

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047460.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 11:28
 Sample : P1960-03DL2 200X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.120	3.105	3.142	BV	55	479	0.01%	0.000%
2	3.152	3.142	3.188	PV	95	1662	0.05%	0.001%
3	3.210	3.188	3.290	VV	283	6544	0.18%	0.005%
4	3.311	3.290	3.418	VV	544	7617	0.21%	0.006%
5	3.425	3.418	3.526	PV	102	2473	0.07%	0.002%
6	3.541	3.526	3.631	VV	265	4211	0.12%	0.003%
7	3.641	3.631	3.770	PV	120	4931	0.14%	0.004%
8	3.785	3.770	3.811	VV	341	4610	0.13%	0.003%
9	3.830	3.811	3.921	VV	1866	22335	0.63%	0.017%
10	3.945	3.921	4.018	PV	1439	16948	0.48%	0.013%
11	4.034	4.018	4.069	VV	388	5165	0.14%	0.004%
12	4.077	4.069	4.098	VV	103	1302	0.04%	0.001%
13	4.102	4.098	4.138	VV	152	1920	0.05%	0.001%
14	4.152	4.138	4.174	VV	192	2903	0.08%	0.002%
15	4.189	4.174	4.292	VV	133	6386	0.18%	0.005%
16	4.312	4.292	4.461	PV	253	11919	0.33%	0.009%
17	4.483	4.461	4.511	VV	145	2268	0.06%	0.002%
18	4.523	4.511	4.539	VV	126	1152	0.03%	0.001%
19	4.569	4.539	4.598	VV	151	2834	0.08%	0.002%
20	4.603	4.598	4.671	VV	123	2588	0.07%	0.002%
21	4.693	4.671	4.715	PV	148	1863	0.05%	0.001%
22	4.729	4.715	4.749	VV	183	2239	0.06%	0.002%
23	4.762	4.749	4.815	PV	109	2305	0.06%	0.002%
24	4.828	4.815	4.867	PV	107	2174	0.06%	0.002%
25	4.889	4.867	4.965	VV	171	4689	0.13%	0.003%
26	4.977	4.965	4.989	VV	89	1064	0.03%	0.001%
27	5.008	4.989	5.066	VV	139	3827	0.11%	0.003%
28	5.074	5.066	5.095	VV	102	1355	0.04%	0.001%
29	5.106	5.095	5.115	VV	137	1009	0.03%	0.001%
30	5.126	5.115	5.158	VV	158	2095	0.06%	0.002%
31	5.172	5.158	5.232	VV	148	3047	0.09%	0.002%

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32	5.241	5.232	5.254	PV	55	614	0.02%	0.000%
33	5.266	5.254	5.351	VV	100	2114	0.06%	0.002%
34	5.360	5.351	5.368	VV	30	428	0.01%	0.000%
35	5.389	5.368	5.468	VV	104	3677	0.10%	0.003%
36	5.471	5.468	5.485	VV	116	455	0.01%	0.000%
37	5.491	5.485	5.512	VV	99	1003	0.03%	0.001%
38	5.558	5.512	5.572	PV	132	2754	0.08%	0.002%
39	5.580	5.572	5.611	VV	100	1805	0.05%	0.001%
40	5.627	5.611	5.738	VV	131	4333	0.12%	0.003%
41	5.746	5.738	5.786	VV	111	2448	0.07%	0.002%
42	5.799	5.786	5.854	VV	153	2998	0.08%	0.002%
43	5.865	5.854	5.908	VV	112	1715	0.05%	0.001%
44	5.936	5.908	5.958	VV	214	3160	0.09%	0.002%
45	5.967	5.958	6.037	VV	129	3560	0.10%	0.003%
46	6.065	6.037	6.092	VV	188	3038	0.09%	0.002%
47	6.101	6.092	6.115	VV	112	1126	0.03%	0.001%
48	6.141	6.115	6.161	VV	141	2490	0.07%	0.002%
