

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012324AL\
 Data File : FE046358.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jan 2024 16:41
 Sample : P1219-01D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.161	3.104	3.180	BV	4330	41843	0.62%	0.086%
2	3.197	3.180	3.250	VV	2860	32302	0.48%	0.067%
3	3.264	3.250	3.292	PV	98	1383	0.02%	0.003%
4	3.301	3.292	3.333	PV	64	1016	0.02%	0.002%
5	3.348	3.333	3.373	VV	222	3023	0.05%	0.006%
6	3.398	3.373	3.465	VV	4120	45244	0.67%	0.093%
7	3.480	3.465	3.492	VV	65	873	0.01%	0.002%
8	3.505	3.492	3.526	VV	97	775	0.01%	0.002%
9	3.578	3.526	3.591	VV	122	2392	0.04%	0.005%
10	3.632	3.591	3.658	VV	2649	37217	0.55%	0.077%
11	3.687	3.658	3.777	VV	70863	784360	11.68%	1.620%
12	3.803	3.777	3.868	VV	72258	819301	12.20%	1.692%
13	3.887	3.868	3.954	VV	14811	194321	2.89%	0.401%
14	3.965	3.954	3.973	VV	724	8002	0.12%	0.017%
15	4.010	3.973	4.104	VV	1010	49845	0.74%	0.103%
16	4.115	4.104	4.144	VV	453	9451	0.14%	0.020%
17	4.165	4.144	4.176	VV	1152	14912	0.22%	0.031%
18	4.196	4.176	4.219	VV	1663	31230	0.47%	0.065%
19	4.233	4.219	4.268	VV	1158	22163	0.33%	0.046%
20	4.270	4.268	4.300	VV	526	7879	0.12%	0.016%
21	4.329	4.300	4.346	VV	572	11499	0.17%	0.024%
22	4.380	4.346	4.438	VV	559	21980	0.33%	0.045%
23	4.463	4.438	4.491	VV	465	10146	0.15%	0.021%
24	4.498	4.491	4.538	VV	346	6378	0.09%	0.013%
25	4.581	4.538	4.604	VV	271	7299	0.11%	0.015%
26	4.632	4.604	4.658	VV	528	9765	0.15%	0.020%
27	4.675	4.658	4.724	VV	507	10172	0.15%	0.021%
28	4.747	4.724	4.868	VV	692	17885	0.27%	0.037%
29	4.876	4.868	5.008	VV	205	10231	0.15%	0.021%
30	5.019	5.008	5.029	VV	118	1152	0.02%	0.002%
31	5.074	5.029	5.101	VV	121	3172	0.05%	0.007%

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32	5.121	5.101	5.154	VV	156	2840	0.04%	0.006%
33	5.168	5.154	5.191	PV	183	2343	0.03%	0.005%
34	5.226	5.191	5.258	VV	245	6232	0.09%	0.013%
35	5.287	5.258	5.371	VV	873	7725	0.12%	0.016%
36	5.377	5.371	5.387	VV	42	768	0.01%	0.002%
37	5.430	5.387	5.571	VV	336	17205	0.26%	0.036%
38	5.600	5.571	5.654	PV	1700	25980	0.39%	0.054%
39	5.679	5.654	5.744	VV	722	16655	0.25%	0.034%
40	5.796	5.744	5.841	VV	437	11883	0.18%	0.025%
41	5.859	5.841	5.873	VV	281	3413	0.05%	0.007%
42	5.901	5.873	5.938	VV	693	14296	0.21%	0.030%
43	5.987	5.938	6.050	VV	426	15756	0.23%	0.033%
44	6.075	6.050	6.099	VV	469	6494	0.10%	0.013%
45	6.128	6.099	6.151	VV	391	7190	0.11%	0.015%
46	6.188	6.151	6.214	VV	1097	26122	0.39%	0.054%
47	6.227	6.214	6.249	VV	1043	14829	0.22%	0.031%
48	6.274	6.249	6.294	VV	1561	23127	0.34%	0.048%
49	6.340	6.294	6.381	VV	1817	45834	0.68%	0.095%
50	6.449	6.381	6.475	VV	960	38238	0.57%	0.079%
51	6.500	6.475	6.524	VV	1004	23565	0.35%	0.049%
52	6.551	6.524	6.604	VV	1254	39970	0.60%	0.083%
53	6.629	6.604	6.698	VV	10235	152094	2.26%	0.314%
54	6.781	6.698	6.808	VV	4595	103213	1.54%	0.213%
