

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051625AL\
 Data File : FC068901.D
 Signal(s) : FID1A.ch
 Acq On : 16 May 2025 13:14
 Operator : YP/AJ
 Sample : PP24573
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PP24573

Integration File: autoint1.e
 Quant Time: May 19 06:09:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
 Quant Title : GC Extractables
 QLast Update : Wed May 07 08:52:03 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
1) T n-Nonane (C9)	3.465	9872572	98.156 ug/ml
2) T n-Decane (C10)	4.531	9891486	99.271 ug/ml
3) T A~Naphthalene (C11.7)	6.122	11298015	102.465 ug/ml
4) T n-Dodecane (C12)	6.546	9685841	99.672 ug/ml
5) T A~2-methylnaphthalene...	7.179	10295296	95.920 ug/ml
6) T n-Tetradecane (C14)	8.345	9361695	101.290 ug/ml
7) T n-Hexadecane (C16)	9.947	9303156	103.895 ug/ml
8) T n-Octadecane (C18)	11.391	9093531	103.668 ug/ml
10) T n-Eicosane (C20)	12.703	9279267	108.888 ug/ml
11) T n-Heneicosane (C21)	13.315	8884753	105.338 ug/ml
13) T n-Docosane (C22)	13.902	8799909	105.189 ug/ml
14) T n-Tetracosane (C24)	15.007	19026833	228.669 ug/ml
15) T n-Hexacosane (C26)	16.031	8712503	105.156 ug/ml
16) T n-Octacosane (C28)	16.981	8779699	106.233 ug/ml
17) T n-Tricontane (C30)	17.874	8912207	105.330 ug/ml
18) T n-Dotriacontane (C32)	18.704	9185408	106.639 ug/ml
19) T n-Tetratriacontane (C34)	19.490	10220363	119.957 ug/ml
20) T n-Hexatriacontane (C36)	20.231	10722588	124.756 ug/ml
21) T n-Octatriacontane (C38)	21.009	11226460	133.834 ug/ml
22) T n-Tetracontane (C40)	21.992	11074380	135.126 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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