49	6.181	6.161	6.212	VV	110	2311	0.06%	0.002%
50	6.221	6.212	6.274	PV	119	2939	0.08%	0.002%
51	6.285	6.274	6.331	VV	165	2779	0.08%	0.002%
52	6.351	6.331	6.371	VV	140	2555	0.07%	0.002%
53	6.378	6.371	6.398	VV	149	1803	0.05%	0.001%
54	6.417	6.398	6.442	VV	165	2969	0.08%	0.002%
55	6.465	6.442	6.543	VV	167	7418	0.21%	0.006%
56	6.577	6.543	6.693	VV	181	11695	0.33%	0.009%
57	6.706	6.693	6.715	VV	190	1917	0.05%	0.001%
58	6.727	6.715	6.749	VV	158	2597	0.07%	0.002%
59	6.758	6.749	6.767	VV	99	953	0.03%	0.001%
60	6.780	6.767	6.792	VV	133	1463	0.04%	0.001%
61	6.813	6.792	6.843	PV	128	2143	0.06%	0.002%
62	6.869	6.843	6.904	VV	159	4008	0.11%	0.003%
63	6.925	6.904	6.962	VV	194	4388	0.12%	0.003%
64	6.973	6.962	7.005	PV	186	2455	0.07%	0.002%
65	7.007	7.005	7.016	VV	104	453	0.01%	0.000%
66	7.046	7.016	7.061	VV	148	2724	0.08%	0.002%
67	7.071	7.061	7.085	VV	163	1178	0.03%	0.001%
68	7.107	7.085	7.137	PV	174	3406	0.10%	0.003%
69	7.184	7.137	7.218	VV	239	4643	0.13%	0.003%
70	7.229	7.218	7.241	VV	136	1449	0.04%	0.001%
71	7.261	7.241	7.275	VV	257	3377	0.09%	0.003%
72	7.288	7.275	7.301	VV	257	3784	0.11%	0.003%
73	7.315	7.301	7.344	VV	301	5081	0.14%	0.004%
74	7.353	7.344	7.440	VV	229	6221	0.17%	0.005%
75	7.456	7.440	7.478	VV	167	2018	0.06%	0.001%
76	7.502	7.478	7.551	PV	291	6109	0.17%	0.005%
77	7.602	7.551	7.618	VV	265	4409	0.12%	0.003%
78	7.627	7.618	7.661	VV	143	2405	0.07%	0.002%
79	7.710	7.661	7.765	VV	345	10647	0.30%	0.008%

80	7.768	7.765	7.809	VV	170	2726	0.08%	0.002%
81	7.817	7.809	7.841	VV	72	990	0.03%	0.001%
82	7.863	7.841	7.870	VV	89	1029	0.03%	0.001%
83	7.908	7.870	7.944	VV	364	9461	0.27%	0.007%
84	7.953	7.944	7.975	VV	125	1624	0.05%	0.001%
85	8.042	7.975	8.092	PV	3772	53037	1.49%	0.039%
86	8.113	8.092	8.130	VV	269	4205	0.12%	0.003%
87	8.165	8.130	8.197	VV	850	17875	0.50%	0.013%
88	8.212	8.197	8.230	VV	628	7860	0.22%	0.006%
89	8.249	8.230	8.267	VV	338	6561	0.18%	0.005%
90	8.310	8.267	8.324	VV	767	18537	0.52%	0.014%
91	8.345	8.324	8.388	VV	1644	32848	0.92%	0.024%
92	8.427	8.388	8.441	VV	1364	29472	0.83%	0.022%
93	8.451	8.441	8.465	VV	1043	12843	0.36%	0.010%
94	8.493	8.465	8.521	VV	1367	34697	0.97%	0.026%
95	8.534	8.521	8.560	VV	1157	22754	0.64%	0.017%
96	8.599	8.560	8.637	VV	1670	60791	1.70%	0.045%
97	8.651	8.637	8.667	VV	1546	24690	0.69%	0.018%
98	8.694	8.667	8.728	VV	1737	57497	1.61%	0.043%
99	8.773	8.728	8.815	VV	10691	193452	5.42%	0.144%
100	8.831	8.815	8.846	VV	2948	46652	1.31%	0.035%
101	8.865	8.846	8.887	VV	3437	74147	2.08%	0.055%
