%
28	4.540	4.527	4.554	VV	432	4912	0.66%	0.022%
29	4.575	4.554	4.619	VV	985	17512	2.37%	0.077%
30	4.682	4.619	4.696	PV	902	17834	2.41%	0.078%
31	4.718	4.696	4.771	VV	1612	39023	5.27%	0.171%
32	4.789	4.771	4.800	VV	898	10993	1.49%	0.048%
33	4.814	4.800	4.829	VV	1284	16110	2.18%	0.071%
34	4.866	4.829	4.886	VV	1422	34167	4.62%	0.150%
35	4.920	4.886	4.934	VV	1370	31588	4.27%	0.139%
36	4.947	4.934	4.958	VV	2049	23731	3.21%	0.104%

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37	4.968	4.958	4.988	VV	2085	26655	3.60%	0.117%
38	5.016	4.988	5.058	VV	3958	67821	9.17%	0.298%
39	5.087	5.058	5.103	VV	1137	23410	3.16%	0.103%
40	5.120	5.103	5.143	VV	1821	25488	3.44%	0.112%
41	5.188	5.143	5.235	VV	2042	53905	7.29%	0.237%
42	5.285	5.235	5.321	VV	3644	88885	12.01%	0.391%
43	5.339	5.321	5.360	VV	1683	28121	3.80%	0.124%
44	5.390	5.360	5.403	VV	1681	29288	3.96%	0.129%
45	5.423	5.403	5.438	VV	3064	44824	6.06%	0.197%
46	5.448	5.438	5.474	VV	2263	45174	6.11%	0.198%
47	5.485	5.474	5.495	VV	2510	27015	3.65%	0.119%
48	5.510	5.495	5.532	VV	3613	61337	8.29%	0.269%
49	5.546	5.532	5.568	VV	3099	53772	7.27%	0.236%
50	5.581	5.568	5.597	VV	2299	35407	4.79%	0.156%
51	5.610	5.597	5.627	VV	2100	28150	3.80%	0.124%
52	5.655	5.627	5.674	VV	8909	112941	15.26%	0.496%
53	5.689	5.674	5.708	VV	3571	50823	6.87%	0.223%
54	5.719	5.708	5.750	VV	2864	55789	7.54%	0.245%
55	5.769	5.750	5.785	VV	2835	47642	6.44%	0.209%
56	5.796	5.785	5.804	VV	2225	24273	3.28%	0.107%
57	5.824	5.804	5.857	VV	13186	185329	25.05%	0.814%
58	5.877	5.857	5.896	VV	3026	59930	8.10%	0.263%
59	5.908	5.896	5.928	VV	3116	45130	6.10%	0.198%
60	5.955	5.928	5.992	VV	6126	135168	18.27%	0.594%
61	6.013	5.992	6.040	VV	4398	92908	12.56%	0.408%
62	6.056	6.040	6.064	VV	4492	55336	7.48%	0.243%
63	6.074	6.064	6.098	VV	4957	70465	9.52%	0.310%
64	6.123	6.098	6.139	VV	6612	95616	12.92%	0.420%
65	6.173	6.139	6.193	VV	9023	171146	23.13%	0.752%
66	6.206	6.193	6.244	VV	4771	120996	16.35%	0.532%
67	6.265	6.244	6.286	VV	5007	103955	14.05%	0.457%
68	6.312	6.286	6.341	VV	7067	168870	22.82%	0.742%
69	6.359	6.341	6.377	VV	7193	120370	16.27%	0.529%
70	6.404	6.377	6.438	VV	7563	207016	27.98%	0.910%
71	6.465	6.438	6.484	VV	8021	175598	23.73%	0.771%
72	6.499	6.484	6.526	VV	8020	164363	22.21%	0.722%
73	6.546	6.526	6.570	VV	10322	197944	26.75%	0.870%
74	6.614	6.570	6.672	VV	8564	426108	57.59%	1.872%
75	6.708	6.672	6.726	VV	8713	209005	28.25%	0.918%
76	6.762	6.726	6.786	VV	7289	220244	29.77%	0.968%
77	6.801	6.786	6.812	VV	8877	108690	14.69%	0.478%
78	6.860	6.812	6.889	VV	12130	384991	52.03%	1.691%
79	6.935	6.889	6.949	VV	8665	233232	31.52%	1.025%
