

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041024AL\
 Data File : FE047554.D
 Signal(s) : FID1B.ch
 Acq On : 10 Apr 2024 15:33
 Sample : P2038-01
 Misc :
 ALS Vial : 9 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	3.184	3.156	3.285	PV	896	34186	0.11%	0.005%
2	3.308	3.285	3.396	PV	1797	27962	0.09%	0.004%
3	3.415	3.396	3.468	VV	108	3078	0.01%	0.000%
4	3.491	3.468	3.521	PV	432	6355	0.02%	0.001%
5	3.541	3.521	3.664	VV	538	9454	0.03%	0.001%
6	3.708	3.664	3.745	PV	1340	19717	0.07%	0.003%
7	3.778	3.745	3.808	VV	868	17554	0.06%	0.002%
8	3.830	3.808	3.925	VV	4656	57449	0.19%	0.008%
9	3.945	3.925	3.985	PV	3601	35079	0.12%	0.005%
10	4.037	3.985	4.121	VV	959	22375	0.07%	0.003%
11	4.140	4.121	4.185	VV	1291	27416	0.09%	0.004%
12	4.203	4.185	4.285	VV	600	19152	0.06%	0.003%
13	4.320	4.285	4.365	PV	1653	45007	0.15%	0.006%
14	4.380	4.365	4.483	VV	1041	21448	0.07%	0.003%
15	4.509	4.483	4.533	VV	167	2798	0.01%	0.000%
16	4.559	4.533	4.582	VV	185	2381	0.01%	0.000%
17	4.615	4.582	4.675	PV	1035	19524	0.06%	0.003%
18	4.689	4.675	4.718	VV	402	5894	0.02%	0.001%
19	4.742	4.718	4.757	VV	537	6587	0.02%	0.001%
20	4.775	4.757	4.802	VV	770	10080	0.03%	0.001%
21	4.845	4.802	4.883	VV	4037	67817	0.22%	0.009%
22	4.898	4.883	4.944	VV	892	21518	0.07%	0.003%
23	4.978	4.944	5.002	VV	717	15749	0.05%	0.002%
24	5.028	5.002	5.043	VV	584	10689	0.04%	0.001%
25	5.081	5.043	5.101	VV	730	20130	0.07%	0.003%
26	5.123	5.101	5.178	VV	818	21681	0.07%	0.003%
27	5.192	5.178	5.274	VV	545	13246	0.04%	0.002%
28	5.322	5.274	5.351	VV	841	18832	0.06%	0.003%
29	5.401	5.351	5.476	VV	861	30360	0.10%	0.004%
30	5.556	5.476	5.579	PV	1538	26234	0.09%	0.004%
31	5.628	5.579	5.669	VV	842	21329	0.07%	0.003%

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32	5.690	5.669	5.713	VV	297	4330	0.01%	0.001%
33	5.752	5.713	5.799	PV	2308	57217	0.19%	0.008%
34	5.816	5.799	5.841	VV	2074	22682	0.08%	0.003%
35	5.862	5.841	5.908	VV	337	8746	0.03%	0.001%
36	5.941	5.908	5.969	VV	1578	19545	0.06%	0.003%
37	6.065	5.969	6.124	VV	2077	84299	0.28%	0.012%
38	6.141	6.124	6.208	VV	1099	26886	0.09%	0.004%
39	6.228	6.208	6.248	VV	809	11212	0.04%	0.002%
40	6.281	6.248	6.305	VV	743	16734	0.06%	0.002%
41	6.324	6.305	6.358	VV	9582	104885	0.35%	0.015%
42	6.391	6.358	6.447	VV	1696	41387	0.14%	0.006%
43	6.491	6.447	6.537	PV	1272	37912	0.13%	0.005%
44	6.557	6.537	6.584	VV	768	14072	0.05%	0.002%
45	6.616	6.584	6.642	VV	1582	27235	0.09%	0.004%
46	6.707	6.642	6.742	VV	1387	36560	0.12%	0.005%
47	6.781	6.742	6.835	VV	3282	45320	0.15%	0.006%
48	6.862	6.835	6.880	VV	638	9857	0.03%	0.001%
49	6.905	6.880	7.021	VV	3221	83702	0.28%	0.012%
50	7.068	7.021	7.088	VV	1882	27283	0.09%	0.004%