55	6.911	6.808	6.933	VV	2840	107193	1.60%	0.221%
56	6.953	6.933	7.004	VV	2123	71419	1.06%	0.148%
57	7.034	7.004	7.091	VV	5161	127163	1.89%	0.263%
58	7.154	7.091	7.178	VV	4098	135274	2.01%	0.279%
59	7.201	7.178	7.226	VV	4894	84464	1.26%	0.174%
60	7.250	7.226	7.287	VV	4817	128638	1.92%	0.266%
61	7.305	7.287	7.324	VV	5167	76536	1.14%	0.158%
62	7.347	7.324	7.388	VV	6816	133694	1.99%	0.276%
63	7.407	7.388	7.428	VV	3619	66683	0.99%	0.138%
64	7.446	7.428	7.464	VV	3135	54725	0.81%	0.113%
65	7.574	7.464	7.714	VV	29029	762282	11.35%	1.575%
66	7.748	7.714	7.781	VV	8069	187093	2.79%	0.386%
67	7.799	7.781	7.822	VV	3953	79961	1.19%	0.165%
68	8.003	7.984	8.079	VV	9289	458609	6.83%	0.947%
69	8.100	8.079	8.122	VV	8769	173892	2.59%	0.359%
70	8.146	8.122	8.165	VV	9796	180103	2.68%	0.372%
71	8.203	8.165	8.231	VV	10709	280085	4.17%	0.579%
72	8.272	8.231	8.341	VV	12212	380060	5.66%	0.785%
73	8.362	8.341	8.378	VV	6814	123640	1.84%	0.255%
74	8.454	8.378	8.531	VV	41051	1003017	14.94%	2.072%
75	8.554	8.531	8.583	VV	6856	185582	2.76%	0.383%
76	8.606	8.583	8.650	VV	6500	239209	3.56%	0.494%
77	8.672	8.650	8.718	VV	8058	241717	3.60%	0.499%
78	8.993	8.971	9.023	VV	19444	374104	5.57%	0.773%
79	9.046	9.023	9.088	VV	10147	297891	4.44%	0.615%

80	9.139	9.088	9.188	VV	7408	390560	5.82%	0.807%
81	9.216	9.188	9.241	VV	7545	220537	3.28%	0.456%
82	9.282	9.241	9.344	VV	42100	846460	12.61%	1.749%
83	9.366	9.344	9.390	VV	8222	187872	2.80%	0.388%
84	9.414	9.390	9.451	VV	6708	220558	3.28%	0.456%
85	9.510	9.451	9.540	VV	7048	323071	4.81%	0.667%
86	9.566	9.540	9.597	VV	6818	207946	3.10%	0.430%
87	9.658	9.597	9.713	VV	12360	546148	8.13%	1.128%
88	9.740	9.713	9.765	VV	9884	251048	3.74%	0.519%
89	9.788	9.765	9.811	VV	10197	219930	3.28%	0.454%
90	9.841	9.811	9.874	VV	9407	270498	4.03%	0.559%
91	9.891	9.874	9.954	VV	5940	266637	3.97%	0.551%
92	10.016	9.954	10.041	VV	8958	356362	5.31%	0.736%
93	10.063	10.041	10.112	VV	41467	697202	10.38%	1.440%
94	10.137	10.112	10.211	VV	6975	359818	5.36%	0.743%
95	10.236	10.211	10.258	VV	6179	157460	2.34%	0.325%
96	10.290	10.258	10.318	VV	5708	194304	2.89%	0.401%
97	10.336	10.318	10.362	VV	5825	143362	2.13%	0.296%
98	10.450	10.362	10.481	VV	18103	626525	9.33%	1.294%
99	10.502	10.481	10.520	VV	8171	168350	2.51%	0.348%
100	10.540	10.520	10.568	VV	9371	210165	3.13%	0.434%
101	10.595	10.568	10.663	VV	9735	356398	5.31%	0.736%
102	10.731	10.663	10.754	VV	6658	320686	4.78%	0.662%
103	10.803	10.754	10.844	VV	38231	740602	11.03%	1.530%
104	10.873	10.844	10.968	VV	17290	613582	9.14%	1.267%
105	11.018	10.968	11.048	VV	5815	261934	3.90%	0.541%
106	11.065	11.048	11.094	VV	5600	153549	2.29%	0.317%
107	11.129	11.094	11.162	VV	8132	282062	4.20%	0.583%
108	11.191	11.162	11.236	VV	9171	322231	4.80%	0.666%
109	11.258	11.236	11.289	VV	7788	200474	2.99%	0.414%
