

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012221AL\
 Data File : FD036152.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2021 18:30
 Operator : DD\AJ
 Sample : M1188-05MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 22:05:12 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)	11.523	4988224	33.651 ug/ml
Spiked Amount 50.000		Recovery =	67.30%
12) S 1-chlorooctadecane (S...	12.955	3584022	30.469 ug/ml
Spiked Amount 50.000		Recovery =	60.94%
Target Compounds			
1) T n-Nonane (C9)	3.315	3668643	28.458 ug/ml
2) T n-Decane (C10)	4.379	4145191	31.856 ug/ml
3) T A~Naphthalene (C11.7)	5.956	5063746	34.576 ug/ml
4) T n-Dodecane (C12)	6.390	4659100	35.036 ug/ml
5) T A~2-methylnaphthalene...	7.009	5417523	36.070 ug/ml
6) T n-Tetradecane (C14)	8.181	5059187	37.860 ug/ml
7) T n-Hexadecane (C16)	9.774	5135236	38.801 ug/ml
8) T n-Octadecane (C18)	11.210	5268392	38.290 ug/ml
10) T n-Eicosane (C20)	12.514	5164172	37.376 ug/ml
11) T n-Heneicosane (C21)	13.123	5096084	36.878 ug/ml
13) T n-Docosane (C22)	13.707	4989208	36.340 ug/ml
14) T n-Tetracosane (C24)	14.805	4396990	32.345 ug/ml
15) T n-Hexacosane (C26)	15.822	4539237	34.192 ug/ml
16) T n-Octacosane (C28)	16.766	4440470	34.320 ug/ml
17) T n-Tricontane (C30)	17.650	4234046	34.341 ug/ml
18) T n-Dotriacontane (C32)	18.477	4168357	37.820 ug/ml
19) T n-Tetratriacontane (C34)	19.256	4096286	41.321 ug/ml
20) T n-Hexatriacontane (C36)	19.991	3944020	43.850 ug/ml
21) T n-Octatriacontane (C38)	20.705	3860263	46.463 ug/ml
22) T n-Tetracontane (C40)	21.570	3961657	47.102 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012221AL\
Data File : FD036152.D
Signal(s) : FID2B.CH
Acq On : 22 Jan 2021 18:30
Operator : DD\AJ
Sample : M1188-05MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 22 22:05:12 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