102	8.918	8.887	8.936	VV	4343	96207	2.70%	0.071%
103	8.972	8.936	8.984	VV	4306	94458	2.65%	0.070%
104	9.005	8.984	9.026	VV	6649	123303	3.46%	0.092%
105	9.072	9.026	9.094	VV	15021	281114	7.88%	0.209%
106	9.138	9.094	9.168	VV	12091	332740	9.33%	0.247%
107	9.184	9.168	9.205	VV	5660	116932	3.28%	0.087%
108	9.238	9.205	9.253	VV	7458	184028	5.16%	0.137%
109	9.267	9.253	9.281	VV	7540	119145	3.34%	0.088%
110	9.297	9.281	9.323	VV	7906	177201	4.97%	0.132%
111	9.361	9.323	9.392	VV	10162	338212	9.48%	0.251%
112	9.407	9.392	9.421	VV	10151	156841	4.40%	0.116%
113	9.430	9.421	9.444	VV	9248	125589	3.52%	0.093%
114	9.478	9.444	9.495	VV	10335	275998	7.74%	0.205%
115	9.521	9.495	9.546	VV	11622	311081	8.72%	0.231%
116	9.589	9.546	9.611	VV	11614	399486	11.20%	0.297%
117	9.663	9.611	9.682	VV	12980	493163	13.82%	0.366%
118	9.692	9.682	9.704	VV	12532	164959	4.62%	0.122%
119	9.751	9.704	9.785	VV	18363	745148	20.89%	0.553%
120	9.832	9.785	9.862	VV	34941	973882	27.30%	0.723%
121	9.890	9.862	9.933	VV	25439	848380	23.78%	0.630%
122	9.944	9.933	9.954	VV	17775	225544	6.32%	0.167%
123	9.974	9.954	9.986	VV	21344	368903	10.34%	0.274%
124	9.995	9.986	10.023	VV	20097	435907	12.22%	0.324%
125	10.055	10.023	10.078	VV	20391	633934	17.77%	0.471%
126	10.101	10.078	10.110	VV	19927	369620	10.36%	0.274%

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127	10.131	10.110	10.147	VV	22930	477962	13.40%	0.355%
128	10.186	10.147	10.205	VV	25862	820918	23.01%	0.609%
129	10.224	10.205	10.257	VV	26734	794673	22.28%	0.590%
130	10.278	10.257	10.287	VV	26858	459783	12.89%	0.341%
131	10.323	10.287	10.360	VV	29973	1198514	33.60%	0.890%
132	10.393	10.360	10.420	VV	30803	1014088	28.43%	0.753%
133	10.431	10.420	10.441	VV	29061	363563	10.19%	0.270%
134	10.457	10.441	10.473	VV	30224	566305	15.87%	0.420%
135	10.492	10.473	10.509	VV	32820	659026	18.47%	0.489%
136	10.566	10.509	10.577	VV	34765	1332374	37.35%	0.989%
137	10.604	10.577	10.631	VV	64347	1530588	42.90%	1.136%
138	10.663	10.631	10.672	VV	42173	985744	27.63%	0.732%
139	10.689	10.672	10.720	VV	43263	1165648	32.67%	0.865%
140	10.757	10.720	10.779	VV	44042	1415108	39.67%	1.051%
141	10.806	10.779	10.831	VV	41573	1214341	34.04%	0.902%
142	10.862	10.831	10.876	VV	45012	1151749	32.29%	0.855%
143	10.889	10.876	10.911	VV	45845	908720	25.47%	0.675%
144	10.981	10.911	10.997	VV	55314	2439979	68.40%	1.812%
145	11.029	10.997	11.056	VV	93485	2370006	66.43%	1.760%
146	11.073	11.056	11.111	VV	56438	1692295	47.44%	1.256%
