

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022224AL\
 Data File : FE046897.D
 Signal(s) : FID1B.ch
 Acq On : 22 Feb 2024 10:03
 Sample : P1537-06DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.286	3.221	3.304	BV	60	575	0.02%	0.001%
2	3.324	3.304	3.341	PV	120	1615	0.06%	0.003%
3	3.375	3.341	3.442	VV	806	13173	0.45%	0.026%
4	3.459	3.442	3.498	VV	127	3008	0.10%	0.006%
5	3.510	3.498	3.528	VV	96	1551	0.05%	0.003%
6	3.583	3.528	3.592	VV	122	3196	0.11%	0.006%
7	3.615	3.592	3.634	VV	629	9768	0.33%	0.019%
8	3.667	3.634	3.762	VV	10532	166741	5.70%	0.331%
9	3.787	3.762	3.844	VV	6238	115233	3.94%	0.229%
10	3.865	3.844	3.946	VV	2649	59745	2.04%	0.119%
11	3.952	3.946	3.964	VV	455	4937	0.17%	0.010%
12	3.978	3.964	4.101	VV	493	29634	1.01%	0.059%
13	4.112	4.101	4.118	VV	312	2740	0.09%	0.005%
14	4.139	4.118	4.154	VV	541	8557	0.29%	0.017%
15	4.175	4.154	4.190	VV	397	7478	0.26%	0.015%
16	4.208	4.190	4.279	VV	409	17914	0.61%	0.036%
17	4.308	4.279	4.354	VV	367	14067	0.48%	0.028%
18	4.370	4.354	4.385	VV	347	5613	0.19%	0.011%
19	4.435	4.385	4.479	VV	369	15384	0.53%	0.031%
20	4.500	4.479	4.525	VV	230	5771	0.20%	0.011%
21	4.535	4.525	4.540	VV	222	1861	0.06%	0.004%
22	4.556	4.540	4.590	VV	303	6079	0.21%	0.012%
23	4.605	4.590	4.631	VV	226	5170	0.18%	0.010%
24	4.653	4.631	4.676	VV	328	6704	0.23%	0.013%
25	4.719	4.676	4.755	VV	279	9873	0.34%	0.020%
26	4.789	4.755	4.818	VV	247	7454	0.25%	0.015%
27	4.871	4.818	4.881	VV	214	6887	0.24%	0.014%
28	4.894	4.881	4.904	VV	211	2545	0.09%	0.005%
29	4.938	4.904	4.968	VV	390	8334	0.28%	0.017%
30	5.017	4.968	5.031	VV	172	5082	0.17%	0.010%
31	5.037	5.031	5.056	VV	154	1616	0.06%	0.003%

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32	5.082	5.056	5.088	VV	137	1922	0.07%	0.004%
33	5.115	5.088	5.130	VV	156	3025	0.10%	0.006%
34	5.140	5.130	5.173	VV	200	2757	0.09%	0.005%
35	5.205	5.173	5.234	VV	279	5272	0.18%	0.010%
36	5.248	5.234	5.265	VV	148	1785	0.06%	0.004%
37	5.272	5.265	5.291	VV	124	973	0.03%	0.002%
38	5.315	5.291	5.325	VV	109	1361	0.05%	0.003%
39	5.349	5.325	5.365	VV	186	3117	0.11%	0.006%
40	5.374	5.365	5.393	VV	154	2340	0.08%	0.005%
41	5.414	5.393	5.427	VV	239	3413	0.12%	0.007%
42	5.438	5.427	5.464	VV	188	3408	0.12%	0.007%
43	5.508	5.464	5.518	VV	185	4028	0.14%	0.008%
44	5.536	5.518	5.551	VV	125	1471	0.05%	0.003%
45	5.579	5.551	5.619	PV	537	8772	0.30%	0.017%
46	5.687	5.619	5.727	VV	194	7199	0.25%	0.014%
47	5.745	5.727	5.768	VV	349	4270	0.15%	0.008%
48	5.774	5.768	5.817	VV	119	2213	0.08%	0.004%
49	5.831	5.817	5.855	VV	192	2085	0.07%	0.004%