80	6.957	6.949	6.970	VV	7613	92618	12.52%	0.407%
81	7.001	6.970	7.050	VV	15331	450190	60.84%	1.978%
82	7.069	7.050	7.114	VV	11128	318162	43.00%	1.398%
83	7.139	7.114	7.159	VV	12288	260522	35.21%	1.145%
84	7.175	7.159	7.188	VV	10753	159143	21.51%	0.699%
85	7.207	7.188	7.224	VV	11855	217824	29.44%	0.957%
86	7.244	7.224	7.272	VV	12881	275567	37.24%	1.211%
87	7.301	7.272	7.316	VV	10258	232428	31.41%	1.021%
88	7.331	7.316	7.368	VV	10043	253969	34.32%	1.116%
89	7.395	7.368	7.430	VV	46528	739916	100.00%	3.251%

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90	7.449	7.430	7.470	VV	12243	239522	32.37%	1.052%
91	7.494	7.470	7.513	VV	16791	303780	41.06%	1.335%
92	7.524	7.513	7.549	VV	10070	196242	26.52%	0.862%
93	7.580	7.549	7.611	VV	12879	380277	51.39%	1.671%
94	7.625	7.611	7.644	VV	9739	175948	23.78%	0.773%
95	7.666	7.644	7.695	VV	9505	261300	35.31%	1.148%
96	7.708	7.695	7.717	VV	8853	109277	14.77%	0.480%
97	7.729	7.717	7.738	VV	9027	110130	14.88%	0.484%
98	7.753	7.738	7.767	VV	10775	163932	22.16%	0.720%
99	7.792	7.767	7.858	VV	11863	502546	67.92%	2.208%
100	7.906	7.858	7.924	VV	12751	381919	51.62%	1.678%
101	7.961	7.924	7.981	VV	16118	380042	51.36%	1.670%
102	8.001	7.981	8.027	VV	9917	244615	33.06%	1.075%
103	8.052	8.027	8.072	VV	14499	284862	38.50%	1.252%
104	8.099	8.072	8.118	VV	9981	248871	33.63%	1.093%
105	8.370	8.347	8.393	VV	13571	307148	41.51%	1.349%
106	8.411	8.393	8.430	VV	12311	225202	30.44%	0.989%
107	8.441	8.430	8.450	VV	9512	108715	14.69%	0.478%
108	8.466	8.450	8.485	VV	10112	204128	27.59%	0.897%
109	8.501	8.485	8.548	VV	10931	362000	48.92%	1.590%
110	8.558	8.548	8.571	VV	8660	114106	15.42%	0.501%
111	8.580	8.571	8.607	VV	8368	171813	23.22%	0.755%
112	8.625	8.607	8.634	VV	8563	127352	17.21%	0.560%
113	8.657	8.634	8.700	VV	21762	472344	63.84%	2.075%
114	8.713	8.700	8.728	VV	8661	136836	18.49%	0.601%
115	8.750	8.728	8.766	VV	9246	197866	26.74%	0.869%
116	8.784	8.766	8.818	VV	9068	257276	34.77%	1.130%
117	8.833	8.818	8.841	VV	8301	109603	14.81%	0.482%
118	8.859	8.841	8.873	VV	12508	195128	26.37%	0.857%
119	8.889	8.873	8.913	VV	11204	219113	29.61%	0.963%
120	8.922	8.913	8.935	VV	7294	93036	12.57%	0.409%
121	8.956	8.935	8.980	VV	15629	276536	37.37%	1.215%
122	9.041	8.980	9.068	VV	19650	578252	78.15%	2.541%
123	9.080	9.068	9.098	VV	7499	126353	17.08%	0.555%
124	9.118	9.098	9.141	VV	9322	184270	24.90%	0.810%
125	9.188	9.141	9.208	VV	9586	301587	40.76%	1.325%
126	9.220	9.208	9.231	VV	6735	92242	12.47%	0.405%
127	9.264	9.231	9.319	VV	8513	372026	50.28%	1.634%
128	9.336	9.319	9.381	VV	6765	228419	30.87%	1.004%
