

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047455.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 08:56
 Sample : P1954-04DL2 100X
 Misc :
 ALS Vial : 8 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	3.206	3.138	3.283	BV	224	5881	0.10%	0.004%
2	3.309	3.283	3.404	PV	487	8469	0.15%	0.006%
3	3.416	3.404	3.439	VV	146	1565	0.03%	0.001%
4	3.470	3.439	3.489	PV	116	2530	0.04%	0.002%
5	3.500	3.489	3.523	VV	79	1248	0.02%	0.001%
6	3.539	3.523	3.631	VV	233	4936	0.09%	0.003%
7	3.636	3.631	3.684	VV	64	1672	0.03%	0.001%
8	3.701	3.684	3.761	VV	372	6988	0.12%	0.005%
9	3.783	3.761	3.805	PV	313	4108	0.07%	0.003%
10	3.829	3.805	3.922	VV	1505	16748	0.30%	0.011%
11	3.945	3.922	3.976	VV	1217	11680	0.21%	0.008%
12	4.034	3.976	4.058	PV	324	4383	0.08%	0.003%
13	4.065	4.058	4.091	VV	61	754	0.01%	0.001%
14	4.113	4.091	4.138	VV	123	1556	0.03%	0.001%
15	4.151	4.138	4.174	VV	219	2366	0.04%	0.002%
16	4.185	4.174	4.245	PV	92	2668	0.05%	0.002%
17	4.248	4.245	4.298	VV	110	1330	0.02%	0.001%
18	4.309	4.298	4.494	VV	209	10727	0.19%	0.007%
19	4.503	4.494	4.549	VV	84	1640	0.03%	0.001%
20	4.557	4.549	4.641	VV	93	4081	0.07%	0.003%
21	4.651	4.641	4.678	VV	156	1931	0.03%	0.001%
22	4.683	4.678	4.724	VV	84	2576	0.05%	0.002%
23	4.731	4.724	4.755	VV	174	1679	0.03%	0.001%
24	4.769	4.755	4.790	PV	111	1064	0.02%	0.001%
25	4.800	4.790	4.885	VV	113	4127	0.07%	0.003%
26	4.894	4.885	4.965	VV	150	3758	0.07%	0.003%
27	4.972	4.965	4.979	VV	145	841	0.01%	0.001%
28	4.992	4.979	5.011	VV	114	1707	0.03%	0.001%
29	5.034	5.011	5.101	VV	194	6011	0.11%	0.004%
30	5.130	5.101	5.145	VV	217	3425	0.06%	0.002%
31	5.175	5.145	5.275	VV	152	5285	0.09%	0.004%

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32	5.282	5.275	5.309	VV	128	1428	0.03%	0.001%
33	5.334	5.309	5.350	VV	152	2091	0.04%	0.001%
34	5.371	5.350	5.387	VV	142	2006	0.04%	0.001%
35	5.400	5.387	5.427	VV	255	2933	0.05%	0.002%
36	5.438	5.427	5.445	VV	143	913	0.02%	0.001%
37	5.464	5.445	5.478	VV	148	1432	0.03%	0.001%
38	5.489	5.478	5.497	PV	53	610	0.01%	0.000%
39	5.506	5.497	5.548	VV	113	2473	0.04%	0.002%
40	5.566	5.548	5.586	VV	160	2550	0.05%	0.002%
41	5.599	5.586	5.618	VV	231	3152	0.06%	0.002%
42	5.626	5.618	5.681	VV	286	4650	0.08%	0.003%
43	5.691	5.681	5.728	VV	122	1916	0.03%	0.001%
44	5.769	5.728	5.864	PV	317	10755	0.19%	0.007%
45	5.875	5.864	5.920	VV	119	1669	0.03%	0.001%
46	5.936	5.920	5.961	VV	420	4741	0.08%	0.003%
47	5.973	5.961	5.991	VV	82	1088	0.02%	0.001%
48	5.999	5.991	6.026	VV	104	1659	0.03%	0.001%
49	6.044	6.026	6.055	VV	176	2364	0.04%	0.002%
50	6.066	6.055	6.088	VV	170	1819	0.03%	0.001%
51	6.100	6.088	6.124	VV	137	1591	0.03%	0.001%
52	6.141	6.124	6.211	PV	386	6021	0.11%	0.004%
