

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070924AL\
 Data File : FE049027.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jul 2024 19:44
 Sample : P3170-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	131	1679	0.02%	0.002%
2	3.194	3.178	3.255	VV	257	4065	0.06%	0.004%
3	3.263	3.255	3.489	PV	70	3717	0.05%	0.004%
4	3.499	3.489	3.613	VV	111	4565	0.06%	0.004%
5	3.631	3.613	3.724	PV	106	3416	0.05%	0.003%
6	3.745	3.724	3.766	VV	167	2539	0.04%	0.002%
7	3.787	3.766	3.884	VV	1365	15562	0.22%	0.015%
8	3.902	3.884	3.967	VV	1026	12150	0.17%	0.012%
9	3.991	3.967	4.089	PV	204	5060	0.07%	0.005%
10	4.105	4.089	4.144	PV	61	1797	0.02%	0.002%
11	4.163	4.144	4.232	VV	293	5907	0.08%	0.006%
12	4.253	4.232	4.260	VV	113	756	0.01%	0.001%
13	4.294	4.260	4.380	VV	505	15419	0.21%	0.015%
14	4.388	4.380	4.476	VV	264	4579	0.06%	0.004%
15	4.501	4.476	4.533	PV	115	2298	0.03%	0.002%
16	4.561	4.533	4.661	VV	473	10441	0.14%	0.010%
17	4.674	4.661	4.711	VV	138	2010	0.03%	0.002%
18	4.731	4.711	4.846	PV	205	5696	0.08%	0.005%
19	4.865	4.846	4.994	PV	71	6627	0.09%	0.006%
20	5.004	4.994	5.018	VV	129	1618	0.02%	0.002%
21	5.027	5.018	5.060	VV	227	2801	0.04%	0.003%
22	5.072	5.060	5.094	VV	151	2286	0.03%	0.002%
23	5.105	5.094	5.112	VV	139	1047	0.01%	0.001%
24	5.118	5.112	5.180	VV	125	2249	0.03%	0.002%
25	5.211	5.180	5.291	VV	176	6970	0.10%	0.007%
26	5.300	5.291	5.334	PV	163	2339	0.03%	0.002%
27	5.346	5.334	5.376	VV	131	2300	0.03%	0.002%
28	5.388	5.376	5.472	VV	105	2951	0.04%	0.003%
29	5.505	5.472	5.538	VV	403	5878	0.08%	0.006%
30	5.543	5.538	5.632	VV	104	1864	0.03%	0.002%
31	5.666	5.632	5.721	VV	103	2288	0.03%	0.002%

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32	5.741	5.721	5.801	VV	463	10823	0.15%	0.010%
33	5.815	5.801	5.831	VV	227	2865	0.04%	0.003%
34	5.836	5.831	5.845	VV	118	843	0.01%	0.001%
35	5.852	5.845	5.868	VV	144	1220	0.02%	0.001%
36	5.879	5.868	5.928	VV	153	2481	0.03%	0.002%
37	5.951	5.928	5.982	VV	156	2177	0.03%	0.002%
38	5.989	5.982	5.994	PV	97	391	0.01%	0.000%
39	6.016	5.994	6.028	VV	139	2069	0.03%	0.002%
40	6.033	6.028	6.055	VV	122	1740	0.02%	0.002%
41	6.064	6.055	6.118	VV	143	2334	0.03%	0.002%
42	6.121	6.118	6.198	VV	108	3265	0.05%	0.003%
43	6.239	6.198	6.245	PV	130	2174	0.03%	0.002%
44	6.274	6.245	6.322	VV	1044	18590	0.26%	0.018%
45	6.328	6.322	6.418	VV	254	7652	0.11%	0.007%
46	6.438	6.418	6.482	VV	334	6465	0.09%	0.006%
47	6.518	6.482	6.547	VV	177	4887	0.07%	0.005%
48	6.576	6.547	6.601	VV	293	5692	0.08%	0.005%
49	6.610	6.601	6.651	VV	257	5542	0.08%	0.005%
