

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091624AL\
Data File : FE050113.D
Signal(s) : FID1B.ch
Acq On : 16 Sep 2024 11:20
Sample : P3979-01DL 5X
Misc :
ALS Vial : 10 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	3.227	3.218	3.239	PV	77	409	0.01%	0.001%
2	3.251	3.239	3.339	VV	156	2658	0.08%	0.005%
3	3.349	3.339	3.395	PV	63	1700	0.05%	0.003%
4	3.403	3.395	3.431	VV	160	1428	0.04%	0.003%
5	3.438	3.431	3.466	VV	96	1365	0.04%	0.002%
6	3.474	3.466	3.543	VV	104	1894	0.06%	0.003%
7	3.567	3.543	3.629	PV	91	3470	0.11%	0.006%
8	3.638	3.629	3.668	VV	92	936	0.03%	0.002%
9	3.672	3.668	3.681	VV	99	436	0.01%	0.001%
10	3.702	3.681	3.730	VV	180	2891	0.09%	0.005%
11	3.746	3.730	3.806	VV	342	5408	0.17%	0.010%
12	3.814	3.806	3.839	PV	88	1166	0.04%	0.002%
13	3.859	3.839	4.026	VV	209	9158	0.29%	0.017%
14	4.036	4.026	4.042	VV	71	480	0.02%	0.001%
15	4.048	4.042	4.075	VV	104	1178	0.04%	0.002%
16	4.090	4.075	4.139	VV	82	2053	0.06%	0.004%
17	4.156	4.139	4.208	PV	112	2851	0.09%	0.005%
18	4.234	4.208	4.327	VV	209	9295	0.29%	0.017%
19	4.339	4.327	4.349	VV	146	1232	0.04%	0.002%
20	4.360	4.349	4.396	VV	116	2265	0.07%	0.004%
21	4.405	4.396	4.445	VV	110	2668	0.08%	0.005%
22	4.455	4.445	4.494	PV	121	2230	0.07%	0.004%
23	4.519	4.494	4.541	VV	173	3222	0.10%	0.006%
24	4.558	4.541	4.572	PV	140	1635	0.05%	0.003%
25	4.597	4.572	4.660	VV	227	4855	0.15%	0.009%
26	4.674	4.660	4.725	VV	193	3670	0.12%	0.007%
27	4.754	4.725	4.815	PV	411	11923	0.38%	0.022%
28	4.827	4.815	4.857	VV	257	4724	0.15%	0.009%
29	4.877	4.857	4.921	VV	191	5893	0.19%	0.011%
30	4.933	4.921	4.954	VV	160	2804	0.09%	0.005%
31	4.964	4.954	5.000	VV	161	3743	0.12%	0.007%
32	5.023	5.000	5.096	VV	217	6776	0.21%	0.012%
33	5.114	5.096	5.146	VV	142	1940	0.06%	0.004%
34	5.185	5.146	5.199	VV	158	2805	0.09%	0.005%
35	5.218	5.199	5.240	VV	163	3032	0.10%	0.005%
36	5.274	5.240	5.316	PV	160	4526	0.14%	0.008%

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37	5.324	5.316	5.386	VV	138	2314	0.07%	0.004%
38	5.426	5.386	5.504	VV	158	5630	0.18%	0.010%
39	5.534	5.504	5.611	VV	144	4284	0.13%	0.008%
40	5.657	5.611	5.682	PV	247	4929	0.16%	0.009%
41	5.695	5.682	5.730	VV	162	2792	0.09%	0.005%
42	5.748	5.730	5.785	VV	115	2744	0.09%	0.005%
43	5.795	5.785	5.802	VV	97	625	0.02%	0.001%
44	5.835	5.802	5.852	VV	216	3483	0.11%	0.006%
45	5.868	5.852	5.878	VV	104	1130	0.04%	0.002%
46	5.890	5.878	5.902	VV	169	1090	0.03%	0.002%
47	5.946	5.902	5.965	PV	319	6823	0.21%	0.012%
48	5.973	5.965	6.031	VV	281	7323	0.23%	0.013%
49	6.041	6.031	6.109	VV	154	4137	0.13%	0.007%
50	6.127	6.109	6.168	PV	155	2188	0.07%	0.004%
51	6.178	6.168	6.201	VV	146	1903	0.06%	0.003%