53	6.226	6.211	6.256	VV	92	1059	0.02%	0.001%
54	6.287	6.256	6.308	VV	289	3527	0.06%	0.002%
55	6.322	6.308	6.351	VV	119	1921	0.03%	0.001%
56	6.373	6.351	6.400	VV	295	4630	0.08%	0.003%
57	6.423	6.400	6.448	VV	207	2971	0.05%	0.002%
58	6.472	6.448	6.481	PV	273	3323	0.06%	0.002%
59	6.513	6.481	6.539	VV	447	10754	0.19%	0.007%
60	6.555	6.539	6.589	VV	314	6437	0.11%	0.004%
61	6.607	6.589	6.628	VV	405	4429	0.08%	0.003%
62	6.668	6.628	6.688	PV	742	11379	0.20%	0.008%
63	6.707	6.688	6.741	VV	588	12365	0.22%	0.008%
64	6.755	6.741	6.767	VV	437	4829	0.09%	0.003%
65	6.786	6.767	6.802	VV	403	6438	0.11%	0.004%
66	6.827	6.802	6.853	VV	310	5525	0.10%	0.004%
67	6.872	6.853	6.905	PV	389	6774	0.12%	0.005%
68	6.937	6.905	6.968	VV	620	14807	0.26%	0.010%
69	6.980	6.968	7.001	VV	475	7106	0.13%	0.005%
70	7.009	7.001	7.017	VV	273	2010	0.04%	0.001%
71	7.049	7.017	7.082	VV	915	16582	0.29%	0.011%
72	7.122	7.082	7.138	VV	704	14286	0.25%	0.010%
73	7.150	7.138	7.165	VV	428	5487	0.10%	0.004%
74	7.190	7.165	7.214	VV	1897	26791	0.47%	0.018%
75	7.256	7.214	7.272	VV	970	22359	0.40%	0.015%
76	7.318	7.272	7.334	VV	1256	38817	0.69%	0.026%
77	7.355	7.334	7.376	VV	1605	28874	0.51%	0.019%
78	7.422	7.376	7.437	VV	1791	41586	0.73%	0.028%
79	7.453	7.437	7.481	VV	1628	32813	0.58%	0.022%

80	7.502	7.481	7.545	VV	2184	57046	1.01%	0.038%
81	7.553	7.545	7.568	VV	1327	16853	0.30%	0.011%
82	7.601	7.568	7.618	VV	2037	47295	0.84%	0.032%
83	7.635	7.618	7.662	VV	1809	39041	0.69%	0.026%
84	7.708	7.662	7.725	VV	4138	95392	1.69%	0.064%
85	7.735	7.725	7.758	VV	2977	49178	0.87%	0.033%
86	7.768	7.758	7.809	VV	2471	64657	1.14%	0.043%
87	7.819	7.809	7.828	VV	1950	22269	0.39%	0.015%
88	7.856	7.828	7.871	VV	2313	54656	0.97%	0.037%
89	7.906	7.871	7.941	VV	4359	141525	2.50%	0.095%
90	7.957	7.941	7.971	VV	2688	43373	0.77%	0.029%
91	8.042	7.971	8.088	VV	12135	317777	5.61%	0.212%
92	8.114	8.088	8.135	VV	4149	92748	1.64%	0.062%
93	8.164	8.135	8.183	VV	6292	135173	2.39%	0.090%
94	8.211	8.183	8.231	VV	5574	136774	2.42%	0.091%
95	8.248	8.231	8.278	VV	5236	123930	2.19%	0.083%
96	8.305	8.278	8.321	VV	5988	133020	2.35%	0.089%
97	8.345	8.321	8.386	VV	8962	255944	4.52%	0.171%
98	8.425	8.386	8.440	VV	7595	208817	3.69%	0.140%
99	8.452	8.440	8.468	VV	7077	109490	1.93%	0.073%
100	8.491	8.468	8.508	VV	7187	160037	2.83%	0.107%
101	8.519	8.508	8.545	VV	6814	145872	2.58%	0.098%
102	8.596	8.545	8.616	VV	10027	346881	6.13%	0.232%
103	8.623	8.616	8.637	VV	8876	108577	1.92%	0.073%
104	8.650	8.637	8.668	VV	8864	150076	2.65%	0.100%
105	8.694	8.668	8.726	VV	8818	293370	5.18%	0.196%
106	8.832	8.813	8.851	VV	13779	271097	4.79%	0.181%
107	8.873	8.851	8.891	VV	11612	274157	4.84%	0.183%
