

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
 Data File : FC056887.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 22:34
 Operator : AJ\MA
 Sample : PB140839BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 00:36:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.607	4426446	35.750 ug/ml
Spiked Amount 50.000		Recovery =	71.50%
12) S 1-chlorooctadecane (S...	13.037	3505398	36.430 ug/ml
Spiked Amount 50.000		Recovery =	72.86%
Target Compounds			
1) T n-