

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063023AL\
 Data File : FE043026.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jun 2023 22:44
 Operator : YP\AJ
 Sample : 03476-03MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 DOREMUS-COMP-2MS

Integration File: autoint1.e
 Quant Time: Jul 01 04:16:08 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	3809782	20.739 ug/ml
Spiked Amount 50.000		Recovery =	41.48%
12) S 1-chlorooctadecane (S...	13.343	3134143	23.030 ug/ml
Spiked Amount 50.000		Recovery =	46.06%
Target Compounds			
1) T n-Nonane (C9)	3.292	4348904	28.154 ug/ml
2) T n-Decane (C10)	4.543	4898567	31.012 ug/ml
3) T A~Naphthalene (C11.7)	6.249	5783064	34.154 ug/ml
4) T n-Dodecane (C12)	6.710	5441865	33.997 ug/ml
5) T A~2-methylnaphthalene...	7.346	5808692	35.826 ug/ml
6) T n-Tetradecane (C14)	8.540	5794930	36.412 ug/ml
7) T n-Hexadecane (C16)	10.147	6148938	37.335 ug/ml
8) T n-Octadecane (C18)	11.591	6590847	39.652 ug/ml
10) T n-Eicosane (C20)	12.900	6373663	40.166 ug/ml
11) T n-Heneicosane (C21)	13.512	6244171	40.360 ug/ml
13) T n-Docosane (C22)	14.098	6126978	40.222 ug/ml
14) T n-Tetracosane (C24)	15.193	11643144	78.472 ug/ml
15) T n-Hexacosane (C26)	16.222	5715016	39.976 ug/ml
16) T n-Octacosane (C28)	17.171	5608054	40.434 ug/ml
17) T n-Tricontane (C30)	18.061	5487911	38.803 ug/ml
18) T n-Dotriacontane (C32)	18.891	5484487	39.102 ug/ml
19) T n-Tetratriacontane (C34)	19.676	5236132	38.263 ug/ml
20) T n-Hexatriacontane (C36)	20.413	5170662	38.663 ug/ml
21) T n-Octatriacontane (C38)	21.154	5168637	37.910 ug/ml
22) T n-Tetracontane (C40)	22.069	5406846	38.862 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063023AL\
Data File : FE043026.D
Signal(s) : FID1B.ch
Acq On : 30 Jun 2023 22:44
Operator : YP\AJ
Sample : 03476-03MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
DOREMUS-COMP-2MS

Integration File: autoint1.e
Quant Time: Jul 01 04:16:08 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