108	8.918	8.891	8.937	VV	14823	336836	5.95%	0.225%
109	9.007	8.981	9.026	VV	16607	373303	6.60%	0.250%
110	9.073	9.026	9.093	VV	24513	662701	11.71%	0.443%
111	9.140	9.122	9.168	VV	23187	513780	9.08%	0.343%
112	9.235	9.201	9.253	VV	17892	516830	9.13%	0.345%
113	9.485	9.466	9.497	VV	19786	348407	6.16%	0.233%
114	9.527	9.497	9.552	VV	22169	657884	11.62%	0.440%
115	9.782	9.768	9.793	VV	25439	380317	6.72%	0.254%
116	9.945	9.928	9.960	VV	27328	510540	9.02%	0.341%
117	10.050	10.025	10.068	VV	29313	724885	12.81%	0.485%
118	10.182	10.146	10.203	VV	33903	1090059	19.26%	0.729%
119	10.223	10.203	10.255	VV	35878	1019292	18.01%	0.681%
120	10.393	10.367	10.421	VV	36319	1100818	19.45%	0.736%
121	10.535	10.513	10.550	VV	39791	843733	14.91%	0.564%
122	10.659	10.635	10.682	VV	45871	1239930	21.91%	0.829%
123	10.698	10.682	10.721	VV	45608	1037846	18.34%	0.694%
124	10.757	10.721	10.784	VV	50587	1724768	30.47%	1.153%
125	10.861	10.784	10.918	VV	49932	3700926	65.38%	2.474%
126	10.958	10.918	10.975	VV	57161	1739118	30.73%	1.162%

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127	10.989	10.975	10.996	VV	53417	683858	12.08%	0.457%
128	11.031	10.996	11.057	VV	86829	2463704	43.53%	1.647%
129	11.071	11.057	11.113	VV	59767	1866949	32.98%	1.248%
130	11.239	11.226	11.260	VV	62001	1214012	21.45%	0.811%
131	11.351	11.318	11.365	VV	65006	1755397	31.01%	1.173%
132	11.467	11.456	11.481	VV	66459	962922	17.01%	0.644%
133	11.500	11.481	11.528	VV	67559	1883737	33.28%	1.259%
134	11.600	11.581	11.613	VV	73787	1361142	24.05%	0.910%
135	11.662	11.646	11.677	VV	75862	1352667	23.90%	0.904%
136	11.710	11.708	11.722	VV	71850	612565	10.82%	0.409%
137	11.752	11.722	11.803	VV	105029	3916206	69.19%	2.618%
138	11.825	11.803	11.844	VV	74506	1762729	31.14%	1.178%
139	11.861	11.844	11.873	VV	70905	1181089	20.87%	0.789%
140	11.899	11.873	11.912	VV	74934	1717507	30.34%	1.148%
141	11.964	11.912	12.010	VV	85442	4653369	82.21%	3.110%
142	12.035	12.010	12.050	VV	79498	1851819	32.72%	1.238%
143	12.062	12.050	12.087	VV	79369	1733469	30.63%	1.159%
144	12.142	12.087	12.155	VV	84014	3201658	56.56%	2.140%
145	12.169	12.155	12.197	VV	81879	2069395	36.56%	1.383%
146	12.211	12.197	12.233	VV	80044	1669306	29.49%	1.116%
147	12.252	12.233	12.270	VV	77968	1709688	30.21%	1.143%
148	12.313	12.270	12.386	VV	89214	5660240	100.00%	3.784%
149	12.423	12.386	12.446	VV	77954	2749130	48.57%	1.838%
150	12.460	12.446	12.508	VV	77570	2774666	49.02%	1.855%
151	12.535	12.508	12.581	VV	73998	3180655	56.19%	2.126%
152	12.605	12.581	12.624	VV	76332	1896171	33.50%	1.267%
153	12.643	12.624	12.688	VV	77875	2787330	49.24%	1.863%
154	12.702	12.688	12.731	VV	71967	1834370	32.41%	1.226%
