

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020524AL\
 Data File : FE046580.D
 Signal(s) : FID1B.ch
 Acq On : 05 Feb 2024 17:01
 Sample : P1358-04
 Misc :
 ALS Vial : 16 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	3.253	3.204	3.295	BV	2	-1538	-0.00%	-0.000%
2	3.339	3.295	3.358	PV	251	3907	0.00%	0.000%
3	3.389	3.358	3.456	VV	500	10033	0.00%	0.000%
4	3.512	3.456	3.530	PV	333	5198	0.00%	0.000%
5	3.549	3.530	3.600	VV	324	4290	0.00%	0.000%
6	3.682	3.600	3.768	PV	7612	118223	0.04%	0.002%
7	3.801	3.768	3.861	VV	4483	72743	0.02%	0.001%
8	3.883	3.861	3.941	VV	1610	29627	0.01%	0.000%
9	3.998	3.941	4.041	VV	515	19272	0.01%	0.000%
10	4.058	4.041	4.078	VV	597	10333	0.00%	0.000%
11	4.094	4.078	4.144	VV	711	13231	0.00%	0.000%
12	4.189	4.144	4.209	VV	1396	34516	0.01%	0.000%
13	4.222	4.209	4.301	VV	1076	29128	0.01%	0.000%
14	4.341	4.301	4.374	PV	474	11815	0.00%	0.000%
15	4.391	4.374	4.421	VV	888	12180	0.00%	0.000%
16	4.453	4.421	4.473	VV	944	17573	0.01%	0.000%
17	4.491	4.473	4.510	VV	1101	13293	0.00%	0.000%
18	4.526	4.510	4.548	VV	859	9635	0.00%	0.000%
19	4.565	4.548	4.598	VV	189	3713	0.00%	0.000%
20	4.665	4.598	4.717	PV	1657	50266	0.02%	0.001%
21	4.757	4.717	4.774	VV	1997	42772	0.01%	0.001%
22	4.792	4.774	4.834	VV	1454	34334	0.01%	0.000%
23	4.855	4.834	4.930	VV	1410	50527	0.02%	0.001%
24	4.959	4.930	5.004	VV	7467	105771	0.03%	0.001%
25	5.025	5.004	5.051	VV	1019	18397	0.01%	0.000%
26	5.068	5.051	5.091	VV	550	7513	0.00%	0.000%
27	5.159	5.091	5.188	VV	2662	59066	0.02%	0.001%
28	5.232	5.188	5.258	VV	2529	67722	0.02%	0.001%
29	5.272	5.258	5.351	VV	2525	59818	0.02%	0.001%
30	5.435	5.351	5.454	PV	5675	185733	0.06%	0.002%
31	5.467	5.454	5.491	VV	7131	97886	0.03%	0.001%

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32	5.527	5.491	5.571	VV	4000	109134	0.04%	0.001%
33	5.600	5.571	5.671	VV	21442	338794	0.11%	0.005%
34	5.706	5.671	5.729	VV	2478	43048	0.01%	0.001%
35	5.769	5.729	5.834	PV	15037	230325	0.07%	0.003%
36	5.891	5.834	5.958	VV	6668	307989	0.10%	0.004%
37	5.981	5.958	6.031	VV	15319	313370	0.10%	0.004%
38	6.069	6.031	6.084	VV	8087	165013	0.05%	0.002%
39	6.116	6.084	6.166	VV	8931	295640	0.10%	0.004%
40	6.208	6.166	6.238	VV	16258	383847	0.12%	0.005%
41	6.256	6.238	6.284	VV	6991	140909	0.05%	0.002%
42	6.351	6.284	6.375	VV	28485	820213	0.26%	0.011%
43	6.396	6.375	6.423	VV	17782	385414	0.12%	0.005%
44	6.442	6.423	6.468	VV	20227	340584	0.11%	0.005%
45	6.550	6.468	6.606	VV	27287	1268998	0.41%	0.017%
46	6.628	6.606	6.686	VV	21352	717208	0.23%	0.010%
47	6.711	6.686	6.730	VV	16852	336530	0.11%	0.005%
48	6.777	6.730	6.801	VV	30828	864364	0.28%	0.012%
49	6.821	6.801	6.844	VV	22206	484972	0.16%	0.007%
50	6.883	6.844	6.921	VV	35226	1047932	0.34%	0.014%
51	6.961	6.921	6.996	VV	31649	1025146	0.33%	0.014%
52	7.027	6.996	7.054	VV	72305	1310308	0.42%	0.018%
53	7.076	7.054	7.100	VV	38719	849332	0.27%	0.011%
54	7.145	7.100	7.173	VV	52750	1758762	0.57%	0.024%
55	7.194	7.173	7.218	VV	51709	1094758	0.35%	0.015%
56	7.262	7.218	7.320	VV	71817	2903465	0.94%	0.039%
57	7.346	7.320	7.394	VV	68059	2350263	0.76%	0.032%