147	11.126	11.111	11.138	VV	48410	776937	21.78%	0.577%
148	11.158	11.138	11.181	VV	51834	1296550	36.34%	0.963%
149	11.207	11.181	11.222	VV	53884	1260324	35.33%	0.936%
150	11.236	11.222	11.255	VV	53935	1036852	29.06%	0.770%
151	11.287	11.255	11.309	VV	57443	1725058	48.36%	1.281%
152	11.351	11.309	11.416	VV	60481	3567413	100.00%	2.649%
153	11.440	11.416	11.458	VV	61908	1456891	40.84%	1.082%
154	11.464	11.458	11.478	VV	59192	701462	19.66%	0.521%
155	11.521	11.478	11.542	VV	62671	2285215	64.06%	1.697%
156	11.561	11.542	11.581	VV	59200	1362359	38.19%	1.011%
157	11.657	11.581	11.678	VV	64450	3558063	99.74%	2.642%
158	11.712	11.678	11.721	VV	60422	1550367	43.46%	1.151%
159	11.752	11.721	11.799	VV	103804	3404116	95.42%	2.527%
160	11.818	11.799	11.840	VV	60963	1439074	40.34%	1.068%
161	11.862	11.840	11.884	VV	59848	1502218	42.11%	1.115%
162	11.905	11.884	11.914	VV	59719	1053050	29.52%	0.782%
163	11.967	11.914	12.008	VV	64564	3456863	96.90%	2.566%
164	12.034	12.008	12.047	VV	62625	1449769	40.64%	1.076%
165	12.054	12.047	12.085	VV	62474	1343831	37.67%	0.998%
166	12.131	12.085	12.147	VV	64181	2276676	63.82%	1.690%
167	12.171	12.147	12.195	VV	65861	1800315	50.47%	1.337%
168	12.213	12.195	12.263	VV	63777	2495130	69.94%	1.852%
169	12.310	12.263	12.341	VV	74869	3075548	86.21%	2.283%
170	12.351	12.341	12.383	VV	61060	1464937	41.06%	1.088%
171	12.407	12.383	12.421	VV	59702	1316108	36.89%	0.977%
172	12.441	12.421	12.510	VV	60498	3017043	84.57%	2.240%
173	12.531	12.510	12.542	VV	55684	1042155	29.21%	0.774%
174	12.559	12.542	12.580	VV	55904	1236414	34.66%	0.918%

175	12.598	12.580	12.618	VV	rteres 56122	1238561	34.72%	0.920%
176	12.641	12.618	12.659	VV	56186	1360688	38.14%	1.010%
177	12.667	12.659	12.714	VV	53792	1731462	48.54%	1.285%
178	12.725	12.714	12.745	VV	52448	936718	26.26%	0.695%
179	12.756	12.745	12.785	VV	51556	1220221	34.20%	0.906%
180	12.832	12.785	12.870	VV	52056	2559897	71.76%	1.901%
181	12.892	12.870	12.925	VV	54401	1682238	47.16%	1.249%
182	12.933	12.925	12.951	VV	50038	767109	21.50%	0.570%
183	12.971	12.951	13.010	VV	51423	1687451	47.30%	1.253%
184	13.027	13.010	13.051	VV	47715	1158702	32.48%	0.860%
185	13.083	13.051	13.102	VV	46573	1382308	38.75%	1.026%
186	13.110	13.102	13.158	VV	45120	1439311	40.35%	1.069%
187	13.163	13.158	13.177	VV	41298	476211	13.35%	0.354%
188	13.197	13.177	13.212	VV	41560	843179	23.64%	0.626%
189	13.242	13.212	13.277	VV	41967	1588278	44.52%	1.179%
190	13.297	13.277	13.316	VV	41740	926617	25.97%	0.688%