50	6.656	6.651	6.661	VV	239	1234	0.02%	0.001%
51	6.673	6.661	6.693	VV	270	4135	0.06%	0.004%
52	6.726	6.693	6.767	VV	388	11342	0.16%	0.011%
53	6.774	6.767	6.786	VV	236	2567	0.04%	0.002%
54	6.812	6.786	6.832	VV	576	10209	0.14%	0.010%
55	6.856	6.832	7.004	VV	5172	92257	1.28%	0.088%
56	7.010	7.004	7.038	VV	166	2132	0.03%	0.002%
57	7.054	7.038	7.085	VV	196	2913	0.04%	0.003%
58	7.093	7.085	7.102	VV	148	912	0.01%	0.001%
59	7.108	7.102	7.121	PV	119	629	0.01%	0.001%
60	7.136	7.121	7.180	VV	119	1758	0.02%	0.002%
61	7.225	7.180	7.286	PV	341	9284	0.13%	0.009%
62	7.299	7.286	7.319	VV	219	2747	0.04%	0.003%
63	7.402	7.319	7.435	PV	619	12739	0.18%	0.012%
64	7.446	7.435	7.521	VV	231	5687	0.08%	0.005%
65	7.554	7.521	7.579	VV	200	4305	0.06%	0.004%
66	7.588	7.579	7.604	VV	108	1015	0.01%	0.001%
67	7.612	7.604	7.621	PV	57	348	0.00%	0.000%
68	7.677	7.621	7.718	VV	245	7415	0.10%	0.007%
69	7.744	7.718	7.781	VV	222	3468	0.05%	0.003%
70	7.801	7.781	7.814	VV	196	2973	0.04%	0.003%
71	7.848	7.814	7.890	VV	198	5578	0.08%	0.005%
72	8.101	8.094	8.122	VV	2415	37598	0.52%	0.036%
73	8.130	8.122	8.190	VV	2024	59713	0.83%	0.057%
74	8.253	8.190	8.265	VV	1286	49470	0.69%	0.047%
75	8.290	8.265	8.337	VV	2646	63171	0.88%	0.061%
76	8.355	8.337	8.372	VV	1393	24070	0.33%	0.023%
77	8.397	8.372	8.408	VV	1394	25633	0.36%	0.025%
78	8.436	8.408	8.468	VV	2054	59319	0.82%	0.057%
79	8.478	8.468	8.493	VV	1753	24009	0.33%	0.023%

80	8.557	8.493	8.606	VV	rteres 3936	154110	2.14%	0.148%
81	8.637	8.606	8.656	VV	2212	58413	0.81%	0.056%
82	8.716	8.656	8.761	VV	7463	204259	2.83%	0.196%
83	8.816	8.761	8.836	VV	4207	142703	1.98%	0.137%
84	8.945	8.927	8.972	VV	11288	247283	3.43%	0.237%
85	8.982	8.972	8.993	VV	6692	83501	1.16%	0.080%
86	9.014	8.993	9.038	VV	16905	282399	3.91%	0.271%
87	9.053	9.038	9.063	VV	8700	118424	1.64%	0.114%
88	9.080	9.063	9.111	VV	12599	250904	3.48%	0.241%
89	9.141	9.111	9.158	VV	6342	173573	2.41%	0.166%
90	9.182	9.158	9.200	VV	8642	191723	2.66%	0.184%
91	9.215	9.200	9.227	VV	8058	121706	1.69%	0.117%
92	9.245	9.227	9.264	VV	8251	173319	2.40%	0.166%
93	9.302	9.264	9.334	VV	11461	384657	5.33%	0.369%
94	9.370	9.334	9.384	VV	8257	239681	3.32%	0.230%
95	9.437	9.384	9.457	VV	15094	500055	6.93%	0.480%
96	9.467	9.457	9.498	VV	11081	247060	3.42%	0.237%
97	9.515	9.498	9.528	VV	9374	157475	2.18%	0.151%
98	9.539	9.528	9.553	VV	9362	139281	1.93%	0.134%
99	9.595	9.553	9.613	VV	12707	380449	5.27%	0.365%
100	9.627	9.613	9.646	VV	11334	219341	3.04%	0.210%
101	9.694	9.646	9.721	VV	16118	591727	8.20%	0.568%
