

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082224AL\
Data File : FE049707.D
Signal(s) : FID1B.ch
Acq On : 22 Aug 2024 17:54
Sample : P3689-02D
Misc :
ALS Vial : 10 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	3.127	3.104	3.242	BV	679	15871	0.31%	0.064%
2	3.272	3.242	3.379	PV	446	8611	0.17%	0.035%
3	3.393	3.379	3.484	PV	152	6348	0.12%	0.026%
4	3.490	3.484	3.571	VV	114	2614	0.05%	0.011%
5	3.592	3.571	3.661	PV	219	5342	0.10%	0.021%
6	3.665	3.661	3.688	VV	97	839	0.02%	0.003%
7	3.696	3.688	3.734	VV	147	3892	0.08%	0.016%
8	3.751	3.734	3.786	VV	1774	18739	0.36%	0.075%
9	3.795	3.786	3.844	VV	128	2067	0.04%	0.008%
10	3.867	3.844	3.936	PV	1357	17442	0.34%	0.070%
11	3.955	3.936	4.041	PV	397	5303	0.10%	0.021%
12	4.046	4.041	4.054	VV	56	298	0.01%	0.001%
13	4.062	4.054	4.081	VV	133	1328	0.03%	0.005%
14	4.098	4.081	4.123	VV	376	6136	0.12%	0.025%
15	4.135	4.123	4.217	VV	311	9987	0.19%	0.040%
16	4.242	4.217	4.458	VV	2970	81137	1.57%	0.326%
17	4.461	4.458	4.487	VV	176	2391	0.05%	0.010%
18	4.525	4.487	4.543	VV	678	11397	0.22%	0.046%
19	4.566	4.543	4.618	VV	476	13842	0.27%	0.056%
20	4.648	4.618	4.678	VV	308	6330	0.12%	0.025%
21	4.693	4.678	4.724	VV	775	9601	0.19%	0.039%
22	4.728	4.724	4.764	VV	183	2781	0.05%	0.011%
23	4.779	4.764	4.789	VV	120	1311	0.03%	0.005%
24	4.812	4.789	4.824	VV	170	2367	0.05%	0.010%
25	4.833	4.824	4.852	VV	132	1382	0.03%	0.006%
26	4.858	4.852	4.890	VV	104	1701	0.03%	0.007%
27	4.918	4.890	4.928	PV	175	2277	0.04%	0.009%
28	4.944	4.928	4.971	VV	236	4090	0.08%	0.016%
29	4.985	4.971	5.017	VV	135	2517	0.05%	0.010%
30	5.030	5.017	5.099	PV	132	3327	0.06%	0.013%
31	5.103	5.099	5.152	VV	124	1448	0.03%	0.006%
32	5.182	5.152	5.206	VV	249	4755	0.09%	0.019%
33	5.224	5.206	5.263	VV	574	8155	0.16%	0.033%
34	5.285	5.263	5.330	VV	246	4807	0.09%	0.019%
35	5.342	5.330	5.384	VV	189	2965	0.06%	0.012%
36	5.397	5.384	5.420	VV	108	1175	0.02%	0.005%

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37	5.431	5.420	5.458	PV	142	1784	0.03%	0.007%
38	5.475	5.458	5.587	VV	367	9301	0.18%	0.037%
39	5.631	5.587	5.644	PV	106	1601	0.03%	0.006%
40	5.662	5.644	5.689	VV	307	5270	0.10%	0.021%
41	5.708	5.689	5.728	VV	1551	20134	0.39%	0.081%
42	5.738	5.728	5.841	VV	844	23491	0.46%	0.094%
43	5.852	5.841	5.879	VV	240	4007	0.08%	0.016%
44	5.888	5.879	5.941	VV	122	3594	0.07%	0.014%
45	5.964	5.941	6.000	VV	150	2610	0.05%	0.010%
46	6.012	6.000	6.024	VV	60	553	0.01%	0.002%
47	6.033	6.024	6.061	VV	105	1438	0.03%	0.006%
48	6.107	6.061	6.124	PV	131	1816	0.04%	0.007%
49	6.134	6.124	6.188	VV	124	2215	0.04%	0.009%
50	6.239	6.188	6.320	VV	1024	25582	0.50%	0.103%
51	6.343	6.320	6.365	VV	262	4638	0.09%	0.019%
52	6.404	6.365	6.438	VV	442	9644	0.19%	0.039%
53	6.454	6.438	6.470	VV	126	2592	0.05%	0.010%
54	6.480	6.470	6.519	VV	183	4059	0.08%	0.016%
55	6.536	6.519	6.576	VV	222	5271	0.10%	0.021%
56	6.586	6.576	6.666	VV	195	7466	0.14%	0.030%