50	5.877	5.855	5.908	PV	232	3943	0.13%	0.008%
51	5.997	5.908	6.033	VV	153	7529	0.26%	0.015%
52	6.049	6.033	6.061	VV	155	1444	0.05%	0.003%
53	6.070	6.061	6.080	VV	152	1114	0.04%	0.002%
54	6.104	6.080	6.140	PV	152	3714	0.13%	0.007%
55	6.194	6.140	6.204	VV	280	7357	0.25%	0.015%
56	6.251	6.204	6.261	VV	227	6530	0.22%	0.013%
57	6.319	6.261	6.358	VV	409	12060	0.41%	0.024%
58	6.414	6.358	6.424	VV	171	4931	0.17%	0.010%
59	6.434	6.424	6.458	VV	170	1972	0.07%	0.004%
60	6.489	6.458	6.501	VV	182	3208	0.11%	0.006%
61	6.532	6.501	6.541	VV	186	3410	0.12%	0.007%
62	6.564	6.541	6.583	VV	162	3209	0.11%	0.006%
63	6.609	6.583	6.644	VV	246	5744	0.20%	0.011%
64	6.667	6.644	6.681	VV	87	1338	0.05%	0.003%
65	6.699	6.681	6.709	VV	116	1612	0.06%	0.003%
66	6.721	6.709	6.733	VV	119	1172	0.04%	0.002%
67	6.759	6.733	6.828	PV	246	5332	0.18%	0.011%
68	6.855	6.828	6.864	VV	174	2099	0.07%	0.004%
69	6.871	6.864	6.879	VV	77	603	0.02%	0.001%
70	6.932	6.879	6.944	VV	158	3378	0.12%	0.007%
71	7.025	6.944	7.037	VV	230	6649	0.23%	0.013%
72	7.050	7.037	7.071	VV	246	3173	0.11%	0.006%
73	7.081	7.071	7.091	VV	150	1640	0.06%	0.003%
74	7.134	7.091	7.151	VV	220	7239	0.25%	0.014%
75	7.174	7.151	7.208	VV	287	6568	0.22%	0.013%
76	7.282	7.208	7.298	VV	297	10592	0.36%	0.021%
77	7.322	7.298	7.358	VV	384	9431	0.32%	0.019%
78	7.390	7.358	7.438	VV	529	17332	0.59%	0.034%
79	7.447	7.438	7.468	VV	275	4090	0.14%	0.008%

80	7.494	7.468	7.504	VV	260	4695	0.16%	0.009%
81	7.550	7.504	7.611	VV	580	21327	0.73%	0.042%
82	7.623	7.611	7.658	VV	219	4207	0.14%	0.008%
83	7.673	7.658	7.690	VV	143	1920	0.07%	0.004%
84	7.723	7.690	7.768	VV	254	8371	0.29%	0.017%
85	7.785	7.768	7.801	VV	192	2192	0.07%	0.004%
86	7.809	7.801	7.814	PV	140	761	0.03%	0.002%
87	8.247	8.228	8.324	VV	1335	66890	2.29%	0.133%
88	8.364	8.324	8.383	VV	1593	43701	1.49%	0.087%
89	8.403	8.383	8.413	VV	1375	23414	0.80%	0.046%
90	8.428	8.413	8.489	VV	1476	48631	1.66%	0.096%
91	8.550	8.489	8.621	VV	1594	83758	2.86%	0.166%
92	8.643	8.621	8.661	VV	802	17542	0.60%	0.035%
93	8.672	8.661	8.712	VV	760	16493	0.56%	0.033%
94	9.078	9.068	9.131	VV	1973	67638	2.31%	0.134%
95	9.162	9.131	9.235	VV	1700	92302	3.15%	0.183%
96	9.258	9.235	9.277	VV	1704	35766	1.22%	0.071%
97	9.309	9.277	9.394	VV	1781	81294	2.78%	0.161%
98	9.410	9.394	9.435	VV	1053	20701	0.71%	0.041%
99	9.455	9.435	9.498	VV	771	25803	0.88%	0.051%
100	9.551	9.498	9.581	VV	753	31247	1.07%	0.062%
101	9.591	9.581	9.618	VV	580	11648	0.40%	0.023%
102	9.665	9.618	9.694	VV	1114	40589	1.39%	0.081%
