

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063023AL\
 Data File : FE043027.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jun 2023 23:15
 Operator : YP\AJ
 Sample : 03476-03MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 DOREMUS-COMP-2MSD

Integration File: autoint1.e
 Quant Time: Jul 01 04:16:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.907	3802451	20.699 ug/ml
Spiked Amount 50.000		Recovery =	41.40%
12) S 1-chlorooctadecane (S...	13.344	3128240	22.986 ug/ml
Spiked Amount 50.000		Recovery =	45.97%
Target Compounds			
1) T n-Nonane (C9)	3.292	4309157	27.896 ug/ml
2) T n-Decane (C10)	4.543	4867216	30.813 ug/ml
3) T A~Naphthalene (C11.7)	6.249	5727166	33.824 ug/ml
4) T n-Dodecane (C12)	6.710	5398312	33.725 ug/ml
5) T A~2-methylnaphthalene...	7.346	5746492	35.442 ug/ml
6) T n-Tetradecane (C14)	8.540	5744067	36.092 ug/ml
7) T n-Hexadecane (C16)	10.146	6102281	37.051 ug/ml
8) T n-Octadecane (C18)	11.590	6549981	39.406 ug/ml
10) T n-Eicosane (C20)	12.900	6344761	39.984 ug/ml
11) T n-Heneicosane (C21)	13.512	6222493	40.219 ug/ml
13) T n-Docosane (C22)	14.098	6122653	40.193 ug/ml
14) T n-Tetracosane (C24)	15.193	11662984	78.606 ug/ml
15) T n-Hexacosane (C26)	16.223	5735491	40.119 ug/ml
16) T n-Octacosane (C28)	17.172	5634876	40.628 ug/ml
17) T n-Tricontane (C30)	18.061	5493334	38.842 ug/ml
18) T n-Dotriacontane (C32)	18.890	5491378	39.152 ug/ml
19) T n-Tetratriacontane (C34)	19.676	5228324	38.206 ug/ml
20) T n-Hexatriacontane (C36)	20.415	5244683	39.217 ug/ml
21) T n-Octatriacontane (C38)	21.155	5153786	37.801 ug/ml
22) T n-Tetracontane (C40)	22.070	5378274	38.657 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063023AL\
Data File : FE043027.D
Signal(s) : FID1B.ch
Acq On : 30 Jun 2023 23:15
Operator : YP\AJ
Sample : 03476-03MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
DOREMUS-COMP-2MSD

Integration File: autoint1.e
Quant Time: Jul 01 04:16:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
Quant Title : GC Extractables
QLast Update : Wed Jun 21 11:03:59 2023
Response via : Initial Calibration
Integrator: ChemStation

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

