

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022124AL\
 Data File : FE046885.D
 Signal(s) : FID1B.ch
 Acq On : 21 Feb 2024 22:19
 Sample : P1537-15
 Misc :
 ALS Vial : 18 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	3.330	3.238	3.348	BV	229	3926	0.07%	0.005%
2	3.373	3.348	3.425	VV	1653	20807	0.37%	0.029%
3	3.431	3.425	3.448	VV	96	683	0.01%	0.001%
4	3.461	3.448	3.481	PV	135	1342	0.02%	0.002%
5	3.487	3.481	3.548	VV	68	2083	0.04%	0.003%
6	3.612	3.548	3.633	VV	1255	21017	0.37%	0.029%
7	3.664	3.633	3.761	VV	25397	353977	6.21%	0.495%
8	3.782	3.761	3.842	VV	18000	268773	4.72%	0.376%
9	3.863	3.842	3.957	VV	5560	113143	1.99%	0.158%
10	3.968	3.957	3.982	VV	677	9646	0.17%	0.013%
11	3.990	3.982	4.068	VV	580	26254	0.46%	0.037%
12	4.079	4.068	4.118	VV	420	11587	0.20%	0.016%
13	4.137	4.118	4.158	VV	825	13078	0.23%	0.018%
14	4.181	4.158	4.191	VV	596	10666	0.19%	0.015%
15	4.215	4.191	4.287	VV	627	29811	0.52%	0.042%
16	4.304	4.287	4.324	VV	469	9568	0.17%	0.013%
17	4.336	4.324	4.358	VV	450	7750	0.14%	0.011%
18	4.365	4.358	4.424	VV	413	13856	0.24%	0.019%
19	4.440	4.424	4.454	VV	431	6520	0.11%	0.009%
20	4.466	4.454	4.488	VV	337	6040	0.11%	0.008%
21	4.502	4.488	4.512	VV	294	4008	0.07%	0.006%
22	4.559	4.512	4.591	VV	312	11519	0.20%	0.016%
23	4.611	4.591	4.638	VV	284	6584	0.12%	0.009%
24	4.653	4.638	4.699	VV	456	9453	0.17%	0.013%
25	4.727	4.699	4.814	VV	362	13443	0.24%	0.019%
26	4.830	4.814	4.845	VV	172	2680	0.05%	0.004%
27	4.884	4.845	4.902	VV	198	4560	0.08%	0.006%
28	4.914	4.902	4.924	VV	200	2104	0.04%	0.003%
29	4.936	4.924	4.951	VV	191	2223	0.04%	0.003%
30	4.961	4.951	4.976	VV	103	1235	0.02%	0.002%
31	5.017	4.976	5.051	VV	149	4039	0.07%	0.006%