102	9.775	9.721	9.805	VV	24730	816723	11.32%	0.783%
103	9.854	9.805	9.901	VV	16518	820345	11.37%	0.787%
104	9.919	9.901	9.967	VV	16629	598131	8.29%	0.574%
105	10.001	9.967	10.016	VV	15143	426734	5.92%	0.409%
106	10.075	10.016	10.091	VV	16023	687259	9.53%	0.659%
107	10.129	10.091	10.150	VV	17868	592033	8.21%	0.568%
108	10.169	10.150	10.190	VV	17607	402134	5.57%	0.386%
109	10.219	10.190	10.232	VV	18062	446624	6.19%	0.428%
110	10.263	10.232	10.311	VV	18744	848181	11.76%	0.813%
111	10.335	10.311	10.353	VV	18866	465480	6.45%	0.446%
112	10.395	10.353	10.416	VV	19772	725229	10.05%	0.696%
113	10.438	10.416	10.454	VV	20317	438062	6.07%	0.420%
114	10.481	10.454	10.491	VV	20458	446447	6.19%	0.428%
115	10.515	10.491	10.526	VV	21117	436266	6.05%	0.418%
116	10.554	10.526	10.575	VV	26513	682173	9.46%	0.654%
117	10.590	10.575	10.603	VV	23115	380271	5.27%	0.365%
118	10.615	10.603	10.624	VV	22949	289944	4.02%	0.278%
119	10.638	10.624	10.661	VV	23429	501949	6.96%	0.481%
120	10.702	10.661	10.724	VV	25501	878507	12.18%	0.843%
121	10.748	10.724	10.771	VV	22978	624170	8.65%	0.599%
122	10.795	10.771	10.811	VV	24751	575266	7.97%	0.552%
123	10.832	10.811	10.854	VV	25589	636149	8.82%	0.610%
124	10.902	10.854	10.917	VV	26359	927865	12.86%	0.890%
125	10.975	10.917	11.004	VV	33510	1466776	20.33%	1.407%
126	11.020	11.004	11.058	VV	27834	868234	12.04%	0.833%

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127	11.069	11.058	11.085	VV	25680	412699	5.72%	0.396%
128	11.104	11.085	11.121	VV	27240	569181	7.89%	0.546%
129	11.141	11.121	11.163	VV	27819	662895	9.19%	0.636%
130	11.179	11.163	11.202	VV	28500	644159	8.93%	0.618%
131	11.225	11.202	11.246	VV	27349	694676	9.63%	0.666%
132	11.282	11.246	11.307	VV	28401	1000483	13.87%	0.960%
133	11.325	11.307	11.346	VV	28484	644212	8.93%	0.618%
134	11.389	11.346	11.423	VV	30945	1330520	18.44%	1.276%
135	11.439	11.423	11.468	VV	30140	792973	10.99%	0.761%
136	11.481	11.468	11.523	VV	29421	940436	13.04%	0.902%
137	11.541	11.523	11.552	VV	29640	510809	7.08%	0.490%
138	11.565	11.552	11.657	VV	30298	1817360	25.19%	1.743%
139	11.694	11.657	11.743	VV	35377	1568010	21.74%	1.504%
140	11.763	11.743	11.784	VV	28880	689736	9.56%	0.662%
141	11.802	11.784	11.828	VV	28452	743911	10.31%	0.713%
142	11.842	11.828	11.854	VV	28495	428549	5.94%	0.411%
143	11.872	11.854	11.880	VV	29399	453811	6.29%	0.435%
144	11.928	11.880	11.962	VV	564518	7213873	100.00%	6.919%
145	11.979	11.962	12.038	VV	33169	1403567	19.46%	1.346%
146	12.069	12.038	12.091	VV	31156	974277	13.51%	0.934%