191	13.330	13.316	13.351	VV	39735	831144	23.30%	0.617%
192	13.361	13.351	13.371	VV	38216	450232	12.62%	0.334%
193	13.418	13.371	13.444	VV	40355	1687570	47.31%	1.253%
194	13.465	13.444	13.571	VV	42419	2827913	79.27%	2.100%
195	13.592	13.571	13.609	VV	34189	753857	21.13%	0.560%
196	13.640	13.609	13.740	VV	34612	2529135	70.90%	1.878%
197	13.753	13.740	13.778	VV	31096	684925	19.20%	0.509%
198	13.807	13.778	13.831	VV	33080	992767	27.83%	0.737%
199	13.849	13.831	13.875	VV	30586	769970	21.58%	0.572%
200	13.889	13.875	13.946	VV	29017	1183637	33.18%	0.879%
201	13.962	13.946	13.981	VV	26377	544761	15.27%	0.404%
202	14.017	13.981	14.044	VV	27228	994224	27.87%	0.738%
203	14.075	14.044	14.141	VV	26461	1419714	39.80%	1.054%
204	14.160	14.141	14.208	VV	22992	901308	25.27%	0.669%
205	14.226	14.208	14.243	VV	22237	456478	12.80%	0.339%
206	14.255	14.243	14.291	VV	21505	590638	16.56%	0.439%
207	14.313	14.291	14.336	VV	20862	553194	15.51%	0.411%
208	14.347	14.336	14.362	VV	19535	293364	8.22%	0.218%
209	14.400	14.362	14.431	VV	21947	834078	23.38%	0.619%
210	14.461	14.431	14.515	VV	19445	903214	25.32%	0.671%
211	14.546	14.515	14.618	VV	17075	989526	27.74%	0.735%
212	14.637	14.618	14.664	VV	15433	412467	11.56%	0.306%
213	14.681	14.664	14.708	VV	14636	371757	10.42%	0.276%
214	14.728	14.708	14.771	VV	13884	500882	14.04%	0.372%
215	14.798	14.771	14.838	VV	13598	519791	14.57%	0.386%
216	14.857	14.838	14.918	VV	13692	588045	16.48%	0.437%
217	14.928	14.918	14.948	VV	10944	190396	5.34%	0.141%
218	14.983	14.948	15.011	VV	10971	405052	11.35%	0.301%
219	15.014	15.011	15.061	VV	10443	290715	8.15%	0.216%
220	15.069	15.061	15.095	VV	9289	180398	5.06%	0.134%
221	15.104	15.095	15.148	VV	9044	276347	7.75%	0.205%

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222	15.158	15.148	15.218	VV	8690	338650	9.49%	0.251%
223	15.230	15.218	15.245	VV	7460	114055	3.20%	0.085%
224	15.265	15.245	15.291	VV	7819	203927	5.72%	0.151%
225	15.299	15.291	15.317	VV	7168	107788	3.02%	0.080%
226	15.324	15.317	15.386	VV	7276	268611	7.53%	0.199%
227	15.410	15.386	15.454	VV	6602	234880	6.58%	0.174%
228	15.461	15.454	15.488	VV	5242	103100	2.89%	0.077%
229	15.519	15.488	15.588	VV	5167	277240	7.77%	0.206%
230	15.597	15.588	15.618	VV	4256	72935	2.04%	0.054%
231	15.623	15.618	15.697	VV	3993	174240	4.88%	0.129%
232	15.710	15.697	15.767	VV	3711	140466	3.94%	0.104%
233	15.801	15.767	15.911	VV	3908	256277	7.18%	0.190%
234	15.931	15.911	15.945	VV	2343	42361	1.19%	0.031%
