

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042624AL\
 Data File : FE047818.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2024 09:12
 Sample : P2258-01DL 5X
 Misc :
 ALS Vial : 6 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	3.138	3.104	3.164	BV	99	1287	0.03%	0.002%
2	3.171	3.164	3.194	PV	64	698	0.02%	0.001%
3	3.204	3.194	3.291	VV	140	2329	0.05%	0.003%
4	3.305	3.291	3.341	PV	75	1176	0.03%	0.001%
5	3.355	3.341	3.490	VV	423	4399	0.10%	0.006%
6	3.501	3.490	3.614	VV	107	5594	0.12%	0.007%
7	3.643	3.614	3.657	PV	106	1943	0.04%	0.002%
8	3.683	3.657	3.759	VV	179	6467	0.14%	0.008%
9	3.773	3.759	3.783	VV	194	1992	0.04%	0.003%
10	3.824	3.783	3.871	VV	642	12141	0.27%	0.015%
11	3.882	3.871	3.921	VV	157	3128	0.07%	0.004%
12	3.940	3.921	3.981	VV	670	9158	0.20%	0.011%
13	3.993	3.981	4.010	VV	122	1193	0.03%	0.001%
14	4.040	4.010	4.066	VV	305	5834	0.13%	0.007%
15	4.073	4.066	4.100	VV	219	2320	0.05%	0.003%
16	4.147	4.100	4.168	PV	584	9291	0.21%	0.012%
17	4.182	4.168	4.244	VV	384	9790	0.22%	0.012%
18	4.258	4.244	4.298	VV	339	4926	0.11%	0.006%
19	4.332	4.298	4.478	VV	870	24800	0.55%	0.031%
20	4.490	4.478	4.524	VV	193	2821	0.06%	0.004%
21	4.551	4.524	4.579	VV	255	4072	0.09%	0.005%
22	4.608	4.579	4.631	VV	1531	17958	0.40%	0.023%
23	4.648	4.631	4.665	VV	338	4060	0.09%	0.005%
24	4.682	4.665	4.711	VV	195	3395	0.08%	0.004%
25	4.720	4.711	4.747	VV	136	2028	0.04%	0.003%
26	4.766	4.747	4.808	PV	354	7100	0.16%	0.009%
27	4.836	4.808	4.873	VV	461	10559	0.23%	0.013%
28	4.891	4.873	4.938	VV	598	10385	0.23%	0.013%
29	4.954	4.938	4.964	VV	333	3816	0.08%	0.005%
30	4.974	4.964	5.008	VV	382	5481	0.12%	0.007%
31	5.026	5.008	5.043	VV	519	6697	0.15%	0.008%

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32	5.069	5.043	5.091	VV	476	8248	0.18%	0.010%
33	5.113	5.091	5.166	VV	556	11445	0.25%	0.014%
34	5.188	5.166	5.207	VV	384	4960	0.11%	0.006%
35	5.226	5.207	5.247	VV	128	2402	0.05%	0.003%
36	5.283	5.247	5.297	PV	411	5471	0.12%	0.007%
37	5.315	5.297	5.342	VV	732	11083	0.25%	0.014%
38	5.361	5.342	5.380	VV	688	8635	0.19%	0.011%
39	5.394	5.380	5.410	VV	522	5829	0.13%	0.007%
40	5.426	5.410	5.468	VV	608	7887	0.17%	0.010%
41	5.519	5.468	5.535	PV	521	8716	0.19%	0.011%
42	5.548	5.535	5.578	VV	561	7988	0.18%	0.010%
43	5.597	5.578	5.610	VV	459	6595	0.15%	0.008%
44	5.623	5.610	5.640	VV	457	5302	0.12%	0.007%
45	5.688	5.640	5.711	VV	291	6676	0.15%	0.008%
46	5.744	5.711	5.800	VV	3418	53601	1.19%	0.067%
47	5.813	5.800	5.838	VV	244	3868	0.09%	0.005%