129	9.410	9.381	9.438	VV	7016	193916	26.21%	0.852%
130	9.455	9.438	9.501	VV	5340	175593	23.73%	0.771%
131	9.532	9.501	9.545	VV	5272	120815	16.33%	0.531%
132	9.563	9.545	9.600	VV	5469	159838	21.60%	0.702%
133	9.629	9.600	9.668	VV	5607	192358	26.00%	0.845%
134	9.701	9.668	9.748	VV	7344	251757	34.03%	1.106%
135	9.780	9.748	9.808	VV	5951	167345	22.62%	0.735%
136	9.822	9.808	9.830	VV	3961	52746	7.13%	0.232%
137	9.863	9.830	9.908	VV	6016	191860	25.93%	0.843%
138	9.944	9.908	9.999	VV	3155	155034	20.95%	0.681%
139	10.021	9.999	10.040	VV	3185	72844	9.84%	0.320%
140	10.066	10.040	10.092	VV	4013	106667	14.42%	0.469%
141	10.108	10.092	10.150	VV	4284	111299	15.04%	0.489%

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142	10.165	10.150	10.178	VV	3150	48669	6.58%	0.214%
143	10.186	10.178	10.199	VV	2801	33756	4.56%	0.148%
144	10.212	10.199	10.252	VV	2856	76983	10.40%	0.338%
145	10.272	10.252	10.282	VV	2138	37387	5.05%	0.164%
146	10.337	10.282	10.361	VV	2384	104318	14.10%	0.458%
147	10.385	10.361	10.434	VV	2276	85402	11.54%	0.375%
148	10.455	10.434	10.466	VV	2108	36752	4.97%	0.161%
149	10.493	10.466	10.527	VV	5897	122796	16.60%	0.540%
150	10.554	10.527	10.564	VV	2094	44184	5.97%	0.194%
151	10.574	10.564	10.621	VV	2001	59184	8.00%	0.260%
152	10.642	10.621	10.667	VV	2238	47272	6.39%	0.208%
153	10.682	10.667	10.711	VV	1471	34712	4.69%	0.153%
154	10.775	10.711	10.807	VV	2068	90046	12.17%	0.396%
155	10.847	10.807	10.886	VV	2696	88061	11.90%	0.387%
156	10.917	10.886	11.008	VV	8143	194699	26.31%	0.855%
157	11.075	11.008	11.104	VV	1331	68003	9.19%	0.299%
158	11.114	11.104	11.152	VV	1267	31368	4.24%	0.138%
159	11.178	11.152	11.204	VV	1288	35599	4.81%	0.156%
160	11.239	11.204	11.285	VV	1884	59703	8.07%	0.262%
161	11.330	11.285	11.361	VV	1093	42013	5.68%	0.185%
162	11.376	11.361	11.391	VV	935	16100	2.18%	0.071%
163	11.401	11.391	11.424	VV	888	17213	2.33%	0.076%
164	11.443	11.424	11.457	VV	919	16572	2.24%	0.073%
165	11.486	11.457	11.511	VV	1142	32903	4.45%	0.145%
166	11.516	11.511	11.523	VV	1032	7070	0.96%	0.031%
167	11.549	11.523	11.600	VV	2220	57340	7.75%	0.252%
168	11.638	11.600	11.690	VV	4191	89809	12.14%	0.395%
169	11.705	11.690	11.728	VV	841	16113	2.18%	0.071%
170	11.743	11.728	11.766	VV	783	15432	2.09%	0.068%
171	11.846	11.766	11.887	VV	1092	60640	8.20%	0.266%
172	11.923	11.887	11.935	VV	879	21673	2.93%	0.095%
173	11.946	11.935	11.972	VV	858	16399	2.22%	0.072%
174	11.988	11.972	12.017	VV	756	17795	2.41%	0.078%
175	12.044	12.017	12.078	VV	852	26400	3.57%	0.116%
176	12.101	12.078	12.133	VV	758	22344	3.02%	0.098%
177	12.158	12.133	12.173	VV	986	19327	2.61%	0.085%