57	6.691	6.666	6.741	VV	459	8624	0.17%	0.035%
58	6.783	6.741	6.801	VV	613	11353	0.22%	0.046%
59	6.822	6.801	6.998	VV	13406	219079	4.25%	0.881%
60	7.020	6.998	7.043	VV	766	12388	0.24%	0.050%
61	7.060	7.043	7.112	VV	659	13745	0.27%	0.055%
62	7.132	7.112	7.174	VV	361	8374	0.16%	0.034%
63	7.211	7.174	7.234	VV	350	9550	0.19%	0.038%
64	7.246	7.234	7.288	VV	253	7090	0.14%	0.029%
65	7.334	7.288	7.354	VV	446	10628	0.21%	0.043%
66	7.368	7.354	7.393	VV	460	7435	0.14%	0.030%
67	7.410	7.393	7.423	VV	452	5436	0.11%	0.022%
68	7.469	7.423	7.498	VV	496	11573	0.22%	0.047%
69	7.509	7.498	7.534	VV	270	4537	0.09%	0.018%
70	7.560	7.534	7.601	VV	247	7224	0.14%	0.029%
71	7.606	7.601	7.611	VV	197	972	0.02%	0.004%
72	7.638	7.611	7.690	VV	447	11423	0.22%	0.046%
73	7.702	7.690	7.744	VV	168	4488	0.09%	0.018%
74	7.759	7.744	7.882	VV	179	9132	0.18%	0.037%
75	8.183	8.168	8.234	VV	1498	42507	0.82%	0.171%
76	8.254	8.234	8.273	VV	2077	31469	0.61%	0.127%
77	8.292	8.273	8.320	VV	2561	38041	0.74%	0.153%
78	8.336	8.320	8.383	VV	772	21655	0.42%	0.087%
79	8.445	8.383	8.459	VV	763	25820	0.50%	0.104%
80	8.486	8.459	8.502	VV	1072	20652	0.40%	0.083%
81	8.519	8.502	8.600	VV	1638	38740	0.75%	0.156%
82	8.632	8.600	8.656	VV	478	12606	0.24%	0.051%
83	8.665	8.656	8.710	VV	453	8198	0.16%	0.033%
84	8.727	8.710	8.741	VV	229	2780	0.05%	0.011%
85	8.995	8.977	9.201	VV	3747	188272	3.65%	0.757%
86	9.212	9.201	9.231	VV	778	12825	0.25%	0.052%
87	9.253	9.231	9.323	VV	1672	50532	0.98%	0.203%
88	9.345	9.323	9.354	VV	1313	17461	0.34%	0.070%
89	9.402	9.354	9.511	VV	99864	1914032	37.10%	7.699%

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90	9.527	9.511	9.572	VV	691	17377	0.34%	0.070%
91	9.582	9.572	9.616	VV	339	7764	0.15%	0.031%
92	9.631	9.616	9.672	VV	353	8880	0.17%	0.036%
93	9.722	9.672	9.761	VV	780	23439	0.45%	0.094%
94	9.800	9.761	9.830	VV	575	17114	0.33%	0.069%
95	9.848	9.830	9.884	VV	398	10563	0.20%	0.042%
96	9.900	9.884	9.934	VV	410	9668	0.19%	0.039%
97	9.959	9.934	9.984	VV	639	11488	0.22%	0.046%
98	9.995	9.984	10.012	VV	383	4842	0.09%	0.019%
99	10.043	10.012	10.083	VV	846	20663	0.40%	0.083%
100	10.124	10.083	10.182	VV	1407	32382	0.63%	0.130%
101	10.198	10.182	10.217	VV	289	4772	0.09%	0.019%
102	10.230	10.217	10.251	VV	250	4548	0.09%	0.018%
103	10.270	10.251	10.291	VV	312	4886	0.09%	0.020%
104	10.303	10.291	10.371	VV	185	5110	0.10%	0.021%
105	10.398	10.371	10.418	PV	363	4912	0.10%	0.020%
106	10.461	10.418	10.487	VV	311	6904	0.13%	0.028%
107	10.512	10.487	10.538	VV	610	9165	0.18%	0.037%
108	10.568	10.538	10.632	VV	2020	42674	0.83%	0.172%
109	10.652	10.632	10.693	VV	337	9181	0.18%	0.037%
110	10.717	10.693	10.729	VV	382	5141	0.10%	0.021%
111	10.791	10.729	10.807	VV	564	18421	0.36%	0.074%
112	10.863	10.807	10.905	VV	1683	38539	0.75%	0.155%
113	10.934	10.905	10.951	VV	808	15191	0.29%	0.061%
114	10.962	10.951	10.983	VV	715	10342	0.20%	0.042%