48	5.867	5.838	5.886	VV	189	3151	0.07%	0.004%
49	5.891	5.886	5.905	VV	126	1116	0.02%	0.001%
50	5.935	5.905	5.962	VV	997	15225	0.34%	0.019%
51	5.971	5.962	5.985	VV	248	2389	0.05%	0.003%
52	6.013	5.985	6.023	VV	456	6362	0.14%	0.008%
53	6.041	6.023	6.051	VV	1119	13642	0.30%	0.017%
54	6.057	6.051	6.088	VV	1025	12797	0.28%	0.016%
55	6.104	6.088	6.120	VV	371	6513	0.14%	0.008%
56	6.135	6.120	6.164	VV	1094	13498	0.30%	0.017%
57	6.177	6.164	6.201	VV	446	6131	0.14%	0.008%
58	6.224	6.201	6.244	VV	454	6354	0.14%	0.008%
59	6.277	6.244	6.297	PV	567	9962	0.22%	0.013%
60	6.319	6.297	6.353	VV	3572	44675	0.99%	0.056%
61	6.372	6.353	6.395	VV	746	11577	0.26%	0.015%
62	6.419	6.395	6.441	VV	867	12134	0.27%	0.015%
63	6.462	6.441	6.474	VV	614	8885	0.20%	0.011%
64	6.484	6.474	6.533	VV	830	16006	0.35%	0.020%
65	6.549	6.533	6.580	VV	483	8804	0.19%	0.011%
66	6.605	6.580	6.629	VV	635	12461	0.28%	0.016%
67	6.649	6.629	6.670	VV	358	6324	0.14%	0.008%
68	6.703	6.670	6.738	VV	833	16086	0.36%	0.020%
69	6.775	6.738	6.825	VV	4289	52753	1.17%	0.066%
70	6.854	6.825	6.875	VV	315	5795	0.13%	0.007%
71	6.899	6.875	6.913	VV	1421	16833	0.37%	0.021%
72	6.928	6.913	6.955	VV	1512	18767	0.42%	0.024%
73	6.975	6.955	7.017	VV	578	10618	0.23%	0.013%
74	7.060	7.017	7.080	VV	945	12309	0.27%	0.015%
75	7.106	7.080	7.118	VV	580	8331	0.18%	0.010%
76	7.121	7.118	7.154	VV	639	8170	0.18%	0.010%
77	7.185	7.154	7.214	VV	2123	26935	0.60%	0.034%
78	7.226	7.214	7.234	VV	243	2151	0.05%	0.003%
79	7.259	7.234	7.274	VV	667	9734	0.22%	0.012%

80	7.307	7.274	7.329	VV	1004	21925	0.48%	0.028%
81	7.349	7.329	7.374	VV	1332	17134	0.38%	0.022%
82	7.415	7.374	7.438	VV	3831	56295	1.25%	0.071%
83	7.453	7.438	7.477	VV	954	13366	0.30%	0.017%
84	7.496	7.477	7.530	VV	1558	23954	0.53%	0.030%
85	7.552	7.530	7.584	VV	3831	44345	0.98%	0.056%
86	7.598	7.584	7.615	VV	582	7408	0.16%	0.009%
87	7.627	7.615	7.674	VV	369	11418	0.25%	0.014%
88	7.722	7.674	7.750	VV	5779	84535	1.87%	0.106%
89	7.766	7.750	7.830	VV	608	19510	0.43%	0.024%
90	7.844	7.830	7.871	VV	295	5001	0.11%	0.006%
91	7.898	7.871	7.936	VV	1461	24571	0.54%	0.031%
92	7.953	7.936	7.971	VV	525	5733	0.13%	0.007%
93	7.995	7.971	8.005	PV	239	3010	0.07%	0.004%
94	8.155	8.134	8.171	VV	1578	22756	0.50%	0.029%
95	8.180	8.171	8.196	VV	901	11994	0.27%	0.015%
96	8.205	8.196	8.225	VV	819	10349	0.23%	0.013%
97	8.250	8.225	8.272	VV	1205	16552	0.37%	0.021%
98	8.298	8.272	8.324	VV	1287	26435	0.58%	0.033%
99	8.338	8.324	8.375	VV	1288	32273	0.71%	0.041%