51	7.110	7.088	7.161	VV	1150	27141	0.09%	0.004%
52	7.190	7.161	7.240	VV	3187	46704	0.15%	0.007%
53	7.315	7.240	7.338	VV	2069	74333	0.25%	0.010%
54	7.355	7.338	7.382	VV	2308	30727	0.10%	0.004%
55	7.419	7.382	7.485	VV	7656	119503	0.40%	0.017%
56	7.504	7.485	7.538	VV	2923	49328	0.16%	0.007%
57	7.558	7.538	7.653	VV	5840	96387	0.32%	0.013%
58	7.728	7.653	7.756	VV	6831	130449	0.43%	0.018%
59	7.773	7.756	7.788	VV	1173	18570	0.06%	0.003%
60	7.804	7.788	7.839	VV	1053	24662	0.08%	0.003%
61	7.857	7.839	7.874	VV	456	7082	0.02%	0.001%
62	7.906	7.874	7.981	VV	3192	74830	0.25%	0.010%
63	8.161	8.130	8.185	VV	3750	68778	0.23%	0.010%
64	8.209	8.185	8.231	VV	1724	37670	0.12%	0.005%
65	8.255	8.231	8.278	VV	2250	31406	0.10%	0.004%
66	8.307	8.278	8.325	VV	2603	47434	0.16%	0.007%
67	8.345	8.325	8.395	VV	3134	81538	0.27%	0.011%
68	8.429	8.395	8.470	VV	6308	114101	0.38%	0.016%
69	8.537	8.470	8.581	VV	6867	200418	0.66%	0.028%
70	8.609	8.581	8.672	VV	11960	211999	0.70%	0.030%
71	8.721	8.672	8.748	VV	5075	116499	0.39%	0.016%
72	8.775	8.748	8.817	VV	3028	74973	0.25%	0.010%
73	8.837	8.817	8.875	VV	3292	59040	0.20%	0.008%
74	9.020	8.998	9.047	VV	32843	375340	1.25%	0.052%
75	9.072	9.047	9.122	VV	6487	215117	0.71%	0.030%
76	9.148	9.122	9.178	VV	8590	151448	0.50%	0.021%
77	9.202	9.178	9.245	VV	2584	72752	0.24%	0.010%
78	9.296	9.245	9.325	VV	14206	239514	0.79%	0.033%
79	9.379	9.325	9.405	VV	2931	100316	0.33%	0.014%

80	9.436	9.405	9.458	VV	22047	270480	0.90%	0.038%
81	9.474	9.458	9.554	VV	6308	155747	0.52%	0.022%
82	9.590	9.554	9.608	VV	3671	55314	0.18%	0.008%
83	9.623	9.608	9.658	VV	2454	43034	0.14%	0.006%
84	9.727	9.658	9.747	VV	3952	99095	0.33%	0.014%
85	9.767	9.747	9.788	VV	2744	47788	0.16%	0.007%
86	9.811	9.788	9.868	VV	37976	485790	1.61%	0.068%
87	9.893	9.868	9.920	VV	6970	134856	0.45%	0.019%
88	9.962	9.920	10.106	VV	7183	362059	1.20%	0.050%
89	10.134	10.106	10.158	VV	7429	118051	0.39%	0.016%
90	10.175	10.158	10.198	VV	4240	83814	0.28%	0.012%
91	10.219	10.198	10.274	VV	28538	452909	1.50%	0.063%
92	10.296	10.274	10.313	VV	2775	48478	0.16%	0.007%
93	10.326	10.313	10.368	VV	2451	40648	0.13%	0.006%
94	10.396	10.368	10.445	PV	2596	50799	0.17%	0.007%
95	10.496	10.445	10.518	VV	1921	37141	0.12%	0.005%
96	10.562	10.518	10.580	VV	4110	74863	0.25%	0.010%
97	10.608	10.580	10.636	VV	13508	203649	0.68%	0.028%
98	10.695	10.636	10.719	VV	12068	273829	0.91%	0.038%
99	10.740	10.719	10.782	VV	5880	126683	0.42%	0.018%
100	10.813	10.782	10.846	VV	6086	104416	0.35%	0.015%
101	10.872	10.846	10.924	VV	4208	133885	0.44%	0.019%
102	10.957	10.924	10.995	VV	31246	451220	1.50%	0.063%
103	11.024	10.995	11.065	VV	21073	401530	1.33%	0.056%
104	11.082	11.065	11.135	VV	2567	84672	0.28%	0.012%