58	7.440	7.394	7.458	VV	62465	2010995	0.65%	0.027%
59	7.474	7.458	7.494	VV	57124	1113282	0.36%	0.015%
60	7.548	7.494	7.592	VV	148085	5055878	1.63%	0.068%
61	7.607	7.592	7.668	VV	90728	3307827	1.07%	0.045%
62	7.759	7.668	7.815	VV	167138	8180766	2.64%	0.110%
63	7.945	7.927	7.964	VV	138419	2649237	0.86%	0.036%
64	8.001	7.964	8.021	VV	206753	4972079	1.61%	0.067%
65	8.046	8.021	8.068	VV	188588	4427079	1.43%	0.060%
66	8.088	8.068	8.115	VV	169297	4224180	1.36%	0.057%
67	8.181	8.115	8.224	VV	329490	12875312	4.16%	0.173%
68	8.279	8.224	8.306	VV	261276	11115258	3.59%	0.150%
69	8.329	8.306	8.348	VV	267185	5763486	1.86%	0.078%
70	8.371	8.348	8.391	VV	248172	6018880	1.94%	0.081%
71	8.430	8.391	8.498	VV	378903	18397964	5.94%	0.248%
72	8.528	8.498	8.551	VV	318908	9450776	3.05%	0.127%
73	8.612	8.551	8.658	VV	892774	29730138	9.60%	0.400%
74	8.683	8.658	8.738	VV	516068	20980470	6.78%	0.282%
75	8.772	8.738	8.808	VV	691644	21160198	6.84%	0.285%
76	8.845	8.808	8.874	VV	658822	20981860	6.78%	0.282%
77	8.915	8.874	8.941	VV	1118773	29061368	9.39%	0.391%
78	8.981	8.941	9.028	VV	1094338	38496542	12.44%	0.518%
79	9.083	9.028	9.128	VV	850722	41298950	13.34%	0.556%

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80	9. 149	9. 128	9. 171	VV	756721	18531529	5. 99%	0. 249%
81	9. 207	9. 171	9. 231	VV	904951	27828860	8. 99%	0. 375%
82	9. 260	9. 231	9. 288	VV	788525	25743947	8. 32%	0. 346%
83	9. 302	9. 288	9. 314	VV	819989	12225044	3. 95%	0. 165%
84	9. 371	9. 314	9. 407	VV	973796	50057563	16. 17%	0. 674%
85	9. 426	9. 407	9. 481	VV	918747	37822842	12. 22%	0. 509%
86	9. 506	9. 481	9. 561	VV	1094374	47994371	15. 51%	0. 646%
87	9. 602	9. 561	9. 628	VV	1390222	47097206	15. 22%	0. 634%
88	9. 691	9. 628	9. 721	VV	2098653	78049274	25. 22%	1. 050%
89	9. 764	9. 721	9. 811	VV	1612311	72284230	23. 35%	0. 973%
90	9. 852	9. 811	9. 891	VV	1439797	64580433	20. 86%	0. 869%
91	9. 921	9. 891	9. 958	VV	1477705	55410533	17. 90%	0. 746%
92	10. 001	9. 958	10. 021	VV	1460068	53719922	17. 36%	0. 723%
93	10. 051	10. 021	10. 076	VV	1683922	51811979	16. 74%	0. 697%
94	10. 099	10. 076	10. 128	VV	1755044	49904869	16. 12%	0. 672%
95	10. 190	10. 128	10. 227	VV	1745886	97249586	31. 42%	1. 309%
96	10. 279	10. 227	10. 301	VV	1788281	74130040	23. 95%	0. 998%
97	10. 497	10. 301	10. 534	VV	2749816	279423500	90. 27%	3. 761%
98	10. 575	10. 534	10. 607	VV	2331193	96827470	31. 28%	1. 303%
99	10. 640	10. 607	10. 668	VV	2348158	81457649	26. 32%	1. 096%
100	10. 699	10. 668	10. 719	VV	2198653	66564165	21. 50%	0. 896%
101	10. 778	10. 719	10. 804	VV	2403766	118199862	38. 19%	1. 591%
102	10. 869	10. 804	10. 887	VV	2641034	122189375	39. 48%	1. 644%
103	10. 938	10. 887	11. 031	VV	4416715	261180185	84. 38%	3. 515%
104	11. 092	11. 031	11. 106	VV	2724074	119107620	38. 48%	1. 603%
105	11. 134	11. 106	11. 156	VV	2804486	81017324	26. 17%	1. 090%
106	11. 262	11. 156	11. 308	VV	3015532	256985040	83. 02%	3. 459%
107	11. 349	11. 308	11. 378	VV	3033470	121813789	39. 35%	1. 639%
108	11. 435	11. 378	11. 470	VV	3066464	166090524	53. 66%	2. 235%
109	11. 571	11. 470	11. 618	VV	3253186	272486719	88. 03%	3. 667%
