

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042921AL\
 Data File : FD037243.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2021 23:39
 Operator : DD\AJ
 Sample : M2222-01MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 02:12:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.481	3853702	33.004 ug/mlm
Spiked Amount 50.000		Recovery =	66.01%
12) S 1-chlorooctadecane (S...	12.914	3179445	37.581 ug/ml
Spiked Amount 50.000		Recovery =	75.16%
Target Compounds			
1) T n-Nonane (C9)	3.277	3728716	31.646 ug/ml
2) T n-Decane (C10)	4.338	4402572	37.123 ug/ml
3) T A~Naphthalene (C11.7)	5.912	5639787	42.976 ug/ml
4) T n-Dodecane (C12)	6.349	6168295	51.943 ug/ml
5) T A~2-methylnaphthalene...	6.967	8125929	61.971 ug/ml
6) T n-Tetradecane (C14)	8.141	5670179	48.984 ug/mlm
7) T n-Hexadecane (C16)	9.734	5808631	52.834 ug/mlm
8) T n-Octadecane (C18)	11.170	5400493	49.254 ug/mlm
10) T n-Eicosane (C20)	12.474	5545452	52.278 ug/ml
11) T n-Heneicosane (C21)	13.083	5070438	48.263 ug/ml
13) T n-Docosane (C22)	13.666	4772839	46.429 ug/ml
14) T n-Tetracosane (C24)	14.762	4245623	41.914 ug/ml
15) T n-Hexacosane (C26)	15.780	4610312	47.203 ug/ml
16) T n-Octacosane (C28)	16.723	4752696	49.444 ug/ml
17) T n-Tricontane (C30)	17.606	4674114	48.603 ug/ml
18) T n-Dotriacontane (C32)	18.432	4635223	47.129 ug/ml
19) T n-Tetratriacontane (C34)	19.211	4621540	48.690 ug/ml
20) T n-Hexatriacontane (C36)	19.947	4450440	47.257 ug/ml
21) T n-Octatriacontane (C38)	20.658	4369131	50.748 ug/ml
22) T n-Tetracontane (C40)	21.508	4475922	46.650 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042921AL\
Data File : FD037243.D
Signal(s) : FID2B.CH
Acq On : 29 Apr 2021 23:39
Operator : DD\AJ
Sample : M2222-01MS
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 30 02:12:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
Quant Title : GC Extractables
QLast Update : Thu Apr 22 03:31:40 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