235	15.953	15.945	16.008	VV	2119	70215	1.97%	0.052%
236	16.015	16.008	16.034	VV	1872	27340	0.77%	0.020%
237	16.043	16.034	16.068	VV	1682	32791	0.92%	0.024%
238	16.099	16.068	16.111	VV	1882	44731	1.25%	0.033%
239	16.115	16.111	16.152	VV	1947	36843	1.03%	0.027%
240	16.170	16.152	16.225	VV	1516	52981	1.49%	0.039%
241	16.247	16.225	16.268	VV	1198	25594	0.72%	0.019%
242	16.285	16.268	16.305	VV	1219	23163	0.65%	0.017%
243	16.314	16.305	16.401	VV	1157	39341	1.10%	0.029%
244	16.425	16.401	16.437	VV	392	7755	0.22%	0.006%
245	16.499	16.437	16.544	VV	742	26137	0.73%	0.019%
246	16.598	16.544	16.638	PV	410	13307	0.37%	0.010%
247	16.657	16.638	16.701	PV	326	5553	0.16%	0.004%
248	16.771	16.701	16.811	VV	762	20427	0.57%	0.015%
249	16.852	16.811	16.881	PV	1233	18866	0.53%	0.014%
250	16.892	16.881	16.901	VV	311	3322	0.09%	0.002%
251	16.946	16.901	16.985	VV	672	24084	0.68%	0.018%
252	17.006	16.985	17.040	VV	599	13808	0.39%	0.010%
253	17.058	17.040	17.104	VV	477	8997	0.25%	0.007%
254	17.137	17.104	17.153	PV	421	7566	0.21%	0.006%
255	17.168	17.153	17.188	VV	518	6423	0.18%	0.005%
256	17.240	17.188	17.265	VV	989	23420	0.66%	0.017%
257	17.284	17.265	17.335	VV	688	14630	0.41%	0.011%
258	17.370	17.335	17.395	PV	875	14641	0.41%	0.011%
259	17.412	17.395	17.425	VV	555	8752	0.25%	0.006%
260	17.448	17.425	17.467	VV	804	14904	0.42%	0.011%
261	17.499	17.467	17.526	VV	1720	38111	1.07%	0.028%
262	17.559	17.526	17.605	VV	1426	54398	1.52%	0.040%
263	17.633	17.605	17.655	VV	2251	48468	1.36%	0.036%
264	17.685	17.655	17.721	VV	2105	52480	1.47%	0.039%
265	17.763	17.721	17.779	VV	1377	36507	1.02%	0.027%
266	17.791	17.779	17.846	VV	1260	40105	1.12%	0.030%
267	17.892	17.846	17.971	VV	1127	57899	1.62%	0.043%
268	17.994	17.971	18.005	VV	620	9979	0.28%	0.007%
269	18.045	18.005	18.053	VV	558	15279	0.43%	0.011%

270	18.077	18.053	18.090	VV	rteres 803	15193	0.43%	0.011%
271	18.122	18.090	18.159	VV	1632	35367	0.99%	0.026%
272	18.208	18.159	18.228	VV	627	19728	0.55%	0.015%
273	18.279	18.228	18.291	VV	982	23436	0.66%	0.017%
274	18.311	18.291	18.354	VV	1105	30481	0.85%	0.023%
275	18.544	18.354	18.568	VV	2533	159286	4.47%	0.118%
276	18.647	18.568	18.668	VV	2148	91857	2.57%	0.068%
277	18.771	18.668	18.785	VV	2103	127764	3.58%	0.095%
278	18.954	18.785	19.005	VV	4377	372768	10.45%	0.277%
279	19.219	19.146	19.241	VV	4458	233192	6.54%	0.173%
280	19.352	19.241	19.393	VV	6703	479662	13.45%	0.356%

Sum of corrected areas: 134692102

Aliphatic EPH 040224.M Fri Apr 05 06:01:26 2024