52	6.231	6.201	6.315	VV	4813	75943	2.39%	0.137%
53	6.324	6.315	6.342	VV	299	3530	0.11%	0.006%
54	6.392	6.342	6.431	VV	297	10165	0.32%	0.018%
55	6.475	6.431	6.486	VV	190	4600	0.14%	0.008%
56	6.510	6.486	6.551	VV	176	4948	0.16%	0.009%
57	6.572	6.551	6.585	VV	144	2238	0.07%	0.004%
58	6.602	6.585	6.664	VV	188	5655	0.18%	0.010%
59	6.682	6.664	6.747	VV	245	5388	0.17%	0.010%
60	6.766	6.747	6.794	VV	111	2089	0.07%	0.004%
61	6.834	6.794	6.859	VV	459	8642	0.27%	0.016%
62	6.869	6.859	6.921	VV	261	5341	0.17%	0.010%
63	6.939	6.921	6.957	VV	167	2462	0.08%	0.004%
64	6.967	6.957	6.998	VV	131	1435	0.05%	0.003%
65	7.019	6.998	7.059	VV	153	2891	0.09%	0.005%
66	7.090	7.059	7.132	PV	312	5741	0.18%	0.010%
67	7.153	7.132	7.191	VV	173	4415	0.14%	0.008%
68	7.219	7.191	7.241	VV	241	5719	0.18%	0.010%
69	7.255	7.241	7.279	VV	340	4427	0.14%	0.008%
70	7.328	7.279	7.388	VV	2188	42860	1.35%	0.077%
71	7.402	7.388	7.437	VV	532	10650	0.33%	0.019%
72	7.462	7.437	7.594	VV	2772	52190	1.64%	0.094%
73	7.630	7.594	7.743	VV	524	16982	0.53%	0.031%
74	7.764	7.743	7.783	VV	172	2530	0.08%	0.005%
75	7.805	7.783	7.844	VV	311	5696	0.18%	0.010%
76	7.860	7.844	7.884	VV	79	1409	0.04%	0.003%
77	8.065	8.038	8.133	VV	1531	55457	1.74%	0.100%
78	8.159	8.133	8.195	VV	564	17448	0.55%	0.032%
79	8.226	8.195	8.255	VV	1174	27337	0.86%	0.049%
80	8.264	8.255	8.288	VV	594	8743	0.28%	0.016%
81	8.334	8.288	8.397	VV	1388	46779	1.47%	0.084%
82	8.439	8.397	8.456	VV	3101	46037	1.45%	0.083%
83	8.469	8.456	8.492	VV	1851	29274	0.92%	0.053%
84	8.514	8.492	8.575	VV	1482	41939	1.32%	0.076%
85	8.629	8.575	8.698	VV	2482	89428	2.81%	0.162%
86	8.715	8.698	8.755	VV	918	19195	0.60%	0.035%
87	8.760	8.755	8.788	VV	356	5386	0.17%	0.010%
88	8.920	8.896	8.954	VV	15782	213388	6.71%	0.385%
89	8.967	8.954	9.015	VV	2020	56644	1.78%	0.102%

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90	9.046	9.015	9.096	VV	1322	46543	1.46%	0.084%
91	9.110	9.096	9.138	VV	718	15408	0.48%	0.028%
92	9.163	9.138	9.180	VV	2068	30244	0.95%	0.055%
93	9.202	9.180	9.224	VV	4669	67259	2.12%	0.121%
94	9.243	9.224	9.311	VV	2744	79799	2.51%	0.144%
95	9.335	9.311	9.357	VV	1943	32502	1.02%	0.059%
96	9.375	9.357	9.446	VV	1978	45349	1.43%	0.082%
97	9.489	9.446	9.507	VV	1525	23384	0.74%	0.042%
98	9.525	9.507	9.558	VV	1070	17787	0.56%	0.032%
99	9.579	9.558	9.595	VV	426	7803	0.25%	0.014%
100	9.626	9.595	9.654	VV	1287	24979	0.79%	0.045%
101	9.674	9.654	9.688	VV	550	8331	0.26%	0.015%
102	9.713	9.688	9.766	VV	11656	174676	5.49%	0.315%
103	9.789	9.766	9.815	VV	1895	34679	1.09%	0.063%
104	9.863	9.815	9.903	VV	3232	80022	2.52%	0.145%
105	9.922	9.903	9.964	VV	1831	36401	1.14%	0.066%
