

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082124AL\
Data File : FE049694.D
Signal(s) : FID1B.ch
Acq On : 21 Aug 2024 16:38
Sample : P3685-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	2.975	2.921	3.076	BV	566	3520	0.04%	0.002%
2	3.086	3.076	3.108	VV	328	3079	0.03%	0.001%
3	3.136	3.108	3.242	PV	426	12668	0.13%	0.006%
4	3.277	3.242	3.399	PV	427572	4193896	42.28%	1.928%
5	3.418	3.399	3.574	VV	305	9700	0.10%	0.004%
6	3.589	3.574	3.613	PV	263	3725	0.04%	0.002%
7	3.634	3.613	3.735	VV	4127	88627	0.89%	0.041%
8	3.753	3.735	3.852	VV	1164	19885	0.20%	0.009%
9	3.871	3.852	3.935	VV	728	11720	0.12%	0.005%
10	3.955	3.935	4.019	PV	294	5822	0.06%	0.003%
11	4.030	4.019	4.056	VV	108	1124	0.01%	0.001%
12	4.067	4.056	4.082	PV	209	1691	0.02%	0.001%
13	4.101	4.082	4.140	VV	217	4580	0.05%	0.002%
14	4.154	4.140	4.234	VV	240	6981	0.07%	0.003%
15	4.253	4.234	4.286	VV	1264	19382	0.20%	0.009%
16	4.295	4.286	4.384	VV	329	9998	0.10%	0.005%
17	4.394	4.384	4.453	VV	132	3302	0.03%	0.002%
18	4.469	4.453	4.489	VV	137	1145	0.01%	0.001%
19	4.527	4.489	4.546	PV	490521	4638806	46.76%	2.132%
20	4.564	4.546	4.668	VV	461813	4614424	46.52%	2.121%
21	4.690	4.668	4.787	VV	970	32554	0.33%	0.015%
22	4.807	4.787	4.858	VV	310	9312	0.09%	0.004%
23	4.868	4.858	4.879	VV	160	1966	0.02%	0.001%
24	4.887	4.879	4.911	VV	161	2567	0.03%	0.001%
25	4.948	4.911	4.967	VV	265	5645	0.06%	0.003%
26	4.987	4.967	5.011	VV	268	4501	0.05%	0.002%
27	5.029	5.011	5.090	VV	264	5459	0.06%	0.003%
28	5.108	5.090	5.131	VV	151	1663	0.02%	0.001%
29	5.140	5.131	5.158	VV	109	732	0.01%	0.000%
30	5.185	5.158	5.211	VV	829	9415	0.09%	0.004%
31	5.226	5.211	5.265	VV	514	7670	0.08%	0.004%
32	5.285	5.265	5.299	VV	238	3363	0.03%	0.002%
33	5.314	5.299	5.348	VV	306	4460	0.04%	0.002%
34	5.369	5.348	5.401	VV	403	5523	0.06%	0.003%
35	5.409	5.401	5.417	VV	93	878	0.01%	0.000%
36	5.430	5.417	5.451	VV	302	3204	0.03%	0.001%

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37	5.480	5.451	5.504	PV	277	4372	0.04%	0.002%
38	5.522	5.504	5.559	VV	530	7415	0.07%	0.003%
39	5.567	5.559	5.594	VV	93	1268	0.01%	0.001%
40	5.601	5.594	5.638	VV	47	1303	0.01%	0.001%
41	5.662	5.638	5.688	PV	1282	14679	0.15%	0.007%
42	5.710	5.688	5.828	VV	1111	31120	0.31%	0.014%
43	5.852	5.828	5.887	VV	257	5392	0.05%	0.002%
44	5.912	5.887	5.941	VV	2493	27513	0.28%	0.013%
45	5.948	5.941	6.028	VV	193	5959	0.06%	0.003%
46	6.041	6.028	6.064	VV	132	1412	0.01%	0.001%
47	6.083	6.064	6.098	VV	147	1759	0.02%	0.001%
48	6.107	6.098	6.178	PV	79	2332	0.02%	0.001%
49	6.233	6.178	6.387	PV	484428	4950160	49.90%	2.276%
50	6.400	6.387	6.611	VV	1191	79880	0.81%	0.037%
51	6.626	6.611	6.644	VV	425	6735	0.07%	0.003%
52	6.694	6.644	6.764	VV	508944	5098080	51.40%	2.344%
53	6.780	6.764	6.804	VV	1152	20138	0.20%	0.009%
54	6.824	6.804	6.959	VV	6988	136917	1.38%	0.063%
55	6.969	6.959	6.999	VV	391	6804	0.07%	0.003%
56	7.009	6.999	7.045	VV	266	6080	0.06%	0.003%