147	12.110	12.091	12.147	VV	32016	1045277	14.49%	1.002%
148	12.158	12.147	12.208	VV	30459	1076935	14.93%	1.033%
149	12.225	12.208	12.237	VV	31600	544473	7.55%	0.522%
150	12.255	12.237	12.320	VV	32810	1495872	20.74%	1.435%
151	12.341	12.320	12.355	VV	28671	580279	8.04%	0.557%
152	12.385	12.355	12.458	VV	29903	1762533	24.43%	1.690%
153	12.475	12.458	12.485	VV	28953	464293	6.44%	0.445%
154	12.525	12.485	12.564	VV	65286	1774440	24.60%	1.702%
155	12.581	12.564	12.627	VV	30579	1104717	15.31%	1.060%
156	12.641	12.627	12.656	VV	28285	484140	6.71%	0.464%
157	12.675	12.656	12.688	VV	28808	537490	7.45%	0.515%
158	12.701	12.688	12.721	VV	28632	542534	7.52%	0.520%
159	12.772	12.721	12.811	VV	27547	1436569	19.91%	1.378%
160	12.834	12.811	12.849	VV	27169	598412	8.30%	0.574%
161	12.866	12.849	12.900	VV	26488	802485	11.12%	0.770%
162	12.917	12.900	12.947	VV	27069	724880	10.05%	0.695%
163	12.963	12.947	12.998	VV	25742	753718	10.45%	0.723%
164	13.025	12.998	13.094	VV	26695	1438307	19.94%	1.379%
165	13.108	13.094	13.167	VV	23478	1007055	13.96%	0.966%
166	13.179	13.167	13.204	VV	23279	510969	7.08%	0.490%
167	13.244	13.204	13.294	VV	23344	1220793	16.92%	1.171%
168	13.363	13.294	13.447	VV	422800	6900194	95.65%	6.618%
169	13.462	13.447	13.513	VV	22706	857153	11.88%	0.822%
170	13.536	13.513	13.554	VV	21274	512234	7.10%	0.491%
171	13.577	13.554	13.677	VV	21755	1494653	20.72%	1.433%
172	13.695	13.677	13.715	VV	20216	445002	6.17%	0.427%
173	13.755	13.715	13.782	VV	31232	914483	12.68%	0.877%
174	13.796	13.782	13.821	VV	20121	452909	6.28%	0.434%

175	13.836	13.821	13.888	VV	rteres 19119	733043	10.16%	0.703%
176	13.909	13.888	13.927	VV	18075	415821	5.76%	0.399%
177	13.938	13.927	13.947	VV	17847	208774	2.89%	0.200%
178	13.959	13.947	13.988	VV	18077	432435	5.99%	0.415%
179	13.996	13.988	14.002	VV	17076	140734	1.95%	0.135%
180	14.027	14.002	14.048	VV	17655	472555	6.55%	0.453%
181	14.062	14.048	14.084	VV	17041	365476	5.07%	0.351%
182	14.114	14.084	14.150	VV	17453	646346	8.96%	0.620%
183	14.166	14.150	14.189	VV	16125	364459	5.05%	0.350%
184	14.198	14.189	14.228	VV	15173	350783	4.86%	0.336%
185	14.258	14.228	14.285	VV	15828	522359	7.24%	0.501%
186	14.349	14.285	14.374	VV	15445	790162	10.95%	0.758%
187	14.391	14.374	14.402	VV	14656	238786	3.31%	0.229%
188	14.411	14.402	14.458	VV	14501	465860	6.46%	0.447%
189	14.516	14.458	14.604	VV	13971	1158304	16.06%	1.111%
190	14.625	14.604	14.653	VV	12561	353598	4.90%	0.339%
191	14.674	14.653	14.717	VV	13541	462690	6.41%	0.444%