100	8.385	8.375	8.394	VV	530	6015	0.13%	0.008%
101	8.423	8.394	8.468	VV	3054	59058	1.31%	0.074%
102	8.482	8.468	8.497	VV	613	9613	0.21%	0.012%
103	8.531	8.497	8.547	VV	4217	56592	1.25%	0.071%
104	8.559	8.547	8.575	VV	2873	32928	0.73%	0.041%
105	8.602	8.575	8.633	VV	6781	99776	2.21%	0.125%
106	8.647	8.633	8.666	VV	917	13350	0.30%	0.017%
107	8.717	8.666	8.756	VV	3197	77230	1.71%	0.097%
108	8.770	8.756	8.785	VV	986	12589	0.28%	0.016%
109	8.807	8.785	8.870	VV	1254	33327	0.74%	0.042%
110	9.016	8.993	9.041	VV	7136	91985	2.03%	0.115%
111	9.060	9.041	9.084	VV	1871	35560	0.79%	0.045%
112	9.095	9.084	9.114	VV	1161	16916	0.37%	0.021%
113	9.142	9.114	9.168	VV	3025	49616	1.10%	0.062%
114	9.196	9.168	9.224	VV	961	21724	0.48%	0.027%
115	9.258	9.224	9.273	VV	1747	28412	0.63%	0.036%
116	9.291	9.273	9.315	VV	4049	50073	1.11%	0.063%
117	9.330	9.315	9.347	VV	981	15590	0.34%	0.020%
118	9.377	9.347	9.395	VV	1058	26266	0.58%	0.033%
119	9.429	9.395	9.452	VV	8762	111971	2.48%	0.141%
120	9.468	9.452	9.503	VV	2630	46048	1.02%	0.058%
121	9.517	9.503	9.550	VV	731	15449	0.34%	0.019%
122	9.585	9.550	9.602	VV	1729	25369	0.56%	0.032%
123	9.617	9.602	9.649	VV	1186	16952	0.37%	0.021%
124	9.668	9.649	9.684	VV	958	12055	0.27%	0.015%
125	9.721	9.684	9.748	VV	1497	28061	0.62%	0.035%
126	9.764	9.748	9.779	VV	903	11937	0.26%	0.015%

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127	9.805	9.779	9.862	VV	9838	141563	3.13%	0.178%
128	9.886	9.862	9.914	VV	2118	40202	0.89%	0.050%
129	9.956	9.914	9.973	VV	1906	48087	1.06%	0.060%
130	9.987	9.973	10.003	VV	1627	22064	0.49%	0.028%
131	10.015	10.003	10.037	VV	1234	17553	0.39%	0.022%
132	10.048	10.037	10.055	VV	514	4992	0.11%	0.006%
133	10.068	10.055	10.103	VV	667	12337	0.27%	0.015%
134	10.128	10.103	10.149	VV	1803	28267	0.63%	0.035%
135	10.172	10.149	10.188	VV	1171	22070	0.49%	0.028%
136	10.211	10.188	10.270	VV	8348	128958	2.85%	0.162%
137	10.292	10.270	10.311	VV	713	13486	0.30%	0.017%
138	10.320	10.311	10.368	VV	635	10149	0.22%	0.013%
139	10.389	10.368	10.412	PV	654	9733	0.22%	0.012%
140	10.421	10.412	10.460	VV	299	3683	0.08%	0.005%
141	10.485	10.460	10.517	VV	352	6705	0.15%	0.008%
142	10.526	10.517	10.530	VV	168	1100	0.02%	0.001%
143	10.554	10.530	10.577	VV	1091	19593	0.43%	0.025%
144	10.600	10.577	10.629	VV	3053	45175	1.00%	0.057%
145	10.656	10.629	10.669	VV	1371	21877	0.48%	0.027%
146	10.689	10.669	10.713	VV	3224	44500	0.98%	0.056%
147	10.732	10.713	10.771	VV	1937	34413	0.76%	0.043%