110	11. 674	11. 618	11. 757	VV	4639782	283942914	91. 73%	3. 821%
111	11. 777	11. 757	11. 804	VV	3029990	84775999	27. 39%	1. 141%
112	11. 881	11. 804	11. 924	VV	3502616	226232643	73. 09%	3. 045%
113	11. 974	11. 924	12. 008	VV	3144490	151894524	49. 07%	2. 044%
114	12. 090	12. 008	12. 173	VV	3242970	309531196	100. 00%	4. 166%
115	12. 234	12. 173	12. 304	VV	3646325	253114193	81. 77%	3. 406%
116	12. 360	12. 304	12. 431	VV	3088504	220871616	71. 36%	2. 973%
117	12. 471	12. 431	12. 496	VV	2830762	109190647	35. 28%	1. 470%
118	12. 514	12. 496	12. 533	VV	2820943	62043702	20. 04%	0. 835%
119	12. 554	12. 533	12. 592	VV	2853839	97700555	31. 56%	1. 315%
120	12. 631	12. 592	12. 701	VV	2686408	171657458	55. 46%	2. 310%
121	12. 736	12. 701	12. 784	VV	2585948	126950043	41. 01%	1. 709%
122	12. 808	12. 784	12. 864	VV	2673986	121110785	39. 13%	1. 630%
123	12. 888	12. 864	12. 921	VV	2656008	84833245	27. 41%	1. 142%
124	12. 939	12. 921	12. 968	VV	2410728	65809405	21. 26%	0. 886%
125	12. 988	12. 968	13. 121	VV	2346642	200693611	64. 84%	2. 701%
126	13. 140	13. 121	13. 191	VV	2115523	85533657	27. 63%	1. 151%

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127	13.207	13.191	13.268	VV	2052699	89914136	29.05%	1.210%
128	13.324	13.268	13.350	VV	2149104	97602133	31.53%	1.314%
129	13.374	13.350	13.466	VV	2084807	128868351	41.63%	1.734%
130	13.488	13.466	13.518	VV	1736358	51987872	16.80%	0.700%
131	13.536	13.518	13.634	VV	1694085	109995567	35.54%	1.480%
132	13.650	13.634	13.684	VV	1548710	45332111	14.65%	0.610%
133	13.706	13.684	13.738	VV	1591569	48890370	15.79%	0.658%
134	13.753	13.738	13.848	VV	1502836	91110595	29.44%	1.226%
135	13.869	13.848	13.885	VV	1312684	28962011	9.36%	0.390%
136	13.907	13.885	13.941	VV	1326319	42689194	13.79%	0.575%
137	13.967	13.941	14.041	VV	1269172	70425038	22.75%	0.948%
138	14.056	14.041	14.094	VV	1153540	35332629	11.41%	0.476%
139	14.113	14.094	14.171	VV	1064047	47442587	15.33%	0.638%
140	14.197	14.171	14.248	VV	1010823	45289716	14.63%	0.610%
141	14.285	14.248	14.318	VV	1038832	40242934	13.00%	0.542%
142	14.349	14.318	14.418	VV	913298	51274712	16.57%	0.690%
143	14.435	14.418	14.591	VV	816619	76415717	24.69%	1.028%
144	14.605	14.591	14.654	VV	688436	24642873	7.96%	0.332%
145	14.683	14.654	14.704	VV	649027	18724386	6.05%	0.252%
146	14.732	14.704	14.828	VV	637736	43350707	14.01%	0.583%
147	14.857	14.828	14.935	VV	581389	32716792	10.57%	0.440%
148	14.947	14.935	15.111	VV	455389	43516985	14.06%	0.586%
149	15.137	15.111	15.253	VV	383597	30179595	9.75%	0.406%
150	15.272	15.253	15.503	VV	330207	40291080	13.02%	0.542%
151	15.524	15.503	15.631	VV	237236	16281114	5.26%	0.219%
152	15.653	15.631	15.769	VV	215723	15248527	4.93%	0.205%
153	15.787	15.769	15.928	VV	154052	13001832	4.20%	0.175%
154	15.960	15.928	16.088	VV	136269	10926210	3.53%	0.147%
155	16.095	16.088	16.136	VV	97701	2791501	0.90%	0.038%
156	16.153	16.136	16.311	VV	97880	8521569	2.75%	0.115%
157	16.342	16.311	16.414	VV	74809	4128221	1.33%	0.056%
158	16.475	16.414	16.513	VV	472981	9894515	3.20%	0.133%