103	9.710	9.694	9.745	VV	1016	26636	0.91%	0.053%
104	9.761	9.745	9.771	VV	741	10651	0.36%	0.021%
105	9.791	9.771	9.851	VV	799	31624	1.08%	0.063%
106	9.868	9.851	9.914	VV	596	17954	0.61%	0.036%
107	9.917	9.914	9.935	VV	387	4232	0.14%	0.008%
108	9.990	9.935	10.014	VV	675	22710	0.78%	0.045%
109	10.040	10.014	10.091	VV	1064	26917	0.92%	0.053%
110	10.152	10.091	10.187	VV	471	20592	0.70%	0.041%
111	10.214	10.187	10.300	VV	337	12142	0.41%	0.024%
112	10.319	10.300	10.330	VV	127	1374	0.05%	0.003%
113	10.382	10.330	10.403	PV	335	7309	0.25%	0.015%
114	10.422	10.403	10.451	VV	479	8612	0.29%	0.017%
115	10.487	10.451	10.497	VV	342	6393	0.22%	0.013%
116	10.514	10.497	10.538	VV	356	7734	0.26%	0.015%
117	10.569	10.538	10.611	VV	583	16877	0.58%	0.033%
118	10.647	10.611	10.688	VV	505	17381	0.59%	0.034%
119	10.701	10.688	10.732	VV	422	8194	0.28%	0.016%
120	10.777	10.732	10.804	VV	1148	24796	0.85%	0.049%
121	10.814	10.804	10.828	VV	673	8887	0.30%	0.018%
122	10.848	10.828	10.867	VV	1082	19874	0.68%	0.039%
123	10.886	10.867	10.938	VV	761	26292	0.90%	0.052%
124	10.995	10.938	11.023	VV	423	16135	0.55%	0.032%
125	11.060	11.023	11.133	VV	10937	346514	11.84%	0.688%
126	11.153	11.133	11.338	VV	3100	166781	5.70%	0.331%

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127	11.349	11.338	11.378	VV	392	7881	0.27%	0.016%
128	11.415	11.378	11.424	VV	592	12666	0.43%	0.025%
129	11.479	11.424	11.514	VV	1481	38709	1.32%	0.077%
130	11.526	11.514	11.544	VV	418	6518	0.22%	0.013%
131	11.575	11.544	11.618	VV	1118	30269	1.03%	0.060%
132	11.639	11.618	11.666	VV	599	13161	0.45%	0.026%
133	11.680	11.666	11.699	VV	566	7321	0.25%	0.015%
134	11.723	11.699	11.758	VV	555	13814	0.47%	0.027%
135	11.792	11.758	11.877	VV	200992	2675800	91.44%	5.310%
136	11.892	11.877	11.941	VV	3711	110101	3.76%	0.218%
137	11.965	11.941	11.988	VV	3789	81568	2.79%	0.162%
138	11.997	11.988	12.019	VV	3248	51773	1.77%	0.103%
139	12.036	12.019	12.111	VV	2840	92674	3.17%	0.184%
140	12.148	12.111	12.182	VV	1333	28034	0.96%	0.056%
141	12.253	12.182	12.278	VV	577	20505	0.70%	0.041%
142	12.308	12.278	12.316	VV	757	14005	0.48%	0.028%
143	12.353	12.316	12.385	VV	1601	47633	1.63%	0.095%
144	12.410	12.385	12.508	VV	3181	90815	3.10%	0.180%
145	12.522	12.508	12.567	VV	640	17356	0.59%	0.034%
146	12.598	12.567	12.624	VV	948	22743	0.78%	0.045%
147	12.646	12.624	12.713	VV	1063	37773	1.29%	0.075%
148	12.748	12.713	12.768	VV	3925	72978	2.49%	0.145%
149	12.786	12.768	12.841	VV	3409	92379	3.16%	0.183%
150	12.869	12.841	12.951	VV	25443	618744	21.14%	1.228%
