

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021224AL\
 Data File : FE046732.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2024 04:07
 Sample : P1449-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.387	3.338	3.435	BV	857	8345	0.06%	0.004%
2	3.443	3.435	3.458	PV	135	815	0.01%	0.000%
3	3.472	3.458	3.492	PV	97	1239	0.01%	0.001%
4	3.504	3.492	3.521	PV	142	1882	0.01%	0.001%
5	3.529	3.521	3.548	VV	162	1494	0.01%	0.001%
6	3.569	3.548	3.580	PV	251	2436	0.02%	0.001%
7	3.626	3.580	3.645	VV	1347	25221	0.19%	0.011%
8	3.678	3.645	3.771	VV	16049	237683	1.78%	0.101%
9	3.796	3.771	3.855	VV	10480	162765	1.22%	0.069%
10	3.877	3.855	3.968	VV	3073	61297	0.46%	0.026%
11	4.023	3.968	4.073	VV	447	19634	0.15%	0.008%
12	4.091	4.073	4.111	VV	261	4423	0.03%	0.002%
13	4.151	4.111	4.160	VV	501	7884	0.06%	0.003%
14	4.179	4.160	4.311	VV	1156	43302	0.32%	0.018%
15	4.318	4.311	4.354	VV	185	3774	0.03%	0.002%
16	4.364	4.354	4.375	VV	158	1486	0.01%	0.001%
17	4.382	4.375	4.418	VV	121	1567	0.01%	0.001%
18	4.448	4.418	4.466	VV	449053	4460229	33.44%	1.897%
19	4.483	4.466	4.716	VV	454924	5149257	38.60%	2.190%
20	4.732	4.716	4.775	VV	911	24675	0.18%	0.010%
21	4.786	4.775	4.798	VV	533	6591	0.05%	0.003%
22	4.804	4.798	4.823	VV	484	6266	0.05%	0.003%
23	4.872	4.823	4.941	VV	1311	71220	0.53%	0.030%
24	4.949	4.941	5.084	VV	887	46926	0.35%	0.020%
25	5.107	5.084	5.135	VV	901	16770	0.13%	0.007%
26	5.152	5.135	5.201	VV	468	13403	0.10%	0.006%
27	5.214	5.201	5.228	VV	406	5402	0.04%	0.002%
28	5.237	5.228	5.274	VV	308	6831	0.05%	0.003%
29	5.290	5.274	5.357	VV	469	11032	0.08%	0.005%
30	5.442	5.357	5.502	VV	494	17590	0.13%	0.007%
31	5.522	5.502	5.564	VV	126	2295	0.02%	0.001%