192	14.741	14.717	14.761	VV	12429	313581	4.35%	0.301%
193	14.768	14.761	14.784	VV	11613	157125	2.18%	0.151%
194	14.796	14.784	14.881	VV	11878	628858	8.72%	0.603%
195	14.895	14.881	14.904	VV	10350	142782	1.98%	0.137%
196	14.923	14.904	14.953	VV	10348	295903	4.10%	0.284%
197	14.971	14.953	14.995	VV	10483	242502	3.36%	0.233%
198	15.011	14.995	15.041	VV	9547	253039	3.51%	0.243%
199	15.057	15.041	15.091	VV	9199	267074	3.70%	0.256%
200	15.102	15.091	15.129	VV	8902	195132	2.70%	0.187%
201	15.172	15.129	15.186	VV	9207	300755	4.17%	0.288%
202	15.211	15.186	15.238	VV	10702	291680	4.04%	0.280%
203	15.260	15.238	15.317	VV	8262	355234	4.92%	0.341%
204	15.350	15.317	15.393	VV	7525	305420	4.23%	0.293%
205	15.405	15.393	15.435	VV	6191	148845	2.06%	0.143%
206	15.453	15.435	15.569	VV	5887	431586	5.98%	0.414%
207	15.603	15.569	15.676	VV	23389	697134	9.66%	0.669%
208	15.691	15.676	15.708	VV	5233	96730	1.34%	0.093%
209	15.732	15.708	15.773	VV	7485	219167	3.04%	0.210%
210	15.806	15.773	15.934	VV	9825	410551	5.69%	0.394%
211	15.960	15.934	15.984	VV	3039	85294	1.18%	0.082%
212	15.993	15.984	16.018	VV	2800	52635	0.73%	0.050%
213	16.047	16.018	16.094	VV	2980	121269	1.68%	0.116%
214	16.124	16.094	16.174	VV	2857	115454	1.60%	0.111%
215	16.182	16.174	16.204	VV	2058	35318	0.49%	0.034%
216	16.234	16.204	16.317	VV	4673	173440	2.40%	0.166%
217	16.326	16.317	16.362	VV	1616	38739	0.54%	0.037%
218	16.380	16.362	16.394	VV	1383	25153	0.35%	0.024%
219	16.438	16.394	16.504	VV	2011	97254	1.35%	0.093%
220	16.533	16.504	16.576	VV	1760	62060	0.86%	0.060%
221	16.620	16.576	16.655	VV	3534	104954	1.45%	0.101%

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222	16.715	16.655	16.773	VV	6595	240501	3.33%	0.231%
223	16.795	16.773	16.829	VV	2659	58433	0.81%	0.056%
224	16.884	16.829	16.921	VV	1452	54257	0.75%	0.052%
225	16.937	16.921	16.975	VV	766	21034	0.29%	0.020%
226	17.099	16.975	17.136	VV	2776	118805	1.65%	0.114%
227	17.182	17.136	17.241	VV	3615	86671	1.20%	0.083%
228	17.260	17.241	17.353	VV	1153	26105	0.36%	0.025%
229	17.421	17.353	17.488	PV	422	14330	0.20%	0.014%
230	17.518	17.488	17.534	VV	477	6498	0.09%	0.006%
231	17.564	17.534	17.591	VV	1741	33739	0.47%	0.032%
232	17.632	17.591	17.686	VV	4247	74748	1.04%	0.072%
233	17.717	17.686	17.738	PV	996	15945	0.22%	0.015%
234	17.746	17.738	17.801	VV	379	8273	0.11%	0.008%
235	17.842	17.801	17.894	PV	783	16910	0.23%	0.016%
236	17.910	17.894	17.941	VV	252	4561	0.06%	0.004%
237	18.024	17.941	18.045	PV	1950	42671	0.59%	0.041%