151	12.965	12.951	13.004	VV	2404	50215	1.72%	0.100%
152	13.061	13.004	13.134	VV	1598	84310	2.88%	0.167%
153	13.167	13.134	13.203	VV	20569	442112	15.11%	0.877%
154	13.233	13.203	13.382	VV	153640	2298633	78.55%	4.561%
155	13.399	13.382	13.423	VV	1671	30639	1.05%	0.061%
156	13.443	13.423	13.473	VV	1078	29364	1.00%	0.058%
157	13.496	13.473	13.534	VV	1399	38960	1.33%	0.077%
158	13.579	13.534	13.608	VV	2139	50523	1.73%	0.100%
159	13.641	13.608	13.714	VV	2033	74258	2.54%	0.147%
160	13.807	13.714	13.860	VV	5001	182082	6.22%	0.361%
161	13.937	13.860	13.968	VV	2801	116220	3.97%	0.231%
162	13.986	13.968	14.008	VV	2066	36933	1.26%	0.073%
163	14.042	14.008	14.068	VV	2462	66298	2.27%	0.132%
164	14.084	14.068	14.173	VV	1837	61334	2.10%	0.122%
165	14.229	14.173	14.329	VV	990	33408	1.14%	0.066%
166	14.366	14.329	14.389	PV	956	16511	0.56%	0.033%
167	14.421	14.389	14.444	VV	839	18862	0.64%	0.037%
168	14.496	14.444	14.527	VV	1109	38056	1.30%	0.076%
169	14.550	14.527	14.571	VV	1739	31768	1.09%	0.063%
170	14.600	14.571	14.671	VV	1364	54547	1.86%	0.108%
171	14.750	14.671	14.847	VV	3220	173682	5.93%	0.345%
172	14.929	14.847	15.004	VV	3363	101059	3.45%	0.201%
173	15.108	15.004	15.192	PV	9344	501274	17.13%	0.995%
174	15.215	15.192	15.261	VV	2377	72081	2.46%	0.143%

175	15.272	15.261	15.347	VV	rteres 942	28648	0.98%	0.057%
176	15.367	15.347	15.384	VV	297	5271	0.18%	0.010%
177	15.427	15.384	15.441	VV	1029	21161	0.72%	0.042%
178	15.450	15.441	15.464	VV	808	9832	0.34%	0.020%
179	15.502	15.464	15.585	VV	4952	166654	5.69%	0.331%
180	15.609	15.585	15.647	VV	2214	41556	1.42%	0.082%
181	15.670	15.647	15.710	VV	2067	33047	1.13%	0.066%
182	15.748	15.710	15.773	PV	1790	40282	1.38%	0.080%
183	15.797	15.773	15.831	VV	1350	39086	1.34%	0.078%
184	15.843	15.831	15.855	VV	916	12580	0.43%	0.025%
185	15.912	15.855	16.004	VV	1495	91183	3.12%	0.181%
186	16.018	16.004	16.051	VV	579	11189	0.38%	0.022%
187	16.110	16.051	16.150	VV	2660	50714	1.73%	0.101%
188	16.180	16.150	16.215	PV	445	9159	0.31%	0.018%
189	16.248	16.215	16.268	VV	211	3740	0.13%	0.007%
190	16.343	16.268	16.370	PV	372	9232	0.32%	0.018%
191	16.401	16.370	16.411	PV	443	6253	0.21%	0.012%
192	16.451	16.411	16.478	VV	534	13048	0.45%	0.026%
193	16.524	16.478	16.571	VV	1763	59642	2.04%	0.118%
194	16.593	16.571	16.614	VV	3068	46573	1.59%	0.092%
195	16.650	16.614	16.751	VV	8849	392180	13.40%	0.778%
196	16.782	16.751	16.838	VV	1601	58582	2.00%	0.116%
197	16.850	16.838	16.861	VV	320	3258	0.11%	0.006%
198	16.884	16.861	16.924	VV	1383	20217	0.69%	0.040%