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32	5.585	5.564	5.650	VV	752	10833	0.08%	0.005%
33	5.679	5.650	5.717	VV	208	3831	0.03%	0.002%
34	5.729	5.717	5.743	PV	94	1149	0.01%	0.000%
35	5.778	5.743	5.807	VV	160	3448	0.03%	0.001%
36	5.833	5.807	5.942	VV	1731	32650	0.24%	0.014%
37	5.952	5.942	5.984	VV	119	2233	0.02%	0.001%
38	6.005	5.984	6.027	VV	175	2473	0.02%	0.001%
39	6.038	6.027	6.051	VV	127	799	0.01%	0.000%
40	6.062	6.051	6.077	VV	77	663	0.00%	0.000%
41	6.093	6.077	6.111	PV	55	584	0.00%	0.000%
42	6.151	6.111	6.455	PV	424231	5397731	40.47%	2.295%
43	6.468	6.455	6.584	VV	1023	61341	0.46%	0.026%
44	6.614	6.584	6.747	VV	457683	5031514	37.72%	2.140%
45	6.768	6.747	6.923	VV	1332	93840	0.70%	0.040%
46	6.939	6.923	6.996	VV	611	18674	0.14%	0.008%
47	7.025	6.996	7.128	VV	548	28764	0.22%	0.012%
48	7.158	7.128	7.218	VV	3777	78220	0.59%	0.033%
49	7.247	7.218	7.374	VV	395173	5227610	39.19%	2.223%
50	7.387	7.374	7.433	VV	4095	114040	0.85%	0.048%
51	7.456	7.433	7.511	VV	2595	100552	0.75%	0.043%
52	7.527	7.511	7.544	VV	1610	29372	0.22%	0.012%
53	7.561	7.544	7.608	VV	2050	50919	0.38%	0.022%
54	7.624	7.608	7.711	VV	904	38467	0.29%	0.016%
55	7.733	7.711	7.830	VV	653	24203	0.18%	0.010%
56	7.874	7.830	8.118	VV	486561	6255218	46.89%	2.660%
57	8.131	8.118	8.170	VV	1681	40840	0.31%	0.017%
58	8.188	8.170	8.252	VV	1430	46498	0.35%	0.020%
59	8.261	8.252	8.319	VV	713	23662	0.18%	0.010%
60	8.345	8.319	8.353	VV	712	11903	0.09%	0.005%
61	8.370	8.353	8.388	VV	915	15429	0.12%	0.007%
62	8.441	8.388	8.517	VV	468647	5217868	39.12%	2.219%
63	8.546	8.517	8.723	VV	458644	5630413	42.21%	2.394%
64	8.751	8.723	8.817	VV	253169	3766399	28.24%	1.602%
65	8.844	8.817	9.078	VV	462737	6072734	45.53%	2.582%
66	9.087	9.078	9.119	VV	1705	37899	0.28%	0.016%
67	9.148	9.119	9.244	VV	2357	111508	0.84%	0.047%
68	9.268	9.244	9.283	VV	2360	36654	0.27%	0.016%
69	9.322	9.283	9.404	VV	7308	184512	1.38%	0.078%
70	9.413	9.404	9.437	VV	563	9613	0.07%	0.004%
71	9.457	9.437	9.490	VV	516	11831	0.09%	0.005%
72	9.509	9.490	9.540	VV	303	7696	0.06%	0.003%
73	9.563	9.540	9.588	VV	401	6885	0.05%	0.003%
74	9.638	9.588	9.810	PV	340051	5637176	42.26%	2.397%
75	9.825	9.810	9.843	VV	3699	60336	0.45%	0.026%
76	9.859	9.843	9.958	VV	3153	121981	0.91%	0.052%
77	9.983	9.958	10.013	VV	1629	43178	0.32%	0.018%
78	10.050	10.013	10.191	VV	447004	5449055	40.85%	2.317%
79	10.212	10.191	10.318	VV	1259	44329	0.33%	0.019%

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80	10.349	10.318	10.359	VV	226	4443	0.03%	0.002%
81	10.378	10.359	10.410	VV	289	5395	0.04%	0.002%
82	10.480	10.410	10.518	VV	2531	45327	0.34%	0.019%
83	10.543	10.518	10.564	VV	489	12043	0.09%	0.005%
84	10.579	10.564	10.614	VV	482	7926	0.06%	0.003%
85	10.648	10.614	10.666	PV	764	12534	0.09%	0.005%
86	10.694	10.666	10.738	VV	3100	67943	0.51%	0.029%
87	10.751	10.738	10.762	VV	1001	13668	0.10%	0.006%
88	10.788	10.762	10.832	VV	2291	54342	0.41%	0.023%
89	10.886	10.832	10.984	VV	12280	266976	2.00%	0.114%
90	11.047	10.984	11.099	VV	375499	5754296	43.14%	2.447%
91	11.125	11.099	11.275	VV	299318	5942923	44.55%	2.527%
92	11.294	11.275	11.347	VV	6486	146740	1.10%	0.062%
93	11.358	11.347	11.378	VV	1720	29319	0.22%	0.012%
94	11.421	11.378	11.458	VV	2303	87492	0.66%	0.037%
95	11.493	11.458	11.562	VV	460786	5718124	42.87%	2.432%
96	11.588	11.562	11.634	VV	2577	72854	0.55%	0.031%
97	11.653	11.634	11.673	VV	1044	19909	0.15%	0.008%
98	11.686	11.673	11.709	VV	816	14040	0.11%	0.006%
99	11.735	11.709	11.760	VV	967	18026	0.14%	0.008%
100	11.807	11.760	11.886	VV	402561	4993808	37.44%	2.124%
101	11.899	11.886	11.950	VV	4046	108157	0.81%	0.046%
102	11.976	11.950	12.030	VV	5582	160641	1.20%	0.068%
103	12.047	12.030	12.124	VV	2750	72668	0.54%	0.031%
104	12.163	12.124	12.191	VV	1114	20807	0.16%	0.009%
105	12.217	12.191	12.238	VV	1050	18198	0.14%	0.008%
106	12.279	12.238	12.320	VV	2121	70226	0.53%	0.030%
107	12.346	12.320	12.396	VV	2270	67297	0.50%	0.029%
108	12.425	12.396	12.568	VV	48650	674912	5.06%	0.287%
109	12.625	12.568	12.646	VV	2326	48054	0.36%	0.020%
110	12.676	12.646	12.712	VV	933	31246	0.23%	0.013%
111	12.755	12.712	12.770	VV	3724	76289	0.57%	0.032%
112	12.805	12.770	12.841	VV	465798	5799684	43.48%	2.466%
113	12.873	12.841	13.018	VV	373271	6586649	49.38%	2.801%
114	13.065	13.018	13.132	VV	5667	183427	1.38%	0.078%
115	13.172	13.132	13.220	VV	344289	6087450	45.64%	2.589%
116	13.249	13.220	13.348	VV	314904	4594597	34.44%	1.954%
117	13.364	13.348	13.380	VV	2511	44405	0.33%	0.019%
118	13.416	13.380	13.551	VV	434264	5680724	42.59%	2.416%
119	13.654	13.551	13.722	VV	13122	292057	2.19%	0.124%
120	13.786	13.722	13.825	VV	6290	179915	1.35%	0.077%
121	13.839	13.825	13.865	VV	2229	41754	0.31%	0.018%
122	13.892	13.865	13.913	VV	3835	75288	0.56%	0.032%
123	13.951	13.913	13.967	VV	3696	104585	0.78%	0.044%
124	14.002	13.967	14.082	VV	411800	5583263	41.86%	2.374%
125	14.100	14.082	14.168	VV	2338	70150	0.53%	0.030%
126	14.216	14.168	14.340	VV	1051	62019	0.46%	0.026%

