

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012221AL\
 Data File : FD036151.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2021 17:53
 Operator : DD\AJ
 Sample : M1188-05MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 22:04:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.525	4996516	33.707 ug/ml
Spiked Amount 50.000		Recovery =	67.41%
12) S 1-chlorooctadecane (S...	12.955	3592275	30.539 ug/ml
Spiked Amount 50.000		Recovery =	61.08%
Target Compounds			
1) T n-Nonane (C9)	3.315	3652934	28.336 ug/ml
2) T n-Decane (C10)	4.379	4129023	31.732 ug/ml
3) T A~Naphthalene (C11.7)	5.957	5056619	34.528 ug/ml
4) T n-Dodecane (C12)	6.391	4656224	35.015 ug/ml
5) T A~2-methylnaphthalene...	7.009	5414918	36.053 ug/ml
6) T n-Tetradecane (C14)	8.181	5056151	37.837 ug/ml
7) T n-Hexadecane (C16)	9.774	5142124	38.853 ug/ml
8) T n-Octadecane (C18)	11.211	5268982	38.295 ug/ml
10) T n-Eicosane (C20)	12.514	5186457	37.537 ug/ml
11) T n-Heneicosane (C21)	13.123	5102091	36.921 ug/ml
13) T n-Docosane (C22)	13.707	5001093	36.427 ug/ml
14) T n-Tetracosane (C24)	14.805	4395858	32.336 ug/ml
15) T n-Hexacosane (C26)	15.823	4558586	34.338 ug/ml
16) T n-Octacosane (C28)	16.767	4458562	34.460 ug/ml
17) T n-Tricontane (C30)	17.650	4235046	34.349 ug/ml
18) T n-Dotriacontane (C32)	18.478	4165504	37.794 ug/ml
19) T n-Tetratriacontane (C34)	19.255	4095771	41.316 ug/ml
20) T n-Hexatriacontane (C36)	19.991	3939075	43.795 ug/ml
21) T n-Octatriacontane (C38)	20.706	3846706	46.300 ug/ml
22) T n-Tetracontane (C40)	21.570	3976467	47.278 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012221AL\
Data File : FD036151.D
Signal(s) : FID2B.CH
Acq On : 22 Jan 2021 17:53
Operator : DD\AJ
Sample : M1188-05MS
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 22 22:04:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
Quant Title : GC Extractables
QLast Update : Tue Jan 12 02:11:59 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