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32	5.103	5.051	5.124	VV	127	2955	0.05%	0.004%
33	5.131	5.124	5.155	VV	97	1110	0.02%	0.002%
34	5.205	5.155	5.252	VV	292	5882	0.10%	0.008%
35	5.261	5.252	5.294	PV	46	1059	0.02%	0.001%
36	5.301	5.294	5.311	VV	27	380	0.01%	0.001%
37	5.341	5.311	5.421	VV	110	3040	0.05%	0.004%
38	5.432	5.421	5.470	VV	115	1928	0.03%	0.003%
39	5.485	5.470	5.504	VV	128	1336	0.02%	0.002%
40	5.581	5.504	5.599	VV	107	3753	0.07%	0.005%
41	5.615	5.599	5.658	VV	136	2677	0.05%	0.004%
42	5.679	5.658	5.718	VV	282	6067	0.11%	0.008%
43	5.734	5.718	5.747	VV	124	1572	0.03%	0.002%
44	5.764	5.747	5.803	VV	137	3048	0.05%	0.004%
45	5.815	5.803	5.824	VV	68	865	0.02%	0.001%
46	5.840	5.824	5.888	VV	219	3860	0.07%	0.005%
47	5.899	5.888	5.908	VV	107	652	0.01%	0.001%
48	5.941	5.908	5.984	VV	117	2921	0.05%	0.004%
49	5.994	5.984	6.026	VV	69	1368	0.02%	0.002%
50	6.041	6.026	6.065	PV	67	1084	0.02%	0.002%
51	6.087	6.065	6.161	PV	156	4033	0.07%	0.006%
52	6.234	6.161	6.276	VV	211	8488	0.15%	0.012%
53	6.285	6.276	6.294	VV	128	1207	0.02%	0.002%
54	6.318	6.294	6.352	VV	353	6035	0.11%	0.008%
55	6.445	6.352	6.474	VV	140	6516	0.11%	0.009%
56	6.558	6.474	6.578	VV	113	5235	0.09%	0.007%
57	6.604	6.578	6.691	VV	142	5600	0.10%	0.008%
58	6.710	6.691	6.799	VV	155	4767	0.08%	0.007%
59	6.818	6.799	6.880	VV	98	2103	0.04%	0.003%
60	6.925	6.880	6.944	PV	100	2073	0.04%	0.003%
61	6.981	6.944	7.008	VV	97	2809	0.05%	0.004%
62	7.052	7.008	7.078	VV	197	6610	0.12%	0.009%
63	7.102	7.078	7.131	VV	272	6255	0.11%	0.009%
64	7.150	7.131	7.204	VV	352	9676	0.17%	0.014%
65	7.221	7.204	7.248	VV	227	4281	0.08%	0.006%
66	7.318	7.248	7.357	VV	206	11004	0.19%	0.015%
67	7.392	7.357	7.431	VV	197	7300	0.13%	0.010%
68	7.469	7.431	7.498	VV	170	5930	0.10%	0.008%
69	7.555	7.498	7.688	VV	511	19910	0.35%	0.028%
70	7.715	7.688	7.752	VV	157	2196	0.04%	0.003%
71	7.789	7.752	7.811	PV	133	2398	0.04%	0.003%
72	8.399	8.364	8.534	VV	2729	114117	2.00%	0.160%
73	8.574	8.534	8.641	VV	816	38050	0.67%	0.053%
74	8.675	8.641	8.718	VV	713	22930	0.40%	0.032%
75	9.257	9.237	9.421	VV	1348	109649	1.92%	0.153%
76	9.448	9.421	9.525	VV	680	36370	0.64%	0.051%
77	9.547	9.525	9.598	VV	519	19829	0.35%	0.028%
78	9.636	9.598	9.651	VV	509	14245	0.25%	0.020%
79	9.682	9.651	9.748	VV	480	24859	0.44%	0.035%

80	9.752	9.748	9.834	VV	rteres 431	17174	0.30%	0.024%
81	9.868	9.834	9.901	VV	472	12038	0.21%	0.017%
82	9.911	9.901	9.944	VV	312	6416	0.11%	0.009%
83	9.960	9.944	10.024	VV	319	11997	0.21%	0.017%
84	10.042	10.024	10.131	VV	523	18706	0.33%	0.026%
85	10.165	10.131	10.200	VV	193	5492	0.10%	0.008%
86	10.229	10.200	10.251	VV	184	3776	0.07%	0.005%
87	10.317	10.251	10.344	VV	157	5854	0.10%	0.008%
88	10.426	10.344	10.483	VV	225	12873	0.23%	0.018%
89	10.522	10.483	10.538	VV	203	4496	0.08%	0.006%
90	10.568	10.538	10.600	VV	267	7010	0.12%	0.010%
91	10.632	10.600	10.664	VV	381	9430	0.17%	0.013%
92	10.691	10.664	10.731	VV	498	14260	0.25%	0.020%
93	10.778	10.731	10.824	VV	562	21053	0.37%	0.029%
94	10.844	10.824	10.861	VV	380	6785	0.12%	0.009%
95	10.891	10.861	10.924	VV	387	11781	0.21%	0.016%
96	10.950	10.924	10.973	VV	382	7401	0.13%	0.010%
97	10.998	10.973	11.068	VV	377	10640	0.19%	0.015%
98	11.122	11.068	11.140	PV	355	10607	0.19%	0.015%
99	11.159	11.140	11.225	VV	375	13889	0.24%	0.019%
100	11.239	11.225	11.341	VV	264	11663	0.20%	0.016%
101	11.413	11.341	11.448	VV	390	9764	0.17%	0.014%
102	11.481	11.448	11.532	VV	599	12334	0.22%	0.017%
103	11.565	11.532	11.615	VV	276	6531	0.11%	0.009%
104	11.637	11.615	11.658	VV	328	4445	0.08%	0.006%
105	11.676	11.658	11.748	VV	197	4333	0.08%	0.006%
106	11.791	11.748	11.945	PV	337050	4365210	76.59%	6.107%
107	11.958	11.945	12.065	VV	1294	42921	0.75%	0.060%
108	12.082	12.065	12.111	VV	403	8264	0.14%	0.012%
109	12.150	12.111	12.178	VV	573	13254	0.23%	0.019%
110	12.208	12.178	12.331	VV	663	22148	0.39%	0.031%
111	12.358	12.331	12.381	VV	125	2106	0.04%	0.003%
112	12.409	12.381	12.581	PV	4806	124036	2.18%	0.174%
113	12.602	12.581	12.667	VV	380	12094	0.21%	0.017%
114	12.788	12.667	12.831	VV	828	27665	0.49%	0.039%
115	12.902	12.831	12.978	VV	775	33319	0.58%	0.047%
116	12.991	12.978	13.025	VV	247	5246	0.09%	0.007%
117	13.076	13.025	13.126	VV	212	8653	0.15%	0.012%
118	13.232	13.126	13.378	PV	232240	3304709	57.98%	4.623%
119	13.397	13.378	13.505	VV	1499	71334	1.25%	0.100%
120	13.519	13.505	13.584	VV	616	21895	0.38%	0.031%
121	13.648	13.584	13.735	VV	644	29446	0.52%	0.041%
122	13.827	13.735	13.858	VV	279	13005	0.23%	0.018%
123	13.983	13.858	14.074	VV	1002	41371	0.73%	0.058%
124	14.134	14.074	14.167	VV	176	7019	0.12%	0.010%
125	14.246	14.167	14.261	PV	125	4279	0.08%	0.006%
126	14.423	14.261	14.461	PV	793	22778	0.40%	0.032%