199	16.970	16.924	17.008	PV	4385	114118	3.90%	0.226%
200	17.058	17.008	17.118	VV	7907	273816	9.36%	0.543%
201	17.141	17.118	17.211	VV	3582	85612	2.93%	0.170%
202	17.293	17.211	17.333	VV	674	28617	0.98%	0.057%
203	17.459	17.333	17.486	VV	2774	104330	3.57%	0.207%
204	17.512	17.486	17.584	VV	5759	121651	4.16%	0.241%
205	17.613	17.584	17.654	VV	599	15432	0.53%	0.031%
206	17.735	17.654	17.759	PV	999	35490	1.21%	0.070%
207	17.801	17.759	17.818	VV	553	9992	0.34%	0.020%
208	17.843	17.818	17.866	VV	410	8514	0.29%	0.017%
209	17.947	17.866	17.983	PV	4526	86077	2.94%	0.171%
210	18.042	17.983	18.064	PV	2253	43553	1.49%	0.086%
211	18.085	18.064	18.101	VV	1038	19996	0.68%	0.040%
212	18.119	18.101	18.134	VV	867	15664	0.54%	0.031%
213	18.180	18.134	18.194	VV	928	24552	0.84%	0.049%
214	18.267	18.194	18.300	VV	2026	70638	2.41%	0.140%
215	18.370	18.300	18.403	VV	8661	262785	8.98%	0.521%
216	18.451	18.403	18.541	VV	4188	202468	6.92%	0.402%
217	18.699	18.541	18.734	VV	3566	189043	6.46%	0.375%
218	18.781	18.734	18.815	VV	5679	157829	5.39%	0.313%
219	18.883	18.815	18.918	VV	3931	140637	4.81%	0.279%
220	18.931	18.918	18.948	VV	2136	34435	1.18%	0.068%
221	18.959	18.948	18.978	VV	2025	32974	1.13%	0.065%

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222	19.055	18.978	19.071	VV	2539	105112	3.59%	0.209%
223	19.180	19.071	19.237	VV	9424	451739	15.44%	0.896%
224	19.301	19.237	19.335	VV	5516	271882	9.29%	0.539%
225	19.348	19.335	19.359	VV	4828	66820	2.28%	0.133%
226	19.406	19.359	19.413	VV	4595	143861	4.92%	0.285%
227	19.444	19.413	19.458	VV	4616	123452	4.22%	0.245%
228	19.503	19.458	19.511	VV	4676	142676	4.88%	0.283%
229	19.568	19.511	19.593	VV	8302	313565	10.72%	0.622%
230	19.628	19.593	19.651	VV	7704	246990	8.44%	0.490%
231	19.681	19.651	19.708	VV	8211	256616	8.77%	0.509%
232	19.767	19.708	19.781	VV	7697	315085	10.77%	0.625%
233	19.947	19.781	19.960	VV	14845	1163950	39.77%	2.310%
234	19.992	19.960	20.011	VV	14628	433977	14.83%	0.861%
235	20.058	20.011	20.071	VV	14259	498513	17.03%	0.989%
236	20.084	20.071	20.093	VV	14401	189152	6.46%	0.375%
237	20.168	20.093	20.176	VV	16067	755513	25.82%	1.499%
238	20.208	20.176	20.220	VV	16614	418306	14.29%	0.830%
239	20.316	20.220	20.327	VV	19617	1135742	38.81%	2.254%
240	20.352	20.327	20.392	VV	20785	789794	26.99%	1.567%
241	20.461	20.392	20.472	VV	20964	970662	33.17%	1.926%
242	20.606	20.472	20.614	VV	25319	1973061	67.42%	3.915%
243	20.626	20.614	20.633	VV	25503	283462	9.69%	0.562%
244	20.673	20.633	20.690	VV	27806	925098	31.61%	1.836%