57	7.059	7.045	7.072	VV	217	2762	0.03%	0.001%
58	7.115	7.072	7.173	VV	316	10563	0.11%	0.005%
59	7.201	7.173	7.213	VV	790	10540	0.11%	0.005%
60	7.234	7.213	7.286	VV	4359	56684	0.57%	0.026%
61	7.329	7.286	7.454	VV	469992	4985588	50.26%	2.292%
62	7.467	7.454	7.501	VV	1625	33553	0.34%	0.015%
63	7.531	7.501	7.545	VV	1628	30749	0.31%	0.014%
64	7.553	7.545	7.588	VV	1168	20775	0.21%	0.010%
65	7.606	7.588	7.621	VV	995	14454	0.15%	0.007%
66	7.639	7.621	7.695	VV	1618	29429	0.30%	0.014%
67	7.700	7.695	7.714	VV	379	4149	0.04%	0.002%
68	7.726	7.714	7.771	VV	389	7636	0.08%	0.004%
69	7.814	7.771	7.842	VV	538	9842	0.10%	0.005%
70	7.861	7.842	7.887	VV	156	2635	0.03%	0.001%
71	7.896	7.887	7.907	VV	118	745	0.01%	0.000%
72	7.955	7.907	8.161	PV	525828	5368722	54.12%	2.468%
73	8.166	8.161	8.198	VV	692	13459	0.14%	0.006%
74	8.211	8.198	8.234	VV	933	14331	0.14%	0.007%
75	8.267	8.234	8.321	VV	902	26417	0.27%	0.012%
76	8.339	8.321	8.360	VV	358	6071	0.06%	0.003%
77	8.373	8.360	8.388	VV	305	4285	0.04%	0.002%
78	8.424	8.388	8.461	VV	473	14132	0.14%	0.006%
79	8.522	8.461	8.586	VV	522570	5401811	54.46%	2.483%
80	8.631	8.586	8.801	VV	485933	5135669	51.77%	2.361%
81	8.832	8.801	8.899	VV	304965	3376419	34.04%	1.552%
82	8.930	8.899	9.098	VV	491712	5281780	53.25%	2.428%
83	9.107	9.098	9.123	VV	882	12339	0.12%	0.006%
84	9.135	9.123	9.155	VV	796	14001	0.14%	0.006%
85	9.165	9.155	9.189	VV	726	13069	0.13%	0.006%
86	9.210	9.189	9.231	VV	1459	24950	0.25%	0.011%
87	9.254	9.231	9.320	VV	1397	41921	0.42%	0.019%
88	9.345	9.320	9.362	VV	1435	21976	0.22%	0.010%
89	9.382	9.362	9.390	VV	3099	34049	0.34%	0.016%

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90	9.401	9.390	9.464	VV	3646	47492	0.48%	0.022%
91	9.473	9.464	9.489	VV	178	2025	0.02%	0.001%
92	9.497	9.489	9.514	VV	139	1469	0.01%	0.001%
93	9.560	9.514	9.574	VV	203	4780	0.05%	0.002%
94	9.584	9.574	9.594	VV	214	1979	0.02%	0.001%
95	9.603	9.594	9.623	VV	212	2183	0.02%	0.001%
96	9.645	9.623	9.664	VV	393	4344	0.04%	0.002%
97	9.718	9.664	9.846	PV	444067	5013339	50.54%	2.305%
98	9.861	9.846	9.884	VV	1769	34241	0.35%	0.016%
99	9.904	9.884	9.918	VV	3373	44041	0.44%	0.020%
100	9.932	9.918	9.988	VV	3230	61823	0.62%	0.028%
101	10.061	9.988	10.090	VV	1108	44449	0.45%	0.020%
102	10.127	10.090	10.313	VV	487738	5511666	55.56%	2.534%
103	10.338	10.313	10.383	VV	319	10260	0.10%	0.005%
104	10.406	10.383	10.443	VV	397	8344	0.08%	0.004%
105	10.462	10.443	10.488	VV	299	5034	0.05%	0.002%
106	10.512	10.488	10.541	VV	802	12400	0.13%	0.006%
107	10.568	10.541	10.582	VV	408	6923	0.07%	0.003%
108	10.606	10.582	10.634	VV	465	9119	0.09%	0.004%
109	10.651	10.634	10.696	VV	294	5922	0.06%	0.003%
110	10.715	10.696	10.734	PV	217	3227	0.03%	0.001%
111	10.792	10.734	10.810	VV	700	17754	0.18%	0.008%
112	10.824	10.810	10.844	VV	500	7785	0.08%	0.004%
113	10.864	10.844	10.904	VV	1441	20669	0.21%	0.010%
114	10.933	10.904	11.040	VV	3477	64934	0.65%	0.030%