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127	14.488	14.461	14.521	VV	392	8454	0.15%	0.012%
128	14.548	14.521	14.578	PV	1184	15785	0.28%	0.022%
129	14.605	14.578	14.630	VV	515	9034	0.16%	0.013%
130	14.655	14.630	14.685	VV	292	6493	0.11%	0.009%
131	14.705	14.685	14.720	VV	188	2564	0.04%	0.004%
132	14.790	14.720	14.840	PV	1214	25744	0.45%	0.036%
133	14.868	14.840	14.908	VV	971	16905	0.30%	0.024%
134	14.981	14.908	14.998	VV	230	10063	0.18%	0.014%
135	15.088	14.998	15.118	VV	1283	32464	0.57%	0.045%
136	15.139	15.118	15.168	VV	752	16234	0.28%	0.023%
137	15.198	15.168	15.265	VV	1281	35537	0.62%	0.050%
138	15.309	15.265	15.351	VV	234	6943	0.12%	0.010%
139	15.500	15.351	15.581	PV	6996	243652	4.27%	0.341%
140	15.620	15.581	15.646	VV	2145	55327	0.97%	0.077%
141	15.670	15.646	15.704	VV	2264	34931	0.61%	0.049%
142	15.737	15.704	15.775	PV	347	7302	0.13%	0.010%
143	16.108	15.775	16.148	PV	1546	43027	0.75%	0.060%
144	16.296	16.148	16.314	VV	257	11551	0.20%	0.016%
145	16.394	16.314	16.415	PV	666	9919	0.17%	0.014%
146	16.593	16.415	16.625	PV	1542	42984	0.75%	0.060%
147	16.745	16.625	16.771	VV	874	52213	0.92%	0.073%
148	16.796	16.771	16.828	VV	895	21225	0.37%	0.030%
149	16.852	16.828	16.867	VV	373	8042	0.14%	0.011%
150	17.063	16.867	17.082	PV	2767	64268	1.13%	0.090%
151	17.103	17.082	17.128	VV	3087	46675	0.82%	0.065%
152	17.146	17.128	17.191	VV	638	13689	0.24%	0.019%
153	17.235	17.191	17.251	PV	791	14880	0.26%	0.021%
154	17.294	17.251	17.318	VV	913	24259	0.43%	0.034%
155	17.460	17.318	17.488	VV	2111	112353	1.97%	0.157%
156	17.508	17.488	17.555	VV	2912	62167	1.09%	0.087%
157	17.606	17.555	17.634	VV	970	30963	0.54%	0.043%
158	17.733	17.634	17.768	PV	2359	47149	0.83%	0.066%
159	17.803	17.768	17.853	VV	2250	54243	0.95%	0.076%
160	17.944	17.853	17.975	VV	3265	125168	2.20%	0.175%
161	18.079	17.975	18.133	VV	4719	223399	3.92%	0.313%
162	18.171	18.133	18.195	VV	2648	82022	1.44%	0.115%
163	18.264	18.195	18.301	VV	3700	175660	3.08%	0.246%
164	18.340	18.301	18.398	VV	7671	333399	5.85%	0.466%
165	18.444	18.398	18.495	VV	6380	251058	4.40%	0.351%
166	18.524	18.495	18.543	VV	3507	96502	1.69%	0.135%
167	18.775	18.543	18.811	VV	8054	709128	12.44%	0.992%
168	18.870	18.811	18.891	VV	7990	283470	4.97%	0.397%
169	18.919	18.891	18.961	VV	8369	297167	5.21%	0.416%
170	19.002	18.961	19.021	VV	6909	237770	4.17%	0.333%
171	19.178	19.021	19.241	VV	14243	1235517	21.68%	1.729%
172	19.273	19.241	19.304	VV	12112	419016	7.35%	0.586%
173	19.383	19.304	19.415	VV	12173	746519	13.10%	1.044%
174	19.571	19.415	19.621	VV	15830	1634110	28.67%	2.286%

