

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
 Data File : FE043882.D
 Signal(s) : FID1B.ch
 Acq On : 11 Aug 2023 07:29
 Operator : YP\AJ
 Sample : 03955-13MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-26MS

Integration File: autoint1.e
 Quant Time: Aug 11 08:30:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 2023
 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			
9) S ortho-Terphenyl (SURR)	11.943	5275521	25.600 ug/ml
Spiked Amount 50.000		Recovery =	51.20%
12) S 1-chlorooctadecane (S...	13.381	4231541	27.117 ug/ml
Spiked Amount 50.000		Recovery =	54.23%
Target Compounds			
1) T n-Nonane (C9)	3.334	5090981	31.526 ug/ml
2) T n-Decane (C10)	4.584	5798547	35.182 ug/ml
3) T A~Naphthalene (C11.7)	6.282	6646011	36.502 ug/ml
4) T n-Dodecane (C12)	6.745	6256911	37.385 ug/ml
5) T A~2-methylnaphthalene...	7.377	6667658	37.453 ug/ml
6) T n-Tetradecane (C14)	8.574	6400910	37.991 ug/ml
7) T n-Hexadecane (C16)	10.182	6904435	39.141 ug/ml
8) T n-Octadecane (C18)	11.627	7390048	40.796 ug/ml
10) T n-Eicosane (C20)	12.939	7572701	42.791 ug/ml
11) T n-Heneicosane (C21)	13.551	7282919	41.132 ug/ml
13) T n-Docosane (C22)	14.137	7172424	40.892 ug/ml
14) T n-Tetracosane (C24)	15.241	5809865	33.067 ug/ml
15) T n-Hexacosane (C26)	16.266	6657216	38.518 ug/ml
16) T n-Octacosane (C28)	17.216	6487528	38.773 ug/ml
17) T n-Tricontane (C30)	18.105	6295101	38.007 ug/ml
18) T n-Dotriacontane (C32)	18.938	6001446	38.010 ug/ml
19) T n-Tetratriacontane (C34)	19.724	5539101	37.276 ug/ml
20) T n-Hexatriacontane (C36)	20.464	5083336	36.367 ug/ml
21) T n-Octatriacontane (C38)	21.211	5158225	38.666 ug/ml
22) T n-Tetracontane (C40)	22.137	5342292	41.404 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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