238	18.069	18.045	18.104	VV	3272	50381	0.70%	0.048%
239	18.160	18.104	18.201	VV	2330	38684	0.54%	0.037%
240	18.252	18.201	18.276	PV	1221	23087	0.32%	0.022%
241	18.301	18.276	18.326	VV	1302	20803	0.29%	0.020%
242	18.395	18.326	18.408	VV	3335	61489	0.85%	0.059%
243	18.442	18.408	18.478	VV	13581	390313	5.41%	0.374%
244	18.495	18.478	18.572	VV	9796	303049	4.20%	0.291%
245	18.587	18.572	18.638	VV	1909	52206	0.72%	0.050%
246	18.722	18.638	18.828	VV	4521	163832	2.27%	0.157%
247	18.899	18.828	18.954	PV	3447	74591	1.03%	0.072%
248	19.001	18.954	19.031	PV	2267	48077	0.67%	0.046%
249	19.058	19.031	19.086	VV	973	21454	0.30%	0.021%
250	19.106	19.086	19.122	VV	239	3833	0.05%	0.004%
251	19.175	19.122	19.194	PV	427	9341	0.13%	0.009%
252	19.272	19.194	19.352	VV	7737	248918	3.45%	0.239%
253	19.441	19.352	19.466	VV	1264	55281	0.77%	0.053%
254	19.499	19.466	19.521	VV	1360	26795	0.37%	0.026%
255	19.550	19.521	19.571	VV	575	13788	0.19%	0.013%
256	19.597	19.571	19.621	VV	930	16452	0.23%	0.016%
257	19.684	19.621	19.714	VV	2534	70305	0.97%	0.067%
258	19.752	19.714	19.774	VV	2408	49265	0.68%	0.047%
259	19.800	19.774	19.836	VV	2298	59619	0.83%	0.057%
260	19.861	19.836	19.887	VV	2227	47454	0.66%	0.046%
261	19.974	19.887	19.993	VV	1886	89377	1.24%	0.086%
262	20.051	19.993	20.082	VV	6128	180359	2.50%	0.173%
263	20.098	20.082	20.107	VV	2831	43331	0.60%	0.042%
264	20.305	20.107	20.340	VV	5525	498122	6.91%	0.478%
265	20.426	20.340	20.441	VV	6814	309606	4.29%	0.297%
266	20.492	20.441	20.561	VV	13902	777008	10.77%	0.745%
267	20.585	20.561	20.620	VV	12560	340700	4.72%	0.327%
268	20.737	20.620	20.749	VV	9004	620139	8.60%	0.595%
269	20.789	20.749	20.801	VV	9612	288863	4.00%	0.277%

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270	20.955	20.801	20.988	VV	11021	1106578	15.34%	1.061%
271	21.158	20.988	21.194	VV	12488	1342029	18.60%	1.287%
272	21.209	21.194	21.215	VV	10600	131208	1.82%	0.126%
273	21.394	21.215	21.403	VV	9851	1154700	16.01%	1.107%
274	21.472	21.403	21.537	VV	9587	757381	10.50%	0.726%
275	21.583	21.537	21.670	VV	8890	670169	9.29%	0.643%
276	21.736	21.670	21.744	VV	7308	330658	4.58%	0.317%
277	21.771	21.744	21.784	VV	7094	171647	2.38%	0.165%
278	21.825	21.784	21.864	VV	6760	320838	4.45%	0.308%
279	21.876	21.864	21.995	VV	6202	424737	5.89%	0.407%
280	22.066	21.995	22.114	VV	6319	362689	5.03%	0.348%
281	22.123	22.114	22.148	VV	4079	80395	1.11%	0.077%
282	22.152	22.148	22.163	VV	3799	33002	0.46%	0.032%
					Sum of corrected areas:		104267541	

Aliphatic EPH 062124.M Wed Jul 10 02:02:40 2024