

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042921AL\
 Data File : FD037244.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2021 00:16
 Operator : DD\AJ
 Sample : M2222-01MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 02:12:40 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	3863790	33.090 ug/mlm
Spiked Amount 50.000		Recovery =	66.18%
12) S 1-chlorooctadecane (S...	12.913	3194372	37.758 ug/ml
Spiked Amount 50.000		Recovery =	75.52%
Target Compounds			
1) T n-Nonane (C9)	3.277	3732021	31.674 ug/ml
2) T n-Decane (C10)	4.338	4335772	36.560 ug/ml
3) T A~Naphthalene (C11.7)	5.912	5656800	43.105 ug/ml
4) T n-Dodecane (C12)	6.349	6181118	52.051 ug/ml
5) T A~2-methylnaphthalene...	6.968	8158250	62.217 ug/ml
6) T n-Tetradecane (C14)	8.141	5665574	48.944 ug/mlm
7) T n-Hexadecane (C16)	9.735	5937285	54.004 ug/mlm
8) T n-Octadecane (C18)	11.171	5385192	49.115 ug/mlm
10) T n-Eicosane (C20)	12.474	5697117	53.708 ug/ml
11) T n-Heneicosane (C21)	13.082	5086286	48.414 ug/ml
13) T n-Docosane (C22)	13.666	4835800	47.041 ug/ml
14) T n-Tetracosane (C24)	14.762	4236651	41.826 ug/ml
15) T n-Hexacosane (C26)	15.779	4623929	47.343 ug/ml
16) T n-Octacosane (C28)	16.722	4769850	49.622 ug/ml
17) T n-Tricontane (C30)	17.606	4695482	48.825 ug/ml
18) T n-Dotriacontane (C32)	18.433	4664072	47.422 ug/ml
19) T n-Tetratriacontane (C34)	19.212	4640567	48.890 ug/ml
20) T n-Hexatriacontane (C36)	19.946	4479200	47.562 ug/ml
21) T n-Octatriacontane (C38)	20.658	4370458	50.764 ug/ml
22) T n-Tetracontane (C40)	21.507	4460836	46.492 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042921AL\
Data File : FD037244.D
Signal(s) : FID2B.CH
Acq On : 30 Apr 2021 00:16
Operator : DD\AJ
Sample : M2222-01MSD
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 30 02:12:40 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