148	10.807	10.771	10.841	VV	1669	29981	0.66%	0.038%
149	10.868	10.841	10.915	VV	1129	30744	0.68%	0.039%
150	10.951	10.915	10.990	VV	7648	109874	2.43%	0.138%
151	11.018	10.990	11.057	VV	4981	84357	1.87%	0.106%
152	11.078	11.057	11.101	VV	527	11604	0.26%	0.015%
153	11.107	11.101	11.127	VV	466	4667	0.10%	0.006%
154	11.137	11.127	11.150	VV	246	2689	0.06%	0.003%
155	11.177	11.150	11.186	VV	694	9373	0.21%	0.012%
156	11.288	11.255	11.328	VV	10095	142340	3.15%	0.179%
157	11.343	11.328	11.361	VV	1296	19593	0.43%	0.025%
158	11.366	11.361	11.387	VV	895	9075	0.20%	0.011%
159	11.405	11.387	11.441	VV	798	13835	0.31%	0.017%
160	11.460	11.441	11.484	VV	547	6779	0.15%	0.009%
161	11.506	11.484	11.543	PV	1152	22228	0.49%	0.028%
162	11.582	11.543	11.595	VV	773	16313	0.36%	0.020%
163	11.606	11.595	11.628	VV	753	11908	0.26%	0.015%
164	11.654	11.628	11.691	VV	6698	87100	1.93%	0.109%
165	11.700	11.691	11.714	VV	728	8745	0.19%	0.011%
166	11.742	11.714	11.780	VV	4240	68800	1.52%	0.086%
167	11.808	11.780	11.832	VV	889	12135	0.27%	0.015%
168	11.867	11.832	11.888	PV	1729	23764	0.53%	0.030%
169	11.914	11.888	11.927	VV	440	8034	0.18%	0.010%
170	11.977	11.927	12.001	VV	98185	1076244	23.80%	1.351%
171	12.016	12.001	12.031	VV	5601	67096	1.48%	0.084%
172	12.048	12.031	12.075	VV	6352	78238	1.73%	0.098%
173	12.132	12.075	12.150	VV	6782	107400	2.38%	0.135%
174	12.165	12.150	12.180	VV	4012	46882	1.04%	0.059%

175	12.196	12.180	12.235	VV	rteres 4663	58107	1.29%	0.073%
176	12.263	12.235	12.288	VV	413	7289	0.16%	0.009%
177	12.324	12.288	12.361	VV	5688	81374	1.80%	0.102%
178	12.375	12.361	12.393	VV	905	12502	0.28%	0.016%
179	12.418	12.393	12.442	VV	996	17660	0.39%	0.022%
180	12.487	12.442	12.505	VV	2341	30951	0.68%	0.039%
181	12.518	12.505	12.533	VV	848	9946	0.22%	0.012%
182	12.566	12.533	12.618	VV	3942	71312	1.58%	0.090%
183	12.633	12.618	12.649	VV	810	10487	0.23%	0.013%
184	12.665	12.649	12.679	VV	856	10665	0.24%	0.013%
185	12.698	12.679	12.728	VV	1305	25053	0.55%	0.031%
186	12.738	12.728	12.753	VV	1182	14038	0.31%	0.018%
187	12.764	12.753	12.786	VV	897	15258	0.34%	0.019%
188	12.806	12.786	12.847	VV	1734	33624	0.74%	0.042%
189	12.917	12.847	12.936	PV	4886	81836	1.81%	0.103%
190	12.964	12.936	13.008	VV	6158	115319	2.55%	0.145%
191	13.132	13.117	13.145	VV	485	5517	0.12%	0.007%
192	13.168	13.145	13.202	VV	1137	24934	0.55%	0.031%
193	13.221	13.202	13.261	VV	2165	38906	0.86%	0.049%
194	13.271	13.261	13.304	VV	755	14294	0.32%	0.018%
