

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
 Data File : FE043999.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2023 20:54
 Operator : YP\AJ
 Sample : 04022-04MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-15MS

Integration File: autoint1.e
 Quant Time: Aug 16 23:39:19 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)	11.950	5124004	24.865 ug/ml
Spiked Amount 50.000		Recovery =	49.73%
12) S 1-chlorooctadecane (S...	13.387	4038213	25.878 ug/ml
Spiked Amount 50.000		Recovery =	51.76%
Target Compounds			
1) T n-Nonane (C9)	3.345	4852317	30.048 ug/ml
2) T n-Decane (C10)	4.594	5547946	33.662 ug/ml
3) T A~Naphthalene (C11.7)	6.293	6349569	34.874 ug/ml
4) T n-Dodecane (C12)	6.754	5994938	35.820 ug/ml
5) T A~2-methylnaphthalene...	7.388	6376865	35.819 ug/ml
6) T n-Tetradecane (C14)	8.582	6148614	36.494 ug/ml
7) T n-Hexadecane (C16)	10.189	6588708	37.351 ug/ml
8) T n-Octadecane (C18)	11.633	6941750	38.321 ug/ml
10) T n-Eicosane (C20)	12.944	7069189	39.946 ug/ml
11) T n-Heneicosane (C21)	13.556	6798415	38.396 ug/ml
13) T n-Docosane (C22)	14.143	6693170	38.159 ug/ml
14) T n-Tetracosane (C24)	15.230	12561581	71.494 ug/mlm
15) T n-Hexacosane (C26)	16.268	6224577	36.015 ug/ml
16) T n-Octacosane (C28)	17.217	6075880	36.313 ug/ml
17) T n-Tricontane (C30)	18.108	5949069	35.918 ug/ml
18) T n-Dotriacontane (C32)	18.940	5701479	36.110 ug/ml
19) T n-Tetratriacontane (C34)	19.724	5318022	35.788 ug/ml
20) T n-Hexatriacontane (C36)	20.465	4904916	35.091 ug/ml
21) T n-Octatriacontane (C38)	21.210	4991387	37.415 ug/ml
22) T n-Tetracontane (C40)	22.138	5158063	39.976 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
Data File : FE043999.D
Signal(s) : FID1B.ch
Acq On : 16 Aug 2023 20:54
Operator : YP\AJ
Sample : 04022-04MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
TP-15MS

Integration File: autoint1.e
Quant Time: Aug 16 23:39:19 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