115	11.125	11.040	11.170	PV	409664	4702273	47.40%	2.162%
116	11.200	11.170	11.351	VV	392445	4864797	49.04%	2.236%
117	11.370	11.351	11.412	VV	6818	116789	1.18%	0.054%
118	11.434	11.412	11.475	VV	1484	48783	0.49%	0.022%
119	11.499	11.475	11.525	VV	1609	36044	0.36%	0.017%
120	11.569	11.525	11.634	VV	479493	5584673	56.30%	2.567%
121	11.653	11.634	11.691	VV	1450	36890	0.37%	0.017%
122	11.728	11.691	11.746	VV	733	18801	0.19%	0.009%
123	11.760	11.746	11.794	VV	507	11201	0.11%	0.005%
124	11.805	11.794	11.839	VV	389	8276	0.08%	0.004%
125	11.887	11.839	12.004	VV	399175	4353642	43.89%	2.001%
126	12.045	12.004	12.068	VV	1309	31505	0.32%	0.014%
127	12.081	12.068	12.094	VV	682	9318	0.09%	0.004%
128	12.111	12.094	12.151	VV	719	13161	0.13%	0.006%
129	12.173	12.151	12.194	PV	337	4557	0.05%	0.002%
130	12.236	12.194	12.271	VV	1164	21752	0.22%	0.010%
131	12.291	12.271	12.308	VV	592	6695	0.07%	0.003%
132	12.335	12.308	12.388	VV	476	14802	0.15%	0.007%
133	12.408	12.388	12.419	VV	200	3025	0.03%	0.001%
134	12.442	12.419	12.454	VV	194	2843	0.03%	0.001%
135	12.487	12.454	12.551	VV	11523	152279	1.54%	0.070%
136	12.570	12.551	12.590	VV	657	11290	0.11%	0.005%
137	12.634	12.590	12.677	VV	777	28243	0.28%	0.013%
138	12.699	12.677	12.756	VV	2666	41219	0.42%	0.019%
139	12.822	12.756	12.840	PV	799	19944	0.20%	0.009%
140	12.878	12.840	12.914	VV	474143	5538095	55.83%	2.546%
141	12.945	12.914	13.106	VV	403172	4837587	48.77%	2.224%

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142	13.131	13.106	13.206	VV	5618	100105	1.01%	0.046%
143	13.243	13.206	13.283	VV	405050	4749136	47.88%	2.183%
144	13.321	13.283	13.401	VV	270450	3357479	33.85%	1.543%
145	13.422	13.401	13.450	VV	1715	42000	0.42%	0.019%
146	13.489	13.450	13.560	VV	441490	5407537	54.51%	2.486%
147	13.575	13.560	13.594	VV	950	16131	0.16%	0.007%
148	13.605	13.594	13.638	VV	622	14077	0.14%	0.006%
149	13.650	13.638	13.680	VV	576	10305	0.10%	0.005%
150	13.720	13.680	13.791	VV	1478	38991	0.39%	0.018%
151	13.836	13.791	13.855	VV	1090	21334	0.22%	0.010%
152	13.865	13.855	13.886	VV	799	9947	0.10%	0.005%
153	13.915	13.886	13.928	VV	757	12869	0.13%	0.006%
154	13.942	13.928	13.966	VV	878	13102	0.13%	0.006%
155	13.985	13.966	14.002	VV	570	9178	0.09%	0.004%
156	14.023	14.002	14.037	VV	986	13916	0.14%	0.006%
157	14.075	14.037	14.144	VV	431435	5330846	53.74%	2.451%
158	14.156	14.144	14.168	VV	514	6015	0.06%	0.003%
159	14.184	14.168	14.232	VV	480	9082	0.09%	0.004%
160	14.255	14.232	14.276	VV	945	11327	0.11%	0.005%
161	14.289	14.276	14.302	VV	288	3421	0.03%	0.002%
162	14.312	14.302	14.354	VV	179	2721	0.03%	0.001%
163	14.371	14.354	14.384	PV	180	1359	0.01%	0.001%
164	14.394	14.384	14.406	VV	157	1177	0.01%	0.001%
165	14.474	14.406	14.494	PV	744	20514	0.21%	0.009%
166	14.510	14.494	14.532	VV	790	12526	0.13%	0.006%
167	14.580	14.532	14.609	VV	709	15831	0.16%	0.007%
168	14.635	14.609	14.671	PV	1663	26388	0.27%	0.012%