105	11.219	11.135	11.262	VV	235164	2615847	8.68%	0.364%
106	11.293	11.262	11.334	VV	63948	824167	2.73%	0.115%
107	11.352	11.334	11.395	VV	7094	155551	0.52%	0.022%
108	11.412	11.395	11.448	VV	3500	67707	0.22%	0.009%
109	11.466	11.448	11.483	VV	3444	42285	0.14%	0.006%
110	11.506	11.483	11.548	VV	8782	141205	0.47%	0.020%
111	11.661	11.548	11.698	PV	30657	516062	1.71%	0.072%
112	11.751	11.698	11.787	VV	17763	339430	1.13%	0.047%
113	11.815	11.787	11.837	VV	3964	54423	0.18%	0.008%
114	11.868	11.837	11.890	PV	4412	71750	0.24%	0.010%
115	11.911	11.890	11.933	VV	2809	46188	0.15%	0.006%
116	11.985	11.933	12.036	VV	448070	5090869	16.89%	0.709%
117	12.054	12.036	12.084	VV	34273	408502	1.36%	0.057%
118	12.138	12.084	12.185	VV	48741	890022	2.95%	0.124%
119	12.202	12.185	12.248	VV	21737	271649	0.90%	0.038%
120	12.332	12.248	12.355	PV	27033	410434	1.36%	0.057%
121	12.383	12.355	12.411	VV	83686	981968	3.26%	0.137%
122	12.428	12.411	12.468	VV	7021	132142	0.44%	0.018%
123	12.491	12.468	12.545	VV	18952	269687	0.89%	0.038%
124	12.578	12.545	12.618	VV	33566	441722	1.47%	0.062%
125	12.638	12.618	12.658	VV	3886	54386	0.18%	0.008%
126	12.706	12.658	12.728	PV	4320	86659	0.29%	0.012%

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127	12.744	12.728	12.788	VV	6373	116403	0.39%	0.016%
128	12.814	12.788	12.855	VV	6296	137050	0.45%	0.019%
129	12.875	12.855	12.905	PV	5300	104137	0.35%	0.015%
130	12.924	12.905	12.944	VV	19177	235587	0.78%	0.033%
131	12.972	12.944	13.007	VV	28679	495742	1.64%	0.069%
132	13.043	13.007	13.126	VV	407849	4720492	15.66%	0.658%
133	13.227	13.126	13.311	VV	13601	532551	1.77%	0.074%
134	13.342	13.311	13.371	PV	317732	3626057	12.03%	0.505%
135	13.416	13.371	13.445	VV	460735	9824715	32.59%	1.368%
136	13.461	13.445	13.560	VV	172592	2537758	8.42%	0.353%
137	13.596	13.560	13.618	VV	20323	486325	1.61%	0.068%
138	13.639	13.618	13.711	VV	40565	737531	2.45%	0.103%
139	13.736	13.711	13.773	VV	9374	148769	0.49%	0.021%
140	13.804	13.773	13.875	PV	21231	389053	1.29%	0.054%
141	13.929	13.875	13.964	VV	58547	863798	2.87%	0.120%
142	14.037	13.964	14.060	VV	45240	657952	2.18%	0.092%
143	14.078	14.060	14.098	VV	19909	268613	0.89%	0.037%
144	14.118	14.098	14.142	VV	17817	247893	0.82%	0.035%
145	14.174	14.142	14.191	VV	24850	450762	1.50%	0.063%
146	14.204	14.191	14.228	VV	23009	324638	1.08%	0.045%
147	14.247	14.228	14.281	VV	15798	203146	0.67%	0.028%
148	14.317	14.281	14.341	VV	4519	75848	0.25%	0.011%
149	14.405	14.341	14.428	VV	3470	86903	0.29%	0.012%
150	14.453	14.428	14.521	VV	2643	66251	0.22%	0.009%
151	14.628	14.521	14.647	PV	10668	316880	1.05%	0.044%
152	14.686	14.647	14.711	VV	10603	281475	0.93%	0.039%