195	13.411	13.371	13.491	VV	75495	967030	21.39%	1.214%
196	13.509	13.491	13.553	VV	1023	25146	0.56%	0.032%
197	13.576	13.553	13.632	VV	3927	73590	1.63%	0.092%
198	13.663	13.632	13.707	VV	1437	30476	0.67%	0.038%
199	13.729	13.707	13.740	PV	909	9809	0.22%	0.012%
200	13.752	13.740	13.769	VV	900	11470	0.25%	0.014%
201	13.794	13.769	13.867	VV	2158	51600	1.14%	0.065%
202	13.921	13.867	13.956	VV	5430	92289	2.04%	0.116%
203	13.985	13.956	14.008	VV	956	19645	0.43%	0.025%
204	14.029	14.008	14.051	VV	3669	49740	1.10%	0.062%
205	14.070	14.051	14.094	VV	2742	41710	0.92%	0.052%
206	14.111	14.094	14.134	VV	1327	21083	0.47%	0.026%
207	14.164	14.134	14.182	VV	3892	61656	1.36%	0.077%
208	14.198	14.182	14.221	VV	3447	49784	1.10%	0.062%
209	14.240	14.221	14.291	VV	2588	39126	0.87%	0.049%
210	14.308	14.291	14.332	VV	618	8402	0.19%	0.011%
211	14.392	14.332	14.424	PV	657	18911	0.42%	0.024%
212	14.433	14.424	14.474	VV	338	4987	0.11%	0.006%
213	14.531	14.474	14.542	PV	522	10707	0.24%	0.013%
214	14.557	14.542	14.567	VV	428	5227	0.12%	0.007%
215	14.591	14.567	14.601	VV	627	9428	0.21%	0.012%
216	14.625	14.601	14.640	VV	1084	20712	0.46%	0.026%
217	14.656	14.640	14.668	VV	1256	18543	0.41%	0.023%
218	14.676	14.668	14.700	VV	1189	12151	0.27%	0.015%
219	14.725	14.700	14.747	PV	2906	40807	0.90%	0.051%
220	14.761	14.747	14.783	VV	1138	18360	0.41%	0.023%
221	14.795	14.783	14.811	VV	755	9181	0.20%	0.012%

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222	14.837	14.811	14.876	VV	1848	36727	0.81%	0.046%
223	14.899	14.876	14.922	VV	3187	40367	0.89%	0.051%
224	14.963	14.922	14.991	VBA	702	21977	0.49%	0.028%
225	15.021	14.991	15.040	BH	577	7002	0.15%	0.009%
226	15.082	15.040	15.137	HH	814	27137	0.60%	0.034%
227	15.161	15.137	15.178	HH	862	13330	0.29%	0.017%
228	15.210	15.178	15.230	HH	8715	130362	2.88%	0.164%
229	15.252	15.230	15.288	HH	9305	171202	3.79%	0.215%
230	15.302	15.288	15.327	HH	1477	30005	0.66%	0.038%
231	15.372	15.327	15.395	HH	3716	87531	1.94%	0.110%
232	15.414	15.395	15.434	HH	2150	45555	1.01%	0.057%
233	15.454	15.434	15.481	HH	1909	46576	1.03%	0.058%
234	15.520	15.481	15.541	HH	2517	69555	1.54%	0.087%
235	15.577	15.541	15.604	HH	2304	83421	1.85%	0.105%
236	15.652	15.604	15.718	HH	5998	235659	5.21%	0.296%
237	15.725	15.718	15.736	HH	2559	27639	0.61%	0.035%
238	16.769	16.714	16.828	HH	19703	885586	19.59%	1.112%
239	16.899	16.828	16.922	HH	14185	692665	15.32%	0.870%
240	16.952	16.922	16.968	HH	12733	345965	7.65%	0.434%
241	16.987	16.968	17.018	HH	13250	384627	8.51%	0.483%