169	14.696	14.671	14.721	VV	825	14928	0.15%	0.007%
170	14.756	14.721	14.782	VV	561	10223	0.10%	0.005%
171	14.812	14.782	14.840	VV	630	9595	0.10%	0.004%
172	14.884	14.840	14.901	VV	301	7627	0.08%	0.004%
173	14.925	14.901	14.951	VV	381	5010	0.05%	0.002%
174	15.018	14.951	15.063	PV	256	4768	0.05%	0.002%
175	15.123	15.063	15.143	PV	307902	3849152	38.80%	1.769%
176	15.171	15.143	15.334	VV	605433	9919400	100.00%	4.560%
177	15.346	15.334	15.408	VV	3485	115487	1.16%	0.053%
178	15.417	15.408	15.461	VV	1985	56029	0.56%	0.026%
179	15.470	15.461	15.521	VV	1555	47308	0.48%	0.022%
180	15.555	15.521	15.648	VV	13649	311811	3.14%	0.143%
181	15.651	15.648	15.664	VV	1183	9402	0.09%	0.004%
182	15.691	15.664	15.732	VV	3215	69280	0.70%	0.032%
183	15.764	15.732	15.788	VV	5516	84069	0.85%	0.039%
184	15.798	15.788	15.817	VV	1048	15933	0.16%	0.007%
185	15.831	15.817	15.867	VV	936	16330	0.16%	0.008%
186	15.914	15.867	15.923	VV	319	10121	0.10%	0.005%
187	15.960	15.923	15.980	VV	766	17452	0.18%	0.008%
188	16.007	15.980	16.017	VV	469	8670	0.09%	0.004%
189	16.088	16.017	16.123	VV	619	27797	0.28%	0.013%
190	16.197	16.123	16.241	VV	407165	5253181	52.96%	2.415%
191	16.252	16.241	16.284	VV	947	16841	0.17%	0.008%
192	16.312	16.284	16.342	VV	432	10720	0.11%	0.005%
193	16.382	16.342	16.419	PV	998	20911	0.21%	0.010%
194	16.494	16.419	16.515	PV	712	16547	0.17%	0.008%

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195	16.578	16.515	16.614	VV	1262	35457	0.36%	0.016%
196	16.683	16.614	16.699	PV	289053	3984672	40.17%	1.832%
197	16.715	16.699	16.931	VV	318536	4981654	50.22%	2.290%
198	16.940	16.931	16.958	VV	3138	44683	0.45%	0.021%
199	16.972	16.958	16.980	VV	2672	34683	0.35%	0.016%
200	17.007	16.980	17.030	VV	3698	91454	0.92%	0.042%
201	17.065	17.030	17.111	VV	254420	3605993	36.35%	1.658%
202	17.145	17.111	17.289	VV	396267	5873234	59.21%	2.700%
203	17.321	17.289	17.358	VV	2918	108758	1.10%	0.050%
204	17.381	17.358	17.414	VV	3086	83292	0.84%	0.038%
205	17.459	17.414	17.490	VV	2796	102290	1.03%	0.047%
206	17.527	17.490	17.541	VV	2578	71975	0.73%	0.033%
207	17.557	17.541	17.571	VV	3264	48766	0.49%	0.022%
208	17.591	17.571	17.646	VV	4972	117469	1.18%	0.054%
209	17.665	17.646	17.675	VV	1902	23528	0.24%	0.011%
210	17.704	17.675	17.739	VV	2139	51322	0.52%	0.024%
211	17.767	17.739	17.818	VV	1597	36858	0.37%	0.017%
212	17.829	17.818	17.842	VV	345	3845	0.04%	0.002%
213	17.865	17.842	17.875	PV	638	6805	0.07%	0.003%
214	17.922	17.875	17.955	PV	4856	87459	0.88%	0.040%
215	18.032	17.955	18.090	VV	389030	5427420	54.72%	2.495%
216	18.120	18.090	18.141	VV	2705	44245	0.45%	0.020%
217	18.173	18.141	18.247	VV	5266	129131	1.30%	0.059%
218	18.270	18.247	18.285	VV	767	13405	0.14%	0.006%
219	18.352	18.285	18.362	PV	2398	33177	0.33%	0.015%
220	18.392	18.362	18.406	VV	6227	109609	1.10%	0.050%
221	18.440	18.406	18.456	VV	155398	2278920	22.97%	1.048%