153	14.734	14.711	14.781	VV	21045	414389	1.37%	0.058%
154	14.798	14.781	14.817	VV	7106	139755	0.46%	0.019%
155	14.843	14.817	14.880	VV	20741	388928	1.29%	0.054%
156	14.906	14.880	14.930	VV	41534	533912	1.77%	0.074%
157	14.951	14.930	15.008	VV	11587	356757	1.18%	0.050%
158	15.030	15.008	15.051	VV	6705	124610	0.41%	0.017%
159	15.090	15.051	15.139	VV	9111	266518	0.88%	0.037%
160	15.169	15.139	15.184	VV	9474	151581	0.50%	0.021%
161	15.219	15.184	15.238	VV	127811	1730268	5.74%	0.241%
162	15.260	15.238	15.334	VV	129687	2205770	7.32%	0.307%
163	15.380	15.334	15.437	VV	47236	1037199	3.44%	0.144%
164	15.458	15.437	15.495	VV	12537	293595	0.97%	0.041%
165	15.524	15.495	15.548	VV	12438	313869	1.04%	0.044%
166	15.561	15.548	15.594	VV	14007	325996	1.08%	0.045%
167	15.658	15.594	15.755	VV	28217	1251512	4.15%	0.174%
168	15.795	15.755	15.825	VV	29808	646826	2.15%	0.090%
169	15.892	15.825	15.911	VV	35843	951987	3.16%	0.133%
170	15.933	15.911	15.958	VV	22416	506314	1.68%	0.071%
171	15.976	15.958	16.005	VV	19133	420471	1.39%	0.059%
172	16.051	16.005	16.101	VV	35635	1320448	4.38%	0.184%
173	16.129	16.101	16.155	VV	22830	594270	1.97%	0.083%
174	16.176	16.155	16.191	VV	18688	379189	1.26%	0.053%

175	16.217	16.191	16.234	VV	rteres 23493	481082	1.60%	0.067%
176	16.252	16.234	16.267	VV	20222	374998	1.24%	0.052%
177	16.297	16.267	16.346	VV	37873	1248979	4.14%	0.174%
178	16.361	16.346	16.411	VV	25585	856382	2.84%	0.119%
179	16.499	16.411	16.545	VV	34338	2018078	6.69%	0.281%
180	16.594	16.545	16.631	VV	37776	1707422	5.66%	0.238%
181	16.676	16.631	16.726	VV	43102	2109464	7.00%	0.294%
182	16.782	16.726	16.851	VV	171504	5276369	17.50%	0.735%
183	16.913	16.851	16.935	VV	76054	2635553	8.74%	0.367%
184	16.950	16.935	16.975	VV	54662	1267211	4.20%	0.177%
185	17.001	16.975	17.021	VV	59004	1484274	4.92%	0.207%
186	17.105	17.021	17.135	VV	127081	4662338	15.47%	0.649%
187	17.162	17.135	17.195	VV	126621	2968265	9.85%	0.413%
188	17.269	17.195	17.301	VV	97423	4948347	16.41%	0.689%
189	17.317	17.301	17.365	VV	81932	2771326	9.19%	0.386%
190	17.516	17.365	17.555	VV	86373	8892182	29.50%	1.239%
191	17.574	17.555	17.595	VV	92911	2100669	6.97%	0.293%
192	17.616	17.595	17.630	VV	90729	1820147	6.04%	0.254%
193	17.696	17.630	17.728	VV	123130	5928584	19.67%	0.826%
194	17.745	17.728	17.761	VV	99419	1905790	6.32%	0.265%
195	17.779	17.761	17.798	VV	99817	2081124	6.90%	0.290%
196	17.824	17.798	17.855	VV	118120	3517536	11.67%	0.490%
197	17.881	17.855	17.928	VV	108152	4350572	14.43%	0.606%
198	17.982	17.928	18.018	VV	102107	5328799	17.68%	0.742%
199	18.052	18.018	18.072	VV	117490	3567588	11.83%	0.497%
200	18.141	18.072	18.178	VV	150618	7915264	26.26%	1.103%