242	17.090	17.018	17.124	HH	18350	953322	21.09%	1.197%
243	17.149	17.124	17.184	HH	18686	580279	12.83%	0.728%
244	17.238	17.184	17.287	HH	18624	1032624	22.84%	1.296%
245	17.299	17.287	17.331	HH	17203	446570	9.88%	0.561%
246	17.418	17.331	17.429	HH	18171	1019773	22.56%	1.280%
247	17.494	17.429	17.538	HH	19534	1226799	27.13%	1.540%
248	17.556	17.538	17.581	HH	20334	524264	11.60%	0.658%
249	17.682	17.581	17.707	HH	24248	1639690	36.27%	2.058%
250	17.728	17.707	17.744	HH	22906	494356	10.93%	0.621%
251	17.766	17.744	17.788	HH	23674	603100	13.34%	0.757%
252	17.808	17.788	17.839	HH	25428	755665	16.71%	0.949%
253	17.868	17.839	17.888	HH	25285	715218	15.82%	0.898%
254	17.929	17.888	17.941	HH	25275	798690	17.67%	1.003%
255	17.972	17.941	17.984	HH	26167	668667	14.79%	0.839%
256	18.037	17.984	18.054	HH	28438	1131448	25.03%	1.420%
257	18.122	18.054	18.157	HH	33352	1846314	40.84%	2.318%
258	18.181	18.157	18.195	HH	29440	666713	14.75%	0.837%
259	18.216	18.195	18.231	HH	30100	636791	14.08%	0.799%
260	18.279	18.231	18.361	HH	36178	2515453	55.64%	3.158%
261	18.372	18.361	18.389	HH	32300	539856	11.94%	0.678%
262	18.486	18.389	18.497	HH	37517	2239230	49.53%	2.811%
263	18.514	18.497	18.528	HH	37945	686787	15.19%	0.862%
264	18.545	18.528	18.572	HH	40394	1009359	22.33%	1.267%
265	18.646	18.572	18.667	HH	43166	2223650	49.18%	2.791%
266	18.678	18.667	18.696	HH	39854	677320	14.98%	0.850%
267	18.772	18.696	18.801	HH	43221	2557793	56.57%	3.211%
268	18.807	18.801	18.826	HH	41542	633758	14.02%	0.796%
269	18.857	18.826	18.886	HH	42160	1501972	33.22%	1.885%

270	18.954	18.886	18.996	HH	rteres 47947	2943330	65.10%	3.695%
271	19.067	18.996	19.094	HH	50190	2752088	60.87%	3.455%
272	19.118	19.094	19.153	HH	50982	1732576	38.32%	2.175%
273	19.286	19.153	19.293	HH	54733	4351995	96.26%	5.463%
274	19.353	19.293	19.379	HH	59147	2933188	64.88%	3.682%
275	19.399	19.379	19.417	HH	59017	1309413	28.96%	1.644%
276	19.465	19.417	19.521	HH	60275	3682695	81.45%	4.623%
277	19.633	19.521	19.643	HH	64738	4521199	100.00%	5.676%
278	19.736	19.643	19.754	HH	72276	4514086	99.84%	5.667%
279	19.777	19.754	19.795	HH	72753	1752067	38.75%	2.199%
280	19.805	19.795	19.811	HH	72338	715990	15.84%	0.899%
281	19.867	19.811	19.884	HH	75263	3218110	71.18%	4.040%
282	20.174	20.137	20.187	HH	89106	2670624	59.07%	3.353%
283	20.204	20.187	20.214	HH	89257	1452049	32.12%	1.823%
Sum of corrected areas:						79659777		

Aliphatic EPH 040224.M Sat Apr 27 07:21:46 2024