

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011723AL\
 Data File : FE039859.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jan 2023 15:40
 Operator : YP\AJ
 Sample : 01167-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 18 00:09:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 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)	11.924	5584331	36.364 ug/ml
Spiked Amount 50.000		Recovery =	72.73%
12) S 1-chlorooctadecane (S...	13.362	7107436	60.905 ug/ml
Spiked Amount 50.000		Recovery =	121.81%
Target Compounds			
1) T n-Nonane (C9)	3.310	3159395	24.890 ug/ml
2) T n-Decane (C10)	4.561	4052213	32.630 ug/ml
3) T A~Naphthalene (C11.7)	6.266	5037245	35.718 ug/ml
4) T n-Dodecane (C12)	6.728	5896335	46.898 ug/ml
5) T A~2-methylnaphthalene...	7.362	5540340	42.300 ug/ml
6) T n-Tetradecane (C14)	8.558	8392831	65.256 ug/ml
7) T n-Hexadecane (C16)	10.165	9883297	73.260 ug/ml
8) T n-Octadecane (C18)	11.609	9368338	66.857 ug/ml
10) T n-Eicosane (C20)	12.919	8495709	61.318 ug/ml
11) T n-Heneicosane (C21)	13.531	8516150	61.030 ug/ml
13) T n-Docosane (C22)	14.118	7944458	57.235 ug/ml
14) T n-Tetracosane (C24)	15.215	12607618	91.571 ug/ml
15) T n-Hexacosane (C26)	16.246	7264742	54.432 ug/ml
16) T n-Octacosane (C28)	17.198	7728769	59.372 ug/ml
17) T n-Tricontane (C30)	18.089	7255625	56.895 ug/ml
18) T n-Dotriacontane (C32)	18.923	7874593	62.288 ug/ml
19) T n-Tetratriacontane (C34)	19.711	7231503	58.522 ug/mlm
20) T n-Hexatriacontane (C36)	20.453	6490441	55.051 ug/mlm
21) T n-Octatriacontane (C38)	21.195	6530981	54.644 ug/mlm
22) T n-Tetracontane (C40)	22.115	6382251	52.586 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011723AL\
Data File : FE039859.D
Signal(s) : FID1B.ch
Acq On : 17 Jan 2023 15:40
Operator : YP\AJ
Sample : 01167-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jan 18 00:09:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
Quant Title : GC Extractables
QLast Update : Tue Jan 10 04:24:52 2023
Response via : Initial Calibration
Integrator: ChemStation

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