222	18.472	18.456	18.651	VV	156243	3962341	39.95%	1.822%
223	18.695	18.651	18.818	VV	169829	3591929	36.21%	1.651%
224	18.863	18.818	18.926	VV	400491	5887364	59.35%	2.706%
225	18.961	18.926	18.989	VV	10981	305366	3.08%	0.140%
226	19.013	18.989	19.054	VV	8496	258836	2.61%	0.119%
227	19.062	19.054	19.078	VV	5418	70899	0.71%	0.033%
228	19.136	19.078	19.158	VV	6570	262984	2.65%	0.121%
229	19.177	19.158	19.193	VV	6757	126368	1.27%	0.058%
230	19.220	19.193	19.238	VV	8842	193299	1.95%	0.089%
231	19.260	19.238	19.326	VV	9310	382419	3.86%	0.176%
232	19.362	19.326	19.374	VV	6771	172919	1.74%	0.079%
233	19.393	19.374	19.428	VV	6254	180992	1.82%	0.083%
234	19.462	19.428	19.488	VV	6103	198048	2.00%	0.091%
235	19.516	19.488	19.525	VV	5930	120500	1.21%	0.055%
236	19.560	19.525	19.576	VV	6081	179491	1.81%	0.083%
237	19.647	19.576	19.692	VV	393597	6056625	61.06%	2.784%
238	19.701	19.692	19.731	VV	8813	193880	1.95%	0.089%
239	19.759	19.731	19.795	VV	8456	289190	2.92%	0.133%
240	19.825	19.795	19.841	VV	7739	196519	1.98%	0.090%
241	19.922	19.841	19.958	VV	8846	573647	5.78%	0.264%
242	20.015	19.958	20.044	VV	11945	523986	5.28%	0.241%
243	20.064	20.044	20.078	VV	10725	206155	2.08%	0.095%
244	20.181	20.078	20.204	VV	11306	762171	7.68%	0.350%
245	20.291	20.204	20.317	VV	14376	830496	8.37%	0.382%
246	20.387	20.317	20.441	VV	405327	6736732	67.91%	3.097%

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247	20.451	20.441	20.478	VV	15776	327670	3.30%	0.151%
248	20.540	20.478	20.574	VV	18964	953591	9.61%	0.438%
249	20.594	20.574	20.609	VV	18333	371825	3.75%	0.171%
250	20.644	20.609	20.655	VV	18172	501202	5.05%	0.230%
251	20.666	20.655	20.691	VV	17944	378923	3.82%	0.174%
252	20.736	20.691	20.763	VV	19511	773797	7.80%	0.356%
253	20.781	20.763	20.804	VV	17627	434384	4.38%	0.200%
254	20.868	20.804	20.878	VV	19151	808913	8.15%	0.372%
255	20.889	20.878	20.906	VV	18507	306099	3.09%	0.141%
256	20.914	20.906	20.926	VV	18192	217109	2.19%	0.100%
257	20.943	20.926	21.021	VV	17958	941072	9.49%	0.433%
258	21.038	21.021	21.049	VV	15337	252454	2.55%	0.116%
259	21.115	21.049	21.325	VV	330412	8262571	83.30%	3.798%
260	21.339	21.325	21.358	VV	11943	238985	2.41%	0.110%
261	21.438	21.358	21.491	VV	11940	916875	9.24%	0.421%
262	21.502	21.491	21.511	VV	10466	123492	1.24%	0.057%
263	21.526	21.511	21.581	VV	10770	395188	3.98%	0.182%
264	21.593	21.581	21.624	VV	8035	199106	2.01%	0.092%
265	21.635	21.624	21.685	VV	7090	232922	2.35%	0.107%
266	21.694	21.685	21.706	VV	5733	72498	0.73%	0.033%
267	21.725	21.706	21.794	VV	5797	270354	2.73%	0.124%
268	21.804	21.794	21.838	VV	4579	107644	1.09%	0.049%
269	21.884	21.838	21.944	VV	3640	191462	1.93%	0.088%
270	22.012	21.944	22.087	VV	241125	5652803	56.99%	2.599%
271	22.098	22.087	22.127	VV	2002	38566	0.39%	0.018%
272	22.149	22.127	22.191	VV	1096	30292	0.31%	0.014%
					Sum of corrected areas:		217531460	

Aliphatic EPH 081424.M Thu Aug 22 01:52:23 2024