175	19.671	19.621	19.701	VV	rteres 17112	753032	13.21%	1.054%
176	19.941	19.701	19.958	VV	23824	2916745	51.17%	4.081%
177	19.983	19.958	20.010	VV	23945	723444	12.69%	1.012%
178	20.125	20.010	20.150	VV	28917	2181880	38.28%	3.052%
179	20.199	20.150	20.221	VV	30029	1225563	21.50%	1.715%
180	20.311	20.221	20.328	VV	32797	1936645	33.98%	2.709%
181	20.395	20.328	20.411	VV	33401	1634825	28.68%	2.287%
182	20.491	20.411	20.507	VV	36142	2018758	35.42%	2.824%
183	20.661	20.507	20.751	VV	43020	5699719	100.00%	7.974%
184	20.901	20.751	20.966	VV	42440	5247357	92.06%	7.341%
185	21.023	20.966	21.054	VV	39150	1997634	35.05%	2.795%
186	21.116	21.054	21.140	VV	39203	1963401	34.45%	2.747%
187	21.182	21.140	21.294	VV	39321	3336876	58.54%	4.668%
188	21.425	21.294	21.484	VV	33932	3777409	66.27%	5.285%
189	21.502	21.484	21.522	VV	31966	723825	12.70%	1.013%
190	21.538	21.522	21.628	VV	32277	1830873	32.12%	2.561%
191	21.704	21.628	21.724	VV	28327	1586542	27.84%	2.220%
192	21.751	21.724	21.858	VV	28823	2129352	37.36%	2.979%
193	21.894	21.858	21.964	VV	24946	1501053	26.34%	2.100%
194	22.035	21.964	22.261	VV	23592	3714117	65.16%	5.196%
195	22.345	22.261	22.389	VV	18286	1395167	24.48%	1.952%
196	22.421	22.389	22.458	VV	17512	690689	12.12%	0.966%
197	22.472	22.458	22.498	VV	16293	376571	6.61%	0.527%
198	22.521	22.498	22.549	VV	15648	474338	8.32%	0.664%
199	22.571	22.549	22.591	VV	15306	377511	6.62%	0.528%
200	22.615	22.591	22.755	VV	14810	1198804	21.03%	1.677%
201	22.874	22.755	22.969	VV	11238	1199752	21.05%	1.678%
202	23.020	22.969	23.044	VV	7008	297364	5.22%	0.416%
203	23.063	23.044	23.134	VV	6826	322804	5.66%	0.452%
204	23.144	23.134	23.254	VV	5315	214776	3.77%	0.300%
205	23.269	23.254	23.288	VV	939	11348	0.20%	0.016%

Sum of corrected areas: 71479031

Aliphatic EPH 022024.M Thu Feb 22 02:07:43 2024