

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020123AL\
 Data File : FE040160.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2023 18:59
 Operator : YP\AJ
 Sample : 01371-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 00:09:58 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)	11.898	4215041	27.448 ug/ml
Spiked Amount 50.000		Recovery =	54.90%
12) S 1-chlorooctadecane (S...	13.334	3292750	28.216 ug/ml
Spiked Amount 50.000		Recovery =	56.43%
Target Compounds			
1) T n-Nonane (C9)	3.296	3949972	31.118 ug/ml
2) T n-Decane (C10)	4.544	4529684	36.475 ug/mlm
3) T A~Naphthalene (C11.7)	6.244	5152727	36.537 ug/ml
4) T n-Dodecane (C12)	6.707	5031939	40.023 ug/ml
5) T A~2-methylnaphthalene...	7.339	5131652	39.179 ug/ml
6) T n-Tetradecane (C14)	8.534	5406859	42.039 ug/ml
7) T n-Hexadecane (C16)	10.140	5935397	43.996 ug/ml
8) T n-Octadecane (C18)	11.583	6220548	44.393 ug/ml
10) T n-Eicosane (C20)	12.892	6137684	44.299 ug/ml
11) T n-Heneicosane (C21)	13.504	6006640	43.046 ug/ml
13) T n-Docosane (C22)	14.091	5999167	43.221 ug/ml
14) T n-Tetracosane (C24)	15.183	11105795	80.663 ug/ml
15) T n-Hexacosane (C26)	16.217	5805617	43.499 ug/ml
16) T n-Octacosane (C28)	17.166	5754786	44.208 ug/ml
17) T n-Tricontane (C30)	18.056	5495374	43.092 ug/ml
18) T n-Dotriacontane (C32)	18.888	5506066	43.553 ug/ml
19) T n-Tetratriacontane (C34)	19.673	5167357	41.818 ug/ml
20) T n-Hexatriacontane (C36)	20.412	5130833	43.519 ug/ml
21) T n-Octatriacontane (C38)	21.145	4889990	40.914 ug/ml
22) T n-Tetracontane (C40)	22.046	5022164	41.380 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020123AL\
Data File : FE040160.D
Signal(s) : FID1B.ch
Acq On : 01 Feb 2023 18:59
Operator : YP\AJ
Sample : 01371-03MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 02 00:09:58 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