245	20.706	20.690	20.737	VV	27805	761647	26.03%	1.511%
246	20.756	20.737	20.781	VV	26587	685992	23.44%	1.361%
247	20.851	20.781	20.964	VV	28518	2926405	100.00%	5.807%
248	21.031	20.964	21.071	VV	26676	1634180	55.84%	3.243%
249	21.087	21.071	21.111	VV	25945	617845	21.11%	1.226%
250	21.172	21.111	21.286	VV	27383	2668644	91.19%	5.295%
251	21.296	21.286	21.310	VV	21777	311301	10.64%	0.618%
252	21.386	21.310	21.394	VV	23459	1157405	39.55%	2.297%
253	21.405	21.394	21.414	VV	23225	271036	9.26%	0.538%
254	21.425	21.414	21.482	VV	22908	904957	30.92%	1.796%
255	21.519	21.482	21.554	VV	21299	891662	30.47%	1.769%
256	21.584	21.554	21.594	VV	20055	484462	16.55%	0.961%
257	21.611	21.594	21.631	VV	19643	435705	14.89%	0.865%
258	21.644	21.631	21.661	VV	19447	346240	11.83%	0.687%
259	21.668	21.661	21.686	VV	19117	279451	9.55%	0.555%
260	21.700	21.686	21.711	VV	18729	279854	9.56%	0.555%
261	21.741	21.711	21.775	VV	18532	709132	24.23%	1.407%
262	21.785	21.775	21.822	VV	17985	487279	16.65%	0.967%
263	21.831	21.822	21.862	VV	17198	399499	13.65%	0.793%
264	21.895	21.862	21.956	VV	16975	919002	31.40%	1.824%
265	21.969	21.956	21.976	VV	15760	183516	6.27%	0.364%
266	22.047	21.976	22.094	VV	16002	1109675	37.92%	2.202%
267	22.114	22.094	22.156	VV	14786	535577	18.30%	1.063%
268	22.168	22.156	22.188	VV	13834	259487	8.87%	0.515%
269	22.208	22.188	22.258	VV	13459	536128	18.32%	1.064%

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270	22.266	22.258	22.285	VV	11992	192229	6.57%	0.381%
271	22.349	22.285	22.434	VV	12252	1017507	34.77%	2.019%
272	22.445	22.434	22.472	VV	10113	228082	7.79%	0.453%
273	22.510	22.472	22.529	VV	10025	331793	11.34%	0.658%
274	22.540	22.529	22.553	VV	9787	137788	4.71%	0.273%
275	22.567	22.553	22.577	VV	9607	135037	4.61%	0.268%
276	22.591	22.577	22.615	VV	9447	209763	7.17%	0.416%
277	22.635	22.615	22.688	VV	8878	360875	12.33%	0.716%
278	22.698	22.688	22.725	VV	7388	161698	5.53%	0.321%
279	22.756	22.725	22.763	VV	6822	153412	5.24%	0.304%
280	22.777	22.763	22.787	VV	6887	97517	3.33%	0.194%
281	22.801	22.787	22.831	VV	6789	171785	5.87%	0.341%
282	22.835	22.831	22.850	VV	6444	69105	2.36%	0.137%
283	22.867	22.850	22.891	VV	6032	140298	4.79%	0.278%
284	22.905	22.891	22.921	VV	5241	92666	3.17%	0.184%
285	23.031	22.921	23.048	VV	5293	369872	12.64%	0.734%
286	23.064	23.048	23.114	VV	5001	170991	5.84%	0.339%
287	23.129	23.114	23.270	VV	3526	161431	5.52%	0.320%
					Sum of corrected areas:		50396253	

Aliphatic EPH 022024.M Fri Feb 23 01:19:59 2024