201	18.232	18.178	18.251	VV	122215	5108882	16.95%	0.712%
202	18.297	18.251	18.371	VV	186598	10001883	33.18%	1.393%
203	18.393	18.371	18.418	VV	129100	3444528	11.43%	0.480%
204	18.557	18.418	18.591	VV	180900	15564542	51.63%	2.168%
205	18.664	18.591	18.724	VV	209990	12523140	41.54%	1.744%
206	18.796	18.724	18.841	VV	193097	11209661	37.19%	1.561%
207	18.972	18.841	19.015	VV	187017	16776738	55.65%	2.337%
208	19.085	19.015	19.111	VV	213990	10259558	34.03%	1.429%
209	19.136	19.111	19.201	VV	208660	9806682	32.53%	1.366%
210	19.266	19.201	19.288	VV	185144	9383223	31.13%	1.307%
211	19.369	19.288	19.398	VV	213044	12890023	42.76%	1.795%
212	19.418	19.398	19.450	VV	215299	6268638	20.79%	0.873%
213	19.486	19.450	19.541	VV	220258	11108230	36.85%	1.547%
214	19.658	19.541	19.708	VV	212350	20654125	68.51%	2.877%
215	19.758	19.708	19.776	VV	241296	9059019	30.05%	1.262%
216	19.798	19.776	19.841	VV	257173	9129215	30.28%	1.272%
217	19.889	19.841	19.921	VV	246022	11238831	37.28%	1.565%
218	19.987	19.921	20.013	VV	244388	13225559	43.87%	1.842%
219	20.053	20.013	20.075	VV	252402	9099119	30.18%	1.267%
220	20.130	20.075	20.164	VV	294940	14445953	47.92%	2.012%
221	20.193	20.164	20.220	VV	285803	9130979	30.29%	1.272%

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222	20.309	20.220	20.355	VV	286986	22240158	73.78%	3.098%
223	20.420	20.355	20.458	VV	309671	18043999	59.86%	2.513%
224	20.500	20.458	20.540	VV	319377	14879018	49.36%	2.073%
225	20.583	20.540	20.624	VV	335593	15954691	52.93%	2.222%
226	20.663	20.624	20.681	VV	335931	11152416	37.00%	1.553%
227	20.720	20.681	20.751	VV	346493	14084865	46.72%	1.962%
228	20.773	20.751	20.837	VV	328078	16482190	54.68%	2.296%
229	20.863	20.837	20.905	VV	342691	13274575	44.03%	1.849%
230	20.926	20.905	20.951	VV	327252	8872743	29.43%	1.236%
231	20.980	20.951	21.056	VV	328526	19769653	65.58%	2.754%
232	21.086	21.056	21.151	VV	310953	17319165	57.45%	2.412%
233	21.168	21.151	21.197	VV	296058	8074209	26.78%	1.125%
234	21.241	21.197	21.361	VV	296738	28164283	93.43%	3.923%
235	21.375	21.361	21.548	VV	277271	30145618	100.00%	4.199%
236	21.571	21.548	21.645	VV	266968	14866483	49.32%	2.071%
237	21.692	21.645	21.722	VV	259811	11657813	38.67%	1.624%
238	21.738	21.722	21.771	VV	250901	7130673	23.65%	0.993%
239	21.816	21.771	21.868	VV	238073	13419029	44.51%	1.869%
240	21.902	21.868	21.968	VV	229294	13464110	44.66%	1.875%
241	21.987	21.968	22.091	VV	224402	15810756	52.45%	2.202%
242	22.136	22.091	22.165	VV	209273	9078044	30.11%	1.264%
243	22.187	22.165	22.268	VV	218236	12577313	41.72%	1.752%
244	22.289	22.268	22.301	VBA	191830	4134376	13.71%	0.576%
					Sum of corrected areas:	717925951		

Aliphatic EPH 040224.M Thu Apr 11 02:35:33 2024