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127	14.371	14.340	14.408	PV	498	11301	0.08%	0.005%
128	14.440	14.408	14.455	VV	1782	32126	0.24%	0.014%
129	14.476	14.455	14.493	VV	2429	42928	0.32%	0.018%
130	14.505	14.493	14.534	VV	1857	34417	0.26%	0.015%
131	14.564	14.534	14.602	VV	3654	85592	0.64%	0.036%
132	14.620	14.602	14.678	VV	1808	44427	0.33%	0.019%
133	14.709	14.678	14.728	VV	2957	57529	0.43%	0.024%
134	14.756	14.728	14.797	VV	5147	141727	1.06%	0.060%
135	14.816	14.797	14.846	VV	2240	51215	0.38%	0.022%
136	14.872	14.846	14.923	VV	2183	71768	0.54%	0.031%
137	14.947	14.923	15.014	VV	2443	53375	0.40%	0.023%
138	15.063	15.014	15.081	PV	264019	4459112	33.43%	1.896%
139	15.106	15.081	15.361	VV	667935	13339258	100.00%	5.673%
140	15.386	15.361	15.397	VV	1799	36039	0.27%	0.015%
141	15.435	15.397	15.468	VV	3095	100006	0.75%	0.043%
142	15.526	15.468	15.589	VV	18753	520875	3.90%	0.222%
143	15.619	15.589	15.668	VV	13603	344160	2.58%	0.146%
144	15.696	15.668	15.731	VV	7562	152817	1.15%	0.065%
145	15.759	15.731	15.777	VV	2842	60367	0.45%	0.026%
146	15.799	15.777	15.844	VV	3578	91094	0.68%	0.039%
147	15.853	15.844	15.871	VV	1331	19752	0.15%	0.008%
148	15.900	15.871	15.970	VV	3148	120557	0.90%	0.051%
149	15.994	15.970	16.058	VV	1205	33277	0.25%	0.014%
150	16.129	16.058	16.178	VV	374031	5276678	39.56%	2.244%
151	16.193	16.178	16.221	VV	937	16953	0.13%	0.007%
152	16.247	16.221	16.278	VV	929	21515	0.16%	0.009%
153	16.283	16.278	16.318	VV	383	4815	0.04%	0.002%
154	16.348	16.318	16.374	VV	517	8221	0.06%	0.003%
155	16.450	16.374	16.501	PV	1533	59270	0.44%	0.025%
156	16.547	16.501	16.589	VV	5131	157321	1.18%	0.067%
157	16.661	16.589	16.878	VV	294188	12017352	90.09%	5.110%
158	16.902	16.878	16.933	VV	3726	101281	0.76%	0.043%
159	16.967	16.933	16.990	VV	12815	274718	2.06%	0.117%
160	17.026	16.990	17.052	VV	170529	3867859	29.00%	1.645%
161	17.079	17.052	17.143	VV	394735	7030103	52.70%	2.990%
162	17.155	17.143	17.248	VV	15045	416090	3.12%	0.177%
163	17.258	17.248	17.364	VV	2158	111234	0.83%	0.047%
164	17.428	17.364	17.436	VV	1987	66662	0.50%	0.028%
165	17.482	17.436	17.508	VV	8378	214601	1.61%	0.091%
166	17.527	17.508	17.581	VV	7547	156024	1.17%	0.066%
167	17.622	17.581	17.661	VV	1832	51365	0.39%	0.022%
168	17.726	17.661	17.781	VV	1041	48016	0.36%	0.020%
169	17.857	17.781	17.904	PV	3311	63943	0.48%	0.027%
170	17.970	17.904	18.034	PV	337281	5244643	39.32%	2.230%
171	18.060	18.034	18.088	VV	3349	54335	0.41%	0.023%
172	18.134	18.088	18.156	VV	415	11689	0.09%	0.005%
173	18.193	18.156	18.211	PV	1084	17230	0.13%	0.007%
174	18.247	18.211	18.269	VV	3872	77208	0.58%	0.033%