110	11.310	11.289	11.348	VV	7275	201750	3.00%	0.417%
111	11.362	11.348	11.398	VV	5106	146954	2.19%	0.304%
112	11.441	11.398	11.471	VV	5930	238764	3.56%	0.493%
113	11.507	11.471	11.563	VV	34263	665755	9.91%	1.375%
114	11.595	11.563	11.638	VV	13968	361545	5.38%	0.747%
115	11.661	11.638	11.684	VV	5292	133953	1.99%	0.277%
116	11.703	11.684	11.731	VV	4846	127576	1.90%	0.264%
117	11.822	11.731	11.885	VV	514153	6715260	100.00%	13.872%
118	11.932	11.885	11.972	VV	12326	446539	6.65%	0.922%
119	11.990	11.972	12.044	VV	7369	238459	3.55%	0.493%
120	12.062	12.044	12.091	VV	4843	127462	1.90%	0.263%
121	12.176	12.091	12.208	VV	27412	636661	9.48%	1.315%
122	12.233	12.208	12.349	VV	14659	512021	7.62%	1.058%
123	12.374	12.349	12.414	VV	3992	145566	2.17%	0.301%
124	12.436	12.414	12.535	VV	14178	455622	6.78%	0.941%
125	12.588	12.535	12.617	VV	5698	224925	3.35%	0.465%
126	12.641	12.617	12.713	VV	4706	212938	3.17%	0.440%

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127	12.740	12.713	12.771	VV	3933	124408	1.85%	0.257%
128	12.817	12.771	12.858	VV	22024	424902	6.33%	0.878%
129	12.883	12.858	13.011	VV	14480	427994	6.37%	0.884%
130	13.074	13.011	13.126	VV	3765	209262	3.12%	0.432%
131	13.140	13.126	13.161	VV	3078	59182	0.88%	0.122%
132	13.263	13.161	13.401	VV	358909	6117899	91.10%	12.638%
133	13.430	13.401	13.464	VV	16206	277392	4.13%	0.573%
134	13.487	13.464	13.624	VV	7212	287536	4.28%	0.594%
135	13.664	13.624	13.758	VV	3189	183994	2.74%	0.380%
136	13.810	13.758	13.834	VV	2465	89765	1.34%	0.185%
137	13.856	13.834	13.898	VV	2426	71086	1.06%	0.147%
138	13.924	13.898	13.948	VV	1721	46594	0.69%	0.096%
139	13.971	13.948	13.991	VV	2541	52013	0.77%	0.107%
140	14.017	13.991	14.198	VV	10750	286173	4.26%	0.591%
141	14.245	14.198	14.331	VV	1798	94758	1.41%	0.196%
142	14.348	14.331	14.364	VV	1050	18613	0.28%	0.038%
143	14.453	14.364	14.551	VV	1873	125665	1.87%	0.260%
144	14.581	14.551	14.612	VV	7090	109405	1.63%	0.226%
145	14.637	14.612	14.764	VV	1716	77123	1.15%	0.159%
146	14.788	14.764	14.804	VV	701	12102	0.18%	0.025%
147	14.829	14.804	14.914	VV	758	32172	0.48%	0.066%
148	14.973	14.914	15.044	VV	815	31891	0.47%	0.066%
149	15.122	15.044	15.149	VV	5321	98036	1.46%	0.203%
150	15.171	15.149	15.284	VV	2604	63060	0.94%	0.130%
151	15.317	15.284	15.431	PV	406	13736	0.20%	0.028%
152	15.508	15.431	15.614	VV	11800	304299	4.53%	0.629%
153	15.648	15.614	15.680	VV	4859	117755	1.75%	0.243%
154	15.705	15.680	15.808	VV	6544	113911	1.70%	0.235%
155	15.826	15.808	15.864	PV	159	3825	0.06%	0.008%
156	15.904	15.864	15.924	VV	120	1874	0.03%	0.004%
157	15.967	15.924	15.998	PV	226	5708	0.08%	0.012%
158	16.036	15.998	16.084	VV	303	10145	0.15%	0.021%
159	16.145	16.084	16.191	VV	3555	64460	0.96%	0.133%
160	16.210	16.191	16.254	VV	600	9893	0.15%	0.020%
161	16.277	16.254	16.299	VV	210	2706	0.04%	0.006%