115	11.008	10.983	11.044	VV	638	13633	0.26%	0.055%
116	11.080	11.044	11.104	VV	406	10349	0.20%	0.042%
117	11.128	11.104	11.187	VV	2969	55766	1.08%	0.224%
118	11.208	11.187	11.229	VV	930	16204	0.31%	0.065%
119	11.237	11.229	11.283	VV	486	12012	0.23%	0.048%
120	11.311	11.283	11.347	VV	765	14792	0.29%	0.059%
121	11.374	11.347	11.395	VV	354	7256	0.14%	0.029%
122	11.429	11.395	11.444	VV	360	7549	0.15%	0.030%
123	11.459	11.444	11.470	VV	308	4358	0.08%	0.018%
124	11.496	11.470	11.528	VV	1162	19591	0.38%	0.079%
125	11.567	11.528	11.589	VV	1463	24327	0.47%	0.098%
126	11.601	11.589	11.623	VV	342	4590	0.09%	0.018%
127	11.657	11.623	11.687	VV	651	12630	0.24%	0.051%
128	11.725	11.687	11.742	PV	594	9375	0.18%	0.038%
129	11.761	11.742	11.795	VV	491	8473	0.16%	0.034%
130	11.812	11.795	11.831	VV	167	2837	0.05%	0.011%
131	11.886	11.831	11.942	VV	473786	5159040	100.00%	20.752%
132	11.957	11.942	12.011	VV	2146	60977	1.18%	0.245%
133	12.037	12.011	12.061	VV	1033	26546	0.51%	0.107%
134	12.075	12.061	12.090	VV	741	10869	0.21%	0.044%
135	12.109	12.090	12.124	VV	984	15136	0.29%	0.061%
136	12.136	12.124	12.154	VV	870	11056	0.21%	0.044%
137	12.171	12.154	12.198	VV	561	9994	0.19%	0.040%
138	12.234	12.198	12.261	VV	1352	24815	0.48%	0.100%
139	12.289	12.261	12.312	VV	2760	38518	0.75%	0.155%
140	12.323	12.312	12.342	VV	772	10852	0.21%	0.044%
141	12.364	12.342	12.387	VV	1902	26621	0.52%	0.107%

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142	12.398	12.387	12.424	VV	457	8003	0.16%	0.032%
143	12.484	12.424	12.571	VV	13752	236768	4.59%	0.952%
144	12.591	12.571	12.618	VV	1103	25094	0.49%	0.101%
145	12.632	12.618	12.666	VV	1025	23270	0.45%	0.094%
146	12.694	12.666	12.776	VV	3945	78175	1.52%	0.314%
147	12.814	12.776	12.848	VV	1233	35312	0.68%	0.142%
148	12.874	12.848	12.921	VV	1955	43839	0.85%	0.176%
149	12.946	12.921	13.011	VV	5136	93684	1.82%	0.377%
150	13.033	13.011	13.046	VV	935	16114	0.31%	0.065%
151	13.058	13.046	13.079	VV	1179	15744	0.31%	0.063%
152	13.096	13.079	13.117	VV	690	12771	0.25%	0.051%
153	13.132	13.117	13.161	VV	698	13768	0.27%	0.055%
154	13.174	13.161	13.211	VV	555	11792	0.23%	0.047%
155	13.243	13.211	13.270	VV	4513	69739	1.35%	0.281%
156	13.321	13.270	13.349	VV	303443	3677011	71.27%	14.791%
157	13.361	13.349	13.414	VV	8325	140712	2.73%	0.566%
158	13.419	13.414	13.458	VV	1169	23416	0.45%	0.094%
159	13.486	13.458	13.512	VV	2073	37668	0.73%	0.152%
160	13.539	13.512	13.575	VV	1798	39040	0.76%	0.157%
161	13.599	13.575	13.671	VV	789	27496	0.53%	0.111%
162	13.716	13.671	13.748	VV	1599	43359	0.84%	0.174%
163	13.771	13.748	13.798	VV	868	17518	0.34%	0.070%
164	13.836	13.798	13.854	VV	1000	25073	0.49%	0.101%
165	13.863	13.854	13.884	VV	855	11571	0.22%	0.047%
166	13.895	13.884	13.908	VV	490	6345	0.12%	0.026%
167	13.939	13.908	13.969	VV	1228	27002	0.52%	0.109%
168	14.021	13.969	14.045	VV	1479	38289	0.74%	0.154%