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175	18.284	18.269	18.294	VV	2184	29426	0.22%	0.013%
176	18.440	18.294	18.630	VV	264239	12669866	94.98%	5.388%
177	18.676	18.630	18.768	VV	128557	5442577	40.80%	2.314%
178	18.805	18.768	18.882	VV	346657	5975325	44.80%	2.541%
179	18.902	18.882	18.932	VV	6810	152575	1.14%	0.065%
180	18.941	18.932	19.043	VV	2773	88763	0.67%	0.038%
181	19.076	19.043	19.087	VV	216	2373	0.02%	0.001%
182	19.198	19.087	19.263	PV	12279	374972	2.81%	0.159%
183	19.313	19.263	19.331	VV	1480	56427	0.42%	0.024%
184	19.369	19.331	19.427	VV	3830	119790	0.90%	0.051%
185	19.448	19.427	19.475	VV	904	21305	0.16%	0.009%
186	19.501	19.475	19.526	VV	393	8152	0.06%	0.003%
187	19.589	19.526	19.671	PV	297659	4989796	37.41%	2.122%
188	19.697	19.671	19.724	VV	4749	107495	0.81%	0.046%
189	19.771	19.724	19.827	VV	3138	160703	1.20%	0.068%
190	19.888	19.827	19.909	VV	6558	200729	1.50%	0.085%
191	19.969	19.909	20.048	VV	8488	566105	4.24%	0.241%
192	20.053	20.048	20.084	VV	5179	108067	0.81%	0.046%
193	20.230	20.084	20.272	VV	9815	789697	5.92%	0.336%
194	20.330	20.272	20.421	VV	291507	5456481	40.91%	2.320%
195	20.480	20.421	20.531	VV	11044	608330	4.56%	0.259%
196	20.688	20.531	20.701	VV	10963	892410	6.69%	0.380%
197	20.723	20.701	20.748	VV	10486	287693	2.16%	0.122%
198	20.833	20.748	20.923	VV	17007	1204229	9.03%	0.512%
199	20.964	20.923	20.977	VV	9378	297657	2.23%	0.127%
200	21.056	20.977	21.171	VV	242431	5939827	44.53%	2.526%
201	21.193	21.171	21.305	VV	9052	634910	4.76%	0.270%
202	21.379	21.305	21.408	VV	6972	411202	3.08%	0.175%
203	21.467	21.408	21.514	VV	7125	406184	3.05%	0.173%
204	21.530	21.514	21.583	VV	5548	212522	1.59%	0.090%
205	21.597	21.583	21.608	VV	4560	67882	0.51%	0.029%
206	21.717	21.608	21.771	VV	4353	396849	2.98%	0.169%
207	21.799	21.771	21.818	VV	3342	91677	0.69%	0.039%
208	21.839	21.818	21.864	VV	3179	86534	0.65%	0.037%
209	21.938	21.864	22.094	VV	185714	5316903	39.86%	2.261%
210	22.133	22.094	22.203	VV	1596	60933	0.46%	0.026%

Sum of corrected areas: 235153059

Aliphatic EPH 012524.M Tue Feb 13 05:40:07 2024