162	16.339	16.299	16.364	PV	219	4947	0.07%	0.010%
163	16.375	16.364	16.401	VV	137	1402	0.02%	0.003%
164	16.534	16.401	16.558	PV	900	29967	0.45%	0.062%
165	16.629	16.558	16.668	VV	3947	97725	1.46%	0.202%
166	16.705	16.668	16.754	VV	1522	49609	0.74%	0.102%
167	16.777	16.754	16.841	VV	872	35370	0.53%	0.073%
168	16.881	16.841	16.904	VV	668	22269	0.33%	0.046%
169	16.919	16.904	16.957	VV	726	14895	0.22%	0.031%
170	16.999	16.957	17.041	VV	952	30993	0.46%	0.064%
171	17.098	17.041	17.119	VV	4244	90588	1.35%	0.187%
172	17.141	17.119	17.208	VV	5349	109846	1.64%	0.227%
173	17.230	17.208	17.254	VV	498	11797	0.18%	0.024%
174	17.276	17.254	17.301	VV	442	7996	0.12%	0.017%

175	17.341	17.301	17.374	VV	235	6872	0.10%	0.014%
176	17.430	17.374	17.457	VV	1235	21906	0.33%	0.045%
177	17.481	17.457	17.503	VV	491	11692	0.17%	0.024%
178	17.548	17.503	17.601	VV	4250	82127	1.22%	0.170%
179	17.638	17.601	17.703	VV	883	19403	0.29%	0.040%
180	17.828	17.703	17.848	PV	140	6136	0.09%	0.013%
181	17.986	17.848	18.028	PV	3648	88475	1.32%	0.183%
182	18.079	18.028	18.181	VV	3338	83380	1.24%	0.172%
183	18.209	18.181	18.234	PV	766	11342	0.17%	0.023%
184	18.301	18.234	18.324	PV	1577	30473	0.45%	0.063%
185	18.356	18.324	18.385	VV	3726	90137	1.34%	0.186%
186	18.410	18.385	18.454	VV	4352	89376	1.33%	0.185%
187	18.511	18.454	18.588	VV	1682	65812	0.98%	0.136%
188	18.623	18.588	18.653	VV	397	9708	0.14%	0.020%
189	18.820	18.653	18.884	VV	3426	97636	1.45%	0.202%
190	18.925	18.884	19.034	VV	2880	80644	1.20%	0.167%
191	19.220	19.034	19.281	PV	3946	146911	2.19%	0.303%
192	19.379	19.281	19.398	VV	1027	58838	0.88%	0.122%
193	19.418	19.398	19.491	VV	1342	36303	0.54%	0.075%
194	19.608	19.491	19.638	VV	2446	70106	1.04%	0.145%
195	19.672	19.638	19.691	VV	1732	43339	0.65%	0.090%
196	19.717	19.691	19.751	VV	2823	69027	1.03%	0.143%
197	19.784	19.751	19.824	VV	1487	55543	0.83%	0.115%
198	19.901	19.824	19.925	VV	1920	80516	1.20%	0.166%
199	19.977	19.925	20.044	VV	3499	175045	2.61%	0.362%
200	20.086	20.044	20.108	VV	2288	78756	1.17%	0.163%
201	20.235	20.108	20.284	VV	4283	326129	4.86%	0.674%
202	20.351	20.284	20.378	VV	5139	232270	3.46%	0.480%
203	20.394	20.378	20.419	VV	4538	108309	1.61%	0.224%
204	20.507	20.419	20.548	VV	8008	410106	6.11%	0.847%
205	20.720	20.548	20.768	VV	7150	773507	11.52%	1.598%
206	20.877	20.768	20.904	VV	7046	531807	7.92%	1.099%
207	21.007	20.904	21.033	VV	7337	540905	8.05%	1.117%
208	21.080	21.033	21.233	VV	7940	783457	11.67%	1.618%
209	21.396	21.233	21.444	VV	5760	670851	9.99%	1.386%
210	21.498	21.444	21.575	VV	5165	375920	5.60%	0.777%
211	21.635	21.575	21.744	VV	4176	398864	5.94%	0.824%
212	21.759	21.744	21.796	VV	3286	99162	1.48%	0.205%
213	21.984	21.796	22.261	VV	3644	588157	8.76%	1.215%
Sum of corrected areas:						48409784		

Aliphatic EPH 122923.M Wed Jan 24 03:36:08 2024