169	14.071	14.045	14.093	VV	1701	28065	0.54%	0.113%
170	14.107	14.093	14.135	VV	893	16321	0.32%	0.066%
171	14.153	14.135	14.189	VV	607	11954	0.23%	0.048%
172	14.224	14.189	14.258	VV	302	6455	0.13%	0.026%
173	14.286	14.258	14.331	VV	452	10892	0.21%	0.044%
174	14.357	14.331	14.385	VV	510	8720	0.17%	0.035%
175	14.435	14.385	14.448	PV	406	7286	0.14%	0.029%
176	14.472	14.448	14.488	VV	881	16271	0.32%	0.065%
177	14.529	14.488	14.554	VV	1340	35841	0.69%	0.144%
178	14.581	14.554	14.607	VV	779	16443	0.32%	0.066%
179	14.633	14.607	14.661	VV	1555	23694	0.46%	0.095%
180	14.672	14.661	14.680	VV	579	5807	0.11%	0.023%
181	14.694	14.680	14.717	VV	681	11328	0.22%	0.046%
182	14.735	14.717	14.791	VV	620	17580	0.34%	0.071%
183	14.810	14.791	14.851	VV	871	18748	0.36%	0.075%
184	14.872	14.851	14.884	VV	472	7812	0.15%	0.031%
185	14.927	14.884	14.963	VV	417	12555	0.24%	0.051%
186	15.015	14.963	15.046	VV	471	13404	0.26%	0.054%
187	15.063	15.046	15.078	VV	259	4251	0.08%	0.017%
188	15.132	15.078	15.150	VV	2522	46716	0.91%	0.188%
189	15.169	15.150	15.200	VV	3200	60804	1.18%	0.245%
190	15.218	15.200	15.262	VV	1555	30125	0.58%	0.121%
191	15.283	15.262	15.337	VV	503	15254	0.30%	0.061%
192	15.357	15.337	15.382	VV	262	5093	0.10%	0.020%
193	15.399	15.382	15.408	PV	179	1463	0.03%	0.006%
194	15.479	15.408	15.494	VV	243	7836	0.15%	0.032%

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195	15.505	15.494	15.521	VV	249	2956	0.06%	0.012%
196	15.553	15.521	15.665	VV	15138	303515	5.88%	1.221%
197	15.691	15.665	15.731	VV	1722	31453	0.61%	0.127%
198	15.760	15.731	15.788	VV	5219	73952	1.43%	0.297%
199	15.800	15.788	15.895	VV	660	22180	0.43%	0.089%
200	15.905	15.895	15.924	VV	218	3093	0.06%	0.012%
201	15.948	15.924	16.012	VV	368	13361	0.26%	0.054%
202	16.021	16.012	16.045	VV	154	2182	0.04%	0.009%
203	16.076	16.045	16.110	PV	481	10433	0.20%	0.042%
204	16.155	16.110	16.169	VV	386	8571	0.17%	0.034%
205	16.192	16.169	16.235	VV	1623	24633	0.48%	0.099%
206	16.255	16.235	16.307	VV	446	8921	0.17%	0.036%
207	16.321	16.307	16.346	VV	186	1729	0.03%	0.007%
208	16.396	16.346	16.427	PV	320	7204	0.14%	0.029%
209	16.439	16.427	16.448	VV	148	1257	0.02%	0.005%
210	16.482	16.448	16.518	VV	310	8323	0.16%	0.033%
211	16.571	16.518	16.614	VV	1726	43875	0.85%	0.176%
212	16.640	16.614	16.652	VV	1180	19365	0.38%	0.078%
213	16.680	16.652	16.734	VV	3273	99465	1.93%	0.400%
214	16.747	16.734	16.788	VV	1656	28217	0.55%	0.114%
215	16.815	16.788	16.931	VV	1207	38933	0.75%	0.157%
216	16.976	16.931	16.988	VV	309	5258	0.10%	0.021%
217	17.011	16.988	17.040	VV	1168	25012	0.48%	0.101%
218	17.073	17.040	17.096	VV	1720	38700	0.75%	0.156%
219	17.104	17.096	17.117	VV	1186	13767	0.27%	0.055%
220	17.140	17.117	17.166	VV	3349	53673	1.04%	0.216%
221	17.186	17.166	17.204	VV	1232	20431	0.40%	0.082%
222	17.218	17.204	17.247	VV	851	13788	0.27%	0.055%