178	12.218	12.173	12.263	VV	1751	63299	8.55%	0.278%
179	12.289	12.263	12.297	VV	595	11488	1.55%	0.050%
180	12.325	12.297	12.398	VV	871	38062	5.14%	0.167%
181	12.415	12.398	12.457	VV	748	22033	2.98%	0.097%
182	12.492	12.457	12.552	VV	675	33450	4.52%	0.147%
183	12.562	12.552	12.585	VV	550	10373	1.40%	0.046%
184	12.606	12.585	12.662	VV	697	26979	3.65%	0.119%
185	12.680	12.662	12.699	VV	484	10322	1.40%	0.045%
186	12.719	12.699	12.750	VV	551	15059	2.04%	0.066%
187	12.775	12.750	12.794	VV	644	15384	2.08%	0.068%
188	12.798	12.794	12.831	VV	734	12033	1.63%	0.053%
189	12.857	12.831	12.938	VV	1491	42929	5.80%	0.189%
190	12.963	12.938	13.041	VV	663	26043	3.52%	0.114%
191	13.048	13.041	13.078	VV	224	4655	0.63%	0.020%
192	13.127	13.078	13.161	VV	362	11694	1.58%	0.051%
193	13.184	13.161	13.207	VV	366	7112	0.96%	0.031%
194	13.217	13.207	13.278	VV	287	9099	1.23%	0.040%

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195	13.305	13.278	13.336	VV	3979	62038	8.38%	0.273%
196	13.346	13.336	13.396	VV	838	21393	2.89%	0.094%
197	13.414	13.396	13.445	VV	484	10286	1.39%	0.045%
198	13.469	13.445	13.496	VV	862	14857	2.01%	0.065%
199	13.514	13.496	13.555	VV	436	11702	1.58%	0.051%
200	13.568	13.555	13.624	VV	259	7448	1.01%	0.033%
201	13.633	13.624	13.666	VV	210	2590	0.35%	0.011%
202	13.689	13.666	13.724	VV	254	5258	0.71%	0.023%
203	13.741	13.724	13.761	VV	176	2815	0.38%	0.012%
204	13.771	13.761	13.831	VV	162	3206	0.43%	0.014%
205	13.846	13.831	13.856	VV	174	1384	0.19%	0.006%
206	13.898	13.856	13.944	VV	203	6952	0.94%	0.031%
207	13.961	13.944	13.988	VV	261	4907	0.66%	0.022%
208	14.004	13.988	14.024	VV	316	4368	0.59%	0.019%
209	14.054	14.024	14.101	VV	732	14173	1.92%	0.062%
210	14.107	14.101	14.154	VV	183	3262	0.44%	0.014%
211	14.195	14.154	14.248	VV	135	3370	0.46%	0.015%
212	14.291	14.248	14.314	PV	232	5042	0.68%	0.022%
213	14.323	14.314	14.333	VV	69	767	0.10%	0.003%
214	14.347	14.333	14.396	VV	125	2970	0.40%	0.013%
215	14.428	14.396	14.454	VV	209	4501	0.61%	0.020%
216	14.464	14.454	14.494	VV	195	3292	0.44%	0.014%
217	14.506	14.494	14.518	VV	94	1268	0.17%	0.006%
218	14.564	14.518	14.592	VV	380	8108	1.10%	0.036%
219	14.620	14.592	14.651	VV	489	7847	1.06%	0.034%
220	14.680	14.651	14.703	VV	187	4256	0.58%	0.019%
221	14.719	14.703	14.730	VV	204	2485	0.34%	0.011%
222	14.744	14.730	14.796	VV	215	4424	0.60%	0.019%
223	14.805	14.796	14.814	PV	78	422	0.06%	0.002%
224	14.827	14.814	14.837	VV	90	909	0.12%	0.004%
225	14.866	14.837	14.894	PV	229	4545	0.61%	0.020%
226	14.910	14.894	14.938	VV	282	4172	0.56%	0.018%
227	14.973	14.938	14.981	VV	107	1757	0.24%	0.008%
228	15.004	14.981	15.016	VV	121	1915	0.26%	0.008%
229	15.113	15.016	15.131	VV	361	11170	1.51%	0.049%
230	15.157	15.131	15.181	VV	597	10994	1.49%	0.048%
231	15.203	15.181	15.239	VV	151	4676	0.63%	0.021%
232	15.285	15.239	15.301	VV	156	4340	0.59%	0.019%
233	15.326	15.301	15.354	VV	162	4110	0.56%	0.018%
234	15.367	15.354	15.438	VV	182	4304	0.58%	0.019%
235	15.454	15.438	15.465	PV	145	1277	0.17%	0.006%
236	15.528	15.465	15.541	VV	102	2185	0.30%	0.010%
237	15.637	15.541	15.658	VV	181	6845	0.93%	0.030%
238	15.678	15.658	15.722	VV	401	8152	1.10%	0.036%
239	15.734	15.722	15.754	VV	176	1748	0.24%	0.008%
240	15.765	15.754	15.772	VV	140	719	0.10%	0.003%
241	15.810	15.772	15.827	VV	125	2025	0.27%	0.009%
242	15.837	15.827	15.845	VV	74	520	0.07%	0.002%
243	15.898	15.845	15.911	PV	140	2857	0.39%	0.013%
244	15.931	15.911	15.940	PV	113	1338	0.18%	0.006%
245	15.992	15.940	16.009	VV	261	5371	0.73%	0.024%
246	16.054	16.009	16.075	VV	186	4583	0.62%	0.020%

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247	16.108	16.075	16.118	PV	221	3357	0.45%	0.015%
248	16.139	16.118	16.148	VV	316	4533	0.61%	0.020%
249	16.179	16.148	16.284	VV	600	19331	2.61%	0.085%
250	16.311	16.284	16.329	VV	181	2741	0.37%	0.012%
251	16.372	16.329	16.419	VV	252	6158	0.83%	0.027%
252	16.498	16.419	16.508	PV	143	4326	0.58%	0.019%
253	16.519	16.508	16.541	VV	157	2068	0.28%	0.009%
254	16.551	16.541	16.562	VV	112	719	0.10%	0.003%
255	16.657	16.562	16.688	PV	675	17826	2.41%	0.078%
256	16.744	16.688	16.780	VV	195	6452	0.87%	0.028%
257	16.792	16.780	16.800	VV	160	1752	0.24%	0.008%
258	16.833	16.800	16.848	VV	308	6679	0.90%	0.029%
259	16.861	16.848	16.906	VV	328	8037	1.09%	0.035%
260	16.925	16.906	16.957	VV	231	6015	0.81%	0.026%
261	17.125	16.957	17.169	VV	1224	50767	6.86%	0.223%
262	17.219	17.169	17.234	VV	403	12782	1.73%	0.056%
263	17.245	17.234	17.254	VV	360	3575	0.48%	0.016%
264	17.365	17.254	17.396	VV	574	36587	4.94%	0.161%
265	17.435	17.396	17.444	VV	493	12832	1.73%	0.056%
266	17.573	17.444	17.623	VV	1908	90197	12.19%	0.396%
267	17.684	17.623	17.724	VV	914	46984	6.35%	0.206%
268	17.740	17.724	17.751	VV	734	11641	1.57%	0.051%
269	17.775	17.751	17.824	VV	884	32875	4.44%	0.144%
270	17.855	17.824	17.875	VV	878	24004	3.24%	0.105%
271	17.952	17.875	17.960	VV	1147	48984	6.62%	0.215%
272	18.009	17.960	18.068	VV	3190	106626	14.41%	0.468%
273	18.079	18.068	18.088	VV	1336	15462	2.09%	0.068%
274	18.180	18.088	18.216	VV	1904	123201	16.65%	0.541%
275	18.288	18.216	18.308	VV	1714	87403	11.81%	0.384%
276	18.354	18.308	18.371	VV	1899	67595	9.14%	0.297%
Sum of corrected areas:						22761016		

Aliphatic EPH 091024.M Sat Sep 21 05:47:58 2024