155	12.761	12.731	12.781	VV	72406	2121404	37.48%	1.418%
156	12.802	12.781	12.815	VV	71333	1382263	24.42%	0.924%
157	12.820	12.815	12.865	VV	71411	2103327	37.16%	1.406%
158	12.897	12.865	12.952	VV	69748	3486878	61.60%	2.331%
159	12.971	12.952	13.017	VV	71028	2606459	46.05%	1.742%
160	13.033	13.017	13.055	VV	69303	1507667	26.64%	1.008%
161	13.073	13.055	13.096	VV	66694	1636041	28.90%	1.094%
162	13.109	13.096	13.181	VV	64458	3096586	54.71%	2.070%
163	13.197	13.181	13.220	VV	59035	1376285	24.31%	0.920%
164	13.241	13.220	13.281	VV	59729	2137064	37.76%	1.428%
165	13.302	13.281	13.318	VV	60106	1280126	22.62%	0.856%
166	13.336	13.318	13.363	VV	58834	1535062	27.12%	1.026%
167	13.417	13.363	13.450	VV	60071	2966330	52.41%	1.983%
168	13.469	13.450	13.504	VV	59869	1844123	32.58%	1.233%
169	13.521	13.504	13.566	VV	56225	1972944	34.86%	1.319%
170	13.582	13.566	13.605	VV	52778	1215092	21.47%	0.812%
171	13.634	13.605	13.715	VV	77448	3640248	64.31%	2.433%
172	13.724	13.715	13.733	VV	47109	518586	9.16%	0.347%
173	13.756	13.733	13.782	VV	48467	1367914	24.17%	0.914%
174	13.807	13.782	13.834	VV	48961	1457186	25.74%	0.974%

175	13.854	13.834	13.878	VV	rteres 45985	1162170	20.53%	0.777%
176	13.898	13.878	13.966	VV	43874	2187054	38.64%	1.462%
177	13.974	13.966	13.988	VV	39788	518377	9.16%	0.347%
178	14.015	13.988	14.065	VV	40883	1817457	32.11%	1.215%
179	14.076	14.065	14.118	VV	39581	1204354	21.28%	0.805%
180	14.125	14.118	14.131	VV	35201	283922	5.02%	0.190%
181	14.138	14.131	14.155	VV	35568	486050	8.59%	0.325%
182	14.166	14.155	14.206	VV	36837	1065875	18.83%	0.712%
183	14.225	14.206	14.282	VV	34535	1492256	26.36%	0.997%
184	14.292	14.282	14.298	VV	30591	292413	5.17%	0.195%
185	14.304	14.298	14.359	VV	30591	1064889	18.81%	0.712%
186	14.396	14.359	14.443	VV	31681	1481854	26.18%	0.991%
187	14.461	14.443	14.518	VV	27549	1169793	20.67%	0.782%
188	14.547	14.518	14.605	VV	25052	1246751	22.03%	0.833%
189	14.625	14.605	14.672	VV	22943	885608	15.65%	0.592%
190	14.682	14.672	14.715	VV	22249	534427	9.44%	0.357%
191	14.728	14.715	14.771	VV	20734	668735	11.81%	0.447%
192	14.790	14.771	14.838	VV	19573	761982	13.46%	0.509%
193	14.857	14.838	14.914	VV	19044	791041	13.98%	0.529%
194	14.933	14.914	14.951	VV	16282	351951	6.22%	0.235%
195	14.992	14.951	15.079	VV	17325	1131680	19.99%	0.756%
196	15.094	15.079	15.111	VV	12837	241155	4.26%	0.161%
197	15.122	15.111	15.231	VV	12575	836532	14.78%	0.559%
198	15.268	15.231	15.324	VV	11206	576032	10.18%	0.385%
199	15.331	15.324	15.383	VV	9866	314926	5.56%	0.211%
200	15.392	15.383	15.399	VV	8181	78028	1.38%	0.052%
201	15.417	15.399	15.441	VV	8423	200330	3.54%	0.134%
202	15.464	15.441	15.496	VV	7701	243525	4.30%	0.163%
