

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091523AL\
 Data File : FE044317.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2023 21:12
 Operator : YP\AJ
 Sample : 04441-02MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 72-11976MSD

Integration File: autoint1.e
 Quant Time: Sep 16 03:46:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.930	6843380	36.122 ug/ml
Spiked Amount 50.000		Recovery =	72.24%
12) S 1-chlorooctadecane (S...	13.368	5474958	39.631 ug/ml
Spiked Amount 50.000		Recovery =	79.26%
Target Compounds			
1) T n-Nonane (C9)	3.318	4859627	29.789 ug/ml
2) T n-Decane (C10)	4.569	5555216	33.422 ug/ml
3) T A~Naphthalene (C11.7)	6.269	6165190	34.429 ug/ml
4) T n-Dodecane (C12)	6.732	6042130	35.927 ug/ml
5) T A~2-methylnaphthalene...	7.364	6225518	36.314 ug/ml
6) T n-Tetradecane (C14)	8.560	6358028	37.912 ug/ml
7) T n-Hexadecane (C16)	10.168	6882439	39.821 ug/ml
8) T n-Octadecane (C18)	11.613	7329034	42.104 ug/ml
10) T n-Eicosane (C20)	12.925	7498598	45.333 ug/ml
11) T n-Heneicosane (C21)	13.536	7202630	44.528 ug/ml
13) T n-Docosane (C22)	14.123	7157557	44.802 ug/ml
14) T n-Tetracosane (C24)	15.213	13719576	87.733 ug/ml
15) T n-Hexacosane (C26)	16.251	6699322	44.439 ug/ml
16) T n-Octacosane (C28)	17.200	6626668	45.919 ug/ml
17) T n-Tricontane (C30)	18.091	6514015	44.837 ug/ml
18) T n-Dotriacontane (C32)	18.923	6406756	44.977 ug/ml
19) T n-Tetratriacontane (C34)	19.708	6226987	44.498 ug/ml
20) T n-Hexatriacontane (C36)	20.451	6040448	44.060 ug/ml
21) T n-Octatriacontane (C38)	21.192	6093298	43.895 ug/ml
22) T n-Tetracontane (C40)	22.116	6438574	46.568 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091523AL\
Data File : FE044317.D
Signal(s) : FID1B.ch
Acq On : 15 Sep 2023 21:12
Operator : YP\AJ
Sample : 04441-02MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
72-11976MSD

Integration File: autoint1.e
Quant Time: Sep 16 03:46:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 31 03:37:37 2023
Response via : Initial Calibration
Integrator: ChemStation

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