223	17.271	17.247	17.350	VV	228	11321	0.22%	0.046%
224	17.371	17.350	17.404	VV	224	4386	0.09%	0.018%
225	17.475	17.404	17.490	VV	521	12897	0.25%	0.052%
226	17.512	17.490	17.544	VV	1015	21854	0.42%	0.088%
227	17.590	17.544	17.638	VV	4216	74179	1.44%	0.298%
228	17.677	17.638	17.709	VV	717	15259	0.30%	0.061%
229	17.739	17.709	17.747	VV	218	3657	0.07%	0.015%
230	17.755	17.747	17.763	VV	213	1535	0.03%	0.006%
231	17.803	17.763	17.831	VV	455	9084	0.18%	0.037%
232	17.986	17.831	18.001	PV	851	24064	0.47%	0.097%
233	18.025	18.001	18.055	VV	4545	65469	1.27%	0.263%
234	18.072	18.055	18.085	VV	397	4798	0.09%	0.019%
235	18.117	18.085	18.142	VV	2858	44721	0.87%	0.180%
236	18.204	18.142	18.229	VV	862	26117	0.51%	0.105%
237	18.254	18.229	18.288	VV	1225	21747	0.42%	0.087%
238	18.300	18.288	18.311	VV	184	1763	0.03%	0.007%
239	18.348	18.311	18.364	VV	3295	50577	0.98%	0.203%
240	18.389	18.364	18.422	VV	6827	146862	2.85%	0.591%
241	18.448	18.422	18.528	VV	7768	226995	4.40%	0.913%
242	18.544	18.528	18.605	VV	1490	44572	0.86%	0.179%
243	18.612	18.605	18.624	VV	389	4038	0.08%	0.016%
244	18.695	18.624	18.781	VV	2355	86367	1.67%	0.347%
245	18.858	18.781	18.910	VV	5632	105808	2.05%	0.426%
246	18.958	18.910	18.988	VV	2506	47628	0.92%	0.192%

					rteres			
247	19.012	18.988	19.061	VV	561	12984	0.25%	0.052%
248	19.134	19.061	19.152	PV	345	4120	0.08%	0.017%
249	19.219	19.152	19.232	PV	3348	52953	1.03%	0.213%
250	19.255	19.232	19.304	VV	5511	112246	2.18%	0.452%
251	19.392	19.304	19.431	VV	1427	58723	1.14%	0.236%
252	19.455	19.431	19.471	VV	857	17224	0.33%	0.069%
253	19.503	19.471	19.523	VV	841	17509	0.34%	0.070%
254	19.550	19.523	19.574	VV	925	15390	0.30%	0.062%
255	19.639	19.574	19.673	VV	4436	70789	1.37%	0.285%
256	19.705	19.673	19.726	VV	2257	35763	0.69%	0.144%
257	19.751	19.726	19.771	VV	1542	30077	0.58%	0.121%
258	19.816	19.771	19.841	VV	1950	59393	1.15%	0.239%
259	19.928	19.841	19.948	VV	2186	98333	1.91%	0.396%
260	19.987	19.948	20.046	VV	12188	332712	6.45%	1.338%
261	20.261	20.046	20.274	VV	4375	422807	8.20%	1.701%
262	20.380	20.274	20.411	VV	8624	462397	8.96%	1.860%
263	20.541	20.411	20.572	VV	8272	596269	11.56%	2.398%
264	20.737	20.572	20.761	VV	9573	836825	16.22%	3.366%
265	20.895	20.761	20.904	VV	8510	708593	13.73%	2.850%
266	21.106	20.904	21.135	VV	10281	1180718	22.89%	4.749%
267	21.203	21.135	21.239	VV	8841	544865	10.56%	2.192%
268	21.254	21.239	21.273	VV	8261	166379	3.22%	0.669%
269	21.328	21.273	21.340	VV	7864	320156	6.21%	1.288%
270	21.355	21.340	21.434	VV	7690	408929	7.93%	1.645%
271	21.529	21.434	21.708	VV	7337	976461	18.93%	3.928%
272	21.846	21.708	21.861	VV	4208	387820	7.52%	1.560%
273	21.866	21.861	21.894	VV	4004	77352	1.50%	0.311%
274	21.909	21.894	21.921	VV	3566	56147	1.09%	0.226%
275	21.999	21.921	22.228	VV	4080	414647	8.04%	1.668%

Sum of corrected areas: 24860236

Aliphatic EPH 081424.M Fri Aug 23 02:03:24 2024