203	15.513	15.496	15.615	VV	7112	448013	7.92%	0.299%
204	15.647	15.615	15.775	VV	5686	492048	8.69%	0.329%
205	15.798	15.775	15.924	VV	5109	380647	6.72%	0.254%
206	15.938	15.924	15.958	VV	3312	62486	1.10%	0.042%
207	15.964	15.958	15.998	VV	3106	68484	1.21%	0.046%
208	16.013	15.998	16.081	VV	2915	130509	2.31%	0.087%
209	16.114	16.081	16.168	VV	2841	123992	2.19%	0.083%
210	16.180	16.168	16.238	VV	2129	75359	1.33%	0.050%
211	16.259	16.238	16.271	VV	1741	32025	0.57%	0.021%
212	16.288	16.271	16.311	VV	1804	40007	0.71%	0.027%
213	16.320	16.311	16.375	VV	1778	49927	0.88%	0.033%
214	16.403	16.375	16.434	VV	893	27426	0.48%	0.018%
215	16.491	16.434	16.551	VV	1059	54929	0.97%	0.037%
216	16.596	16.551	16.635	VV	909	32975	0.58%	0.022%
217	16.658	16.635	16.707	VV	801	20971	0.37%	0.014%
218	16.770	16.707	16.807	VV	1128	38438	0.68%	0.026%
219	16.820	16.807	16.835	VV	354	5667	0.10%	0.004%
220	16.852	16.835	16.888	VV	667	13883	0.25%	0.009%
221	16.895	16.888	16.904	VV	222	1967	0.03%	0.001%

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222	16.950	16.904	16.961	VV	386	9988	0.18%	0.007%
223	16.995	16.961	17.037	VV	365	10191	0.18%	0.007%
224	17.070	17.037	17.108	PV	378	8829	0.16%	0.006%
225	17.113	17.108	17.178	VV	218	3486	0.06%	0.002%
226	17.241	17.178	17.257	PV	585	12615	0.22%	0.008%
227	17.268	17.257	17.310	VV	403	7462	0.13%	0.005%
228	17.418	17.310	17.434	VV	588	26837	0.47%	0.018%
229	17.489	17.434	17.530	VV	727	30841	0.54%	0.021%
230	17.566	17.530	17.598	VV	756	22855	0.40%	0.015%
231	17.688	17.598	17.709	VV	1203	46810	0.83%	0.031%
232	17.719	17.709	17.733	VV	645	8019	0.14%	0.005%
233	17.814	17.733	17.854	VV	796	46468	0.82%	0.031%
234	17.900	17.854	17.921	VV	966	29473	0.52%	0.020%
235	17.985	17.921	18.012	VV	1147	50153	0.89%	0.034%
236	18.067	18.012	18.090	VV	1416	55199	0.98%	0.037%
237	18.125	18.090	18.148	VV	1855	50587	0.89%	0.034%
238	18.283	18.148	18.293	VV	2251	130348	2.30%	0.087%
239	18.306	18.293	18.315	VV	2192	27360	0.48%	0.018%
240	18.320	18.315	18.338	VV	2104	27734	0.49%	0.019%
241	18.356	18.338	18.368	VV	2105	35030	0.62%	0.023%
242	18.392	18.368	18.403	VV	2223	44025	0.78%	0.029%
243	18.418	18.403	18.431	VV	2344	36204	0.64%	0.024%
244	18.547	18.431	18.575	VV	3794	257656	4.55%	0.172%
245	18.642	18.575	18.651	VV	3790	148069	2.62%	0.099%
246	18.675	18.651	18.695	VV	3725	96103	1.70%	0.064%
247	18.810	18.792	18.821	VV	4474	76192	1.35%	0.051%
248	18.843	18.821	18.863	VV	4836	116003	2.05%	0.078%
249	19.127	19.111	19.156	VV	6730	169821	3.00%	0.114%
250	19.458	19.443	19.468	VV	9291	132175	2.34%	0.088%

Sum of corrected areas: 149603262

Aliphatic EPH 040224.M Fri Apr 05 04:33:03 2024