159	16.532	16.513	16.608	VV	86880	3417571	1.10%	0.046%
160	16.631	16.608	16.774	VV	76464	4440533	1.43%	0.060%
161	16.797	16.774	16.827	VV	32854	1019494	0.33%	0.014%
162	16.845	16.827	16.994	VV	31443	2573054	0.83%	0.035%
163	17.009	16.994	17.035	VV	23117	545646	0.18%	0.007%
164	17.097	17.035	17.121	VV	26915	1238979	0.40%	0.017%
165	17.176	17.121	17.281	VV	45166	2085719	0.67%	0.028%
166	17.332	17.281	17.381	VV	14293	663468	0.21%	0.009%
167	17.419	17.381	17.438	VV	9871	294850	0.10%	0.004%
168	17.473	17.438	17.516	VV	72179	1659726	0.54%	0.022%
169	17.550	17.516	17.609	VV	128090	2341557	0.76%	0.032%
170	17.636	17.609	17.687	VV	9532	304149	0.10%	0.004%
171	17.711	17.687	17.748	VV	5561	119679	0.04%	0.002%
172	17.768	17.748	17.798	VV	1581	28498	0.01%	0.000%
173	17.832	17.798	17.854	PV	1123	25649	0.01%	0.000%
174	17.876	17.854	17.894	VV	1249	19305	0.01%	0.000%

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175	17.985	17.894	18.030	VV	9445	399457	0.13%	0.005%	
176	18.077	18.030	18.174	VV	61760	1263637	0.41%	0.017%	
177	18.211	18.174	18.238	VV	4849	100784	0.03%	0.001%	
178	18.356	18.238	18.382	VV	71655	1609555	0.52%	0.022%	
179	18.411	18.382	18.470	VV	113912	2506108	0.81%	0.034%	
180	18.506	18.470	18.538	VV	18058	498973	0.16%	0.007%	
181	18.555	18.538	18.608	VV	8815	285578	0.09%	0.004%	
182	18.711	18.608	18.754	VV	13506	725050	0.23%	0.010%	
183	18.817	18.754	18.884	VV	22268	1082742	0.35%	0.015%	
184	18.926	18.884	19.046	VV	112953	3080133	1.00%	0.041%	
185	19.182	19.046	19.263	VV	185654	7090897	2.29%	0.095%	
186	19.297	19.263	19.321	VV	69719	1909323	0.62%	0.026%	
187	19.344	19.321	19.412	VV	87365	2958432	0.96%	0.040%	
188	19.457	19.412	19.564	VV	87030	3891678	1.26%	0.052%	
189	19.673	19.564	19.694	VV	85241	3272449	1.06%	0.044%	
190	19.715	19.694	19.768	VV	89186	2613684	0.84%	0.035%	
191	19.783	19.768	19.844	VV	33401	1356079	0.44%	0.018%	
192	19.899	19.844	19.917	VV	37259	1419234	0.46%	0.019%	
193	19.961	19.917	20.074	VV	81620	4838054	1.56%	0.065%	
194	20.160	20.074	20.194	VV	46540	3049476	0.99%	0.041%	
195	20.234	20.194	20.328	VV	52866	3881263	1.25%	0.052%	
196	20.351	20.328	20.424	VV	47135	2647937	0.86%	0.036%	
197	20.533	20.424	20.564	VV	55411	4348058	1.40%	0.059%	
198	20.709	20.564	20.774	VV	62462	7078754	2.29%	0.095%	
199	20.798	20.774	20.834	VV	58642	2091142	0.68%	0.028%	
200	20.860	20.834	20.914	VV	59238	2685502	0.87%	0.036%	
201	21.017	20.914	21.111	VV	57895	6509862	2.10%	0.088%	
202	21.158	21.111	21.264	VV	54616	4895190	1.58%	0.066%	
203	21.320	21.264	21.345	VV	53670	2563093	0.83%	0.034%	
204	21.382	21.345	21.441	VV	54741	3060887	0.99%	0.041%	
205	21.458	21.441	21.583	VV	52500	4288079	1.39%	0.058%	
206	21.664	21.583	21.788	VV	50101	5878163	1.90%	0.079%	
207	21.806	21.788	21.824	VV	44022	968105	0.31%	0.013%	
208	21.905	21.824	21.984	VV	48535	4476627	1.45%	0.060%	
209	22.007	21.984	22.084	VV	47559	2715681	0.88%	0.037%	
210	22.129	22.084	22.193	VV	43265	2792053	0.90%	0.038%	
211	22.213	22.193	22.301	VBA	42637	2737744	0.88%	0.037%	
Sum of corrected areas:						7430366380			

Aliphatic EPH 012524.M Tue Feb 06 05:36:56 2024