106	10.000	9.964	10.014	VV	1103	21802	0.69%	0.039%
107	10.036	10.014	10.101	VV	2860	62132	1.95%	0.112%
108	10.139	10.101	10.187	VV	2430	65706	2.07%	0.119%
109	10.199	10.187	10.215	VV	798	11176	0.35%	0.020%
110	10.224	10.215	10.258	VV	543	8369	0.26%	0.015%
111	10.294	10.258	10.368	VV	568	13695	0.43%	0.025%
112	10.389	10.368	10.415	PV	168	2034	0.06%	0.004%
113	10.460	10.415	10.482	VV	882	13737	0.43%	0.025%
114	10.505	10.482	10.539	VV	879	14615	0.46%	0.026%
115	10.565	10.539	10.578	VV	1034	16247	0.51%	0.029%
116	10.598	10.578	10.619	VV	2368	37023	1.16%	0.067%
117	10.638	10.619	10.675	VV	1791	29373	0.92%	0.053%
118	10.712	10.675	10.752	PV	2089	43452	1.37%	0.078%
119	10.785	10.752	10.831	VV	2235	54583	1.72%	0.099%
120	10.851	10.831	10.866	VV	1663	23277	0.73%	0.042%
121	10.881	10.866	10.896	VV	1794	22730	0.71%	0.041%
122	10.923	10.896	10.978	VV	5352	111045	3.49%	0.201%
123	10.984	10.978	11.001	VV	788	8897	0.28%	0.016%
124	11.017	11.001	11.033	VV	927	11191	0.35%	0.020%
125	11.051	11.033	11.065	VV	477	7646	0.24%	0.014%
126	11.117	11.065	11.171	VV	103870	1287137	40.49%	2.325%
127	11.194	11.171	11.356	VV	26585	483667	15.21%	0.874%
128	11.385	11.356	11.401	VV	814	15299	0.48%	0.028%
129	11.426	11.401	11.470	VV	4725	85022	2.67%	0.154%
130	11.484	11.470	11.500	VV	1303	19857	0.62%	0.036%
131	11.514	11.500	11.532	VV	1019	16221	0.51%	0.029%
132	11.554	11.532	11.576	VV	1499	24871	0.78%	0.045%
133	11.607	11.576	11.621	VV	710	12952	0.41%	0.023%
134	11.647	11.621	11.685	VV	4644	68521	2.16%	0.124%
135	11.714	11.685	11.735	VV	1216	15230	0.48%	0.028%
136	11.774	11.735	11.801	VV	1559	27196	0.86%	0.049%
137	11.821	11.801	11.837	VV	539	7461	0.23%	0.013%
138	11.876	11.837	11.901	VV	76335	848341	26.68%	1.532%
139	11.920	11.901	11.936	VV	11782	138489	4.36%	0.250%
140	11.953	11.936	11.999	VV	13460	186445	5.86%	0.337%
141	12.034	11.999	12.054	VV	17426	246053	7.74%	0.444%

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142	12.069	12.054	12.083	VV	7869	96504	3.04%	0.174%
143	12.100	12.083	12.148	VV	10127	141250	4.44%	0.255%
144	12.165	12.148	12.188	PV	606	7731	0.24%	0.014%
145	12.224	12.188	12.241	VV	1380	27078	0.85%	0.049%
146	12.256	12.241	12.274	VV	568	7429	0.23%	0.013%
147	12.302	12.274	12.368	VV	4669	100618	3.16%	0.182%
148	12.393	12.368	12.438	VV	5529	94448	2.97%	0.171%
149	12.454	12.438	12.466	VV	1314	18136	0.57%	0.033%
150	12.480	12.466	12.517	VV	2422	35024	1.10%	0.063%
151	12.536	12.517	12.557	VV	1226	15502	0.49%	0.028%
152	12.573	12.557	12.585	VV	432	4991	0.16%	0.009%
153	12.597	12.585	12.620	VV	762	12371	0.39%	0.022%
154	12.642	12.620	12.652	VV	1535	19219	0.60%	0.035%
155	12.664	12.652	12.690	VV	1625	22228	0.70%	0.040%
156	12.711	12.690	12.752	VV	3163	54103	1.70%	0.098%
157	12.787	12.752	12.801	PV	5676	68821	2.16%	0.124%
158	12.820	12.801	12.840	VV	8741	120580	3.79%	0.218%
159	12.859	12.840	12.911	VV	4320	115598	3.64%	0.209%
160	12.937	12.911	12.997	VV	155974	1897922	59.70%	3.428%
161	13.011	12.997	13.053	VV	1827	45452	1.43%	0.082%
162	13.088	13.053	13.104	VV	2457	49770	1.57%	0.090%
163	13.124	13.104	13.145	VV	6009	80234	2.52%	0.145%
164	13.166	13.145	13.207	VV	2431	69056	2.17%	0.125%
165	13.235	13.207	13.271	VV	130810	1534985	48.28%	2.772%
166	13.311	13.271	13.387	VV	62669	1081270	34.01%	1.953%
167	13.412	13.387	13.429	VV	4200	65053	2.05%	0.117%
168	13.446	13.429	13.466	VV	3136	49571	1.56%	0.090%
169	13.475	13.466	13.488	VV	1676	19205	0.60%	0.035%
170	13.510	13.488	13.545	VV	5901	98938	3.11%	0.179%
171	13.565	13.545	13.584	VV	2814	42265	1.33%	0.076%
172	13.596	13.584	13.615	VV	1215	14667	0.46%	0.026%
173	13.637	13.615	13.675	VV	3405	67827	2.13%	0.122%
174	13.697	13.675	13.767	VV	7944	141132	4.44%	0.255%
175	13.827	13.767	13.875	PV	17284	326522	10.27%	0.590%
176	13.889	13.875	13.908	VV	2069	26738	0.84%	0.048%
177	13.935	13.908	13.955	VV	11754	154557	4.86%	0.279%
178	13.974	13.955	13.996	VV	10408	149031	4.69%	0.269%
179	14.008	13.996	14.036	VV	4772	71450	2.25%	0.129%
180	14.102	14.036	14.125	VV	10105	239956	7.55%	0.433%
181	14.145	14.125	14.194	VV	7705	128256	4.03%	0.232%
182	14.203	14.194	14.221	VV	1210	17555	0.55%	0.032%
183	14.226	14.221	14.245	VV	1037	10972	0.35%	0.020%
184	14.270	14.245	14.285	VV	1119	21051	0.66%	0.038%
185	14.301	14.285	14.318	VV	1266	17500	0.55%	0.032%
186	14.333	14.318	14.348	VV	824	10440	0.33%	0.019%
187	14.360	14.348	14.388	VV	515	6872	0.22%	0.012%
188	14.418	14.388	14.455	PV	1099	20258	0.64%	0.037%
189	14.470	14.455	14.480	VV	512	6142	0.19%	0.011%
190	14.533	14.480	14.547	VV	2966	71128	2.24%	0.128%
191	14.575	14.547	14.601	VV	6542	118561	3.73%	0.214%
192	14.628	14.601	14.647	VV	2810	57796	1.82%	0.104%
193	14.665	14.647	14.713	VV	2969	67623	2.13%	0.122%
194	14.744	14.713	14.777	VV	9373	160290	5.04%	0.289%

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195	14.804	14.777	14.838	VV	15452	266315	8.38%	0.481%
196	14.855	14.838	14.871	VV	4776	75843	2.39%	0.137%
197	14.883	14.871	14.908	VV	4725	78185	2.46%	0.141%
198	14.921	14.908	14.944	VV	2415	39981	1.26%	0.072%
199	14.997	14.944	15.055	VV	3336	96158	3.02%	0.174%
200	15.117	15.055	15.138	PV	54205	768309	24.17%	1.388%
201	15.157	15.138	15.237	VV	52314	891759	28.05%	1.611%
202	15.277	15.237	15.335	VV	15770	345684	10.87%	0.624%
203	15.349	15.335	15.405	VV	2331	67698	2.13%	0.122%
204	15.432	15.405	15.445	VV	3454	61277	1.93%	0.111%
205	15.464	15.445	15.523	VV	5104	123978	3.90%	0.224%
206	15.557	15.523	15.645	VV	4109	147357	4.63%	0.266%
207	15.682	15.645	15.720	PV	2974	67048	2.11%	0.121%
208	15.747	15.720	15.766	VV	3362	55546	1.75%	0.100%
209	15.791	15.766	15.812	VV	12051	172558	5.43%	0.312%
210	15.828	15.812	15.860	VV	5677	96088	3.02%	0.174%
211	15.878	15.860	15.891	VV	3379	46167	1.45%	0.083%
212	15.900	15.891	15.911	VV	2634	27773	0.87%	0.050%
213	15.934	15.911	16.000	VV	7804	240887	7.58%	0.435%
214	16.023	16.000	16.051	VV	3966	68550	2.16%	0.124%
215	16.070	16.051	16.091	VV	1131	20397	0.64%	0.037%
216	16.115	16.091	16.157	VV	2138	39925	1.26%	0.072%
217	16.188	16.157	16.271	VV	3075	107259	3.37%	0.194%
218	16.289	16.271	16.308	VV	845	10725	0.34%	0.019%
219	16.321	16.308	16.339	VV	635	7386	0.23%	0.013%
220	16.385	16.339	16.412	PV	2497	54519	1.71%	0.098%
221	16.433	16.412	16.451	PV	2373	31805	1.00%	0.057%
222	16.474	16.451	16.516	VV	3703	85140	2.68%	0.154%
223	16.552	16.516	16.565	VV	1893	39095	1.23%	0.071%
224	16.591	16.565	16.617	VV	3532	65423	2.06%	0.118%
225	16.678	16.617	16.778	VV	59453	1344857	42.30%	2.429%
226	16.811	16.778	16.865	VV	13007	254606	8.01%	0.460%
227	16.873	16.865	16.908	VV	1608	21691	0.68%	0.039%
228	16.961	16.908	16.975	PV	7020	106723	3.36%	0.193%
229	17.001	16.975	17.035	VV	34899	509469	16.02%	0.920%
230	17.062	17.035	17.113	VV	33817	571128	17.96%	1.031%
231	17.161	17.113	17.197	VV	12809	280087	8.81%	0.506%
232	17.207	17.197	17.256	VV	2262	39703	1.25%	0.072%
233	17.307	17.256	17.342	VV	2734	70242	2.21%	0.127%
234	17.370	17.342	17.384	VV	1423	17676	0.56%	0.032%
235	17.446	17.384	17.493	VV	3983	143614	4.52%	0.259%
236	17.583	17.493	17.635	PV	6173	200426	6.30%	0.362%
237	17.653	17.635	17.666	VV	2692	36540	1.15%	0.066%
238	17.688	17.666	17.701	VV	2712	46550	1.46%	0.084%
239	17.720	17.701	17.745	VV	4286	77812	2.45%	0.141%
240	17.755	17.745	17.773	VV	2836	39676	1.25%	0.072%
241	17.780	17.773	17.802	VV	1973	22213	0.70%	0.040%
242	17.854	17.802	17.890	VV	1976	43222	1.36%	0.078%
243	17.962	17.890	17.978	PV	2053	69782	2.19%	0.126%
244	18.019	17.978	18.046	VV	8418	159992	5.03%	0.289%
245	18.061	18.046	18.081	VV	2188	31625	0.99%	0.057%
246	18.114	18.081	18.124	VV	2186	34222	1.08%	0.062%

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247	18.162	18.124	18.185	VV	8428	178388	5.61%	0.322%
248	18.193	18.185	18.305	VV	4004	137103	4.31%	0.248%
249	18.344	18.305	18.404	PV	9679	208029	6.54%	0.376%
250	18.442	18.404	18.468	VV	18803	300951	9.47%	0.544%
251	18.481	18.468	18.508	VV	4516	88545	2.79%	0.160%
252	18.530	18.508	18.551	VV	6593	106145	3.34%	0.192%
253	18.570	18.551	18.588	VV	1874	33036	1.04%	0.060%
254	18.604	18.588	18.628	VV	2645	40549	1.28%	0.073%
255	18.695	18.628	18.752	VV	13180	346842	10.91%	0.626%
256	18.767	18.752	18.780	VV	3177	47850	1.51%	0.086%
257	18.850	18.780	18.898	VV	11902	306642	9.65%	0.554%
258	18.952	18.898	18.973	VV	6632	129277	4.07%	0.233%
259	19.001	18.973	19.028	VV	5356	110584	3.48%	0.200%
260	19.035	19.028	19.045	VV	2628	24435	0.77%	0.044%
261	19.052	19.045	19.067	VV	2434	30190	0.95%	0.055%
262	19.169	19.067	19.181	VV	4627	232900	7.33%	0.421%
263	19.248	19.181	19.268	VV	11630	389296	12.24%	0.703%
264	19.284	19.268	19.318	VV	8937	218920	6.89%	0.395%
265	19.352	19.318	19.371	VV	9158	246050	7.74%	0.444%
266	19.390	19.371	19.413	VV	7950	186396	5.86%	0.337%
267	19.442	19.413	19.480	VV	7510	278388	8.76%	0.503%
268	19.498	19.480	19.516	VV	6438	130229	4.10%	0.235%
269	19.552	19.516	19.574	VV	6390	202643	6.37%	0.366%
270	19.634	19.574	19.688	VV	14857	640785	20.16%	1.157%
271	19.756	19.688	19.778	VV	13360	596572	18.76%	1.077%
272	19.871	19.778	19.899	VV	16956	1023253	32.19%	1.848%
273	19.929	19.899	19.951	VV	18829	532576	16.75%	0.962%
274	20.008	19.951	20.037	VV	25211	1055991	33.22%	1.907%
275	20.056	20.037	20.092	VV	21807	668176	21.02%	1.207%
276	20.166	20.092	20.191	VV	22934	1260474	39.65%	2.276%
277	20.201	20.191	20.210	VV	21889	246814	7.76%	0.446%
278	20.234	20.210	20.263	VV	24007	716326	22.53%	1.294%
279	20.281	20.263	20.315	VV	23159	679168	21.36%	1.227%
280	20.377	20.315	20.401	VV	30892	1295126	40.74%	2.339%
281	20.446	20.401	20.465	VV	28489	1034320	32.53%	1.868%
282	20.482	20.465	20.495	VV	29213	513665	16.16%	0.928%
283	20.536	20.495	20.544	VV	29892	864688	27.20%	1.562%
284	20.589	20.544	20.610	VV	32235	1223808	38.49%	2.210%
285	20.645	20.610	20.661	VV	32091	964283	30.33%	1.742%
286	20.732	20.661	20.753	VV	40533	1946604	61.23%	3.516%
287	20.775	20.753	20.818	VV	38929	1426188	44.86%	2.576%
288	20.835	20.818	20.875	VV	33952	1104446	34.74%	1.995%
289	21.000	20.875	21.028	VV	37198	3179254	100.00%	5.742%
290	21.038	21.028	21.071	VV	35994	915020	28.78%	1.653%
291	21.097	21.071	21.186	VV	36247	2068823	65.07%	3.736%
292	21.200	21.186	21.215	VV	23901	410413	12.91%	0.741%
293	21.270	21.215	21.281	VV	28677	1051853	33.08%	1.900%
294	21.297	21.281	21.397	VV	28670	1720936	54.13%	3.108%
295	21.413	21.397	21.445	VV	21894	606290	19.07%	1.095%
296	21.517	21.445	21.573	VV	21431	1525711	47.99%	2.756%
Sum of corrected areas:					55369094			

Aliphatic EPH 091024.M Tue Sep 17 03:36:45 2024 rteres