

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022221AL\
 Data File : FD036239.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2021 16:11
 Operator : DD\AJ
 Sample : M1446-02MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 R-LA-3-5MS

Integration File: autoint1.e
 Quant Time: Feb 23 03:56:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 04:34:45 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.512	4979450	36.064 ug/ml
Spiked Amount 50.000		Recovery =	72.13%
12) S 1-chlorooctadecane (S...	12.943	3979485	36.132 ug/ml
Spiked Amount 50.000		Recovery =	72.26%
Target Compounds			
1) T n-Nonane (C9)	3.311	4001057	33.884 ug/ml
2) T n-Decane (C10)	4.372	4817605	40.409 ug/ml
3) T A~Naphthalene (C11.7)	5.944	5929596	44.139 ug/ml
4) T n-Dodecane (C12)	6.380	5537244	45.545 ug/ml
5) T A~2-methylnaphthalene...	6.997	6352219	46.274 ug/ml
6) T n-Tetradecane (C14)	8.170	5836470	47.189 ug/ml
7) T n-Hexadecane (C16)	9.764	5884901	48.316 ug/ml
8) T n-Octadecane (C18)	11.199	6119236	47.960 ug/ml
10) T n-Eicosane (C20)	12.503	6130718	47.463 ug/ml
11) T n-Heneicosane (C21)	13.112	6169536	47.516 ug/ml
13) T n-Docosane (C22)	13.696	6133232	47.208 ug/ml
14) T n-Tetracosane (C24)	14.792	5624549	43.007 ug/ml
15) T n-Hexacosane (C26)	15.810	6019088	46.288 ug/ml
16) T n-Octacosane (C28)	16.752	5933007	45.519 ug/ml
17) T n-Tricontane (C30)	17.635	5645125	43.314 ug/ml
18) T n-Dotriacontane (C32)	18.462	5380301	42.237 ug/ml
19) T n-Tetratriacontane (C34)	19.239	5060538	40.536 ug/ml
20) T n-Hexatriacontane (C36)	19.975	4597791	38.709 ug/ml
21) T n-Octatriacontane (C38)	20.687	4229008	37.861 ug/ml
22) T n-Tetracontane (C40)	21.545	4097015	36.712 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022221AL\
Data File : FD036239.D
Signal(s) : FID2B.CH
Acq On : 22 Feb 2021 16:11
Operator : DD\AJ
Sample : M1446-02MS
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :
R-LA-3-5MS

Integration File: autoint1.e
Quant Time: Feb 23 03:56:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 021521.M
Quant Title : GC Extractables
QLast Update : Tue Feb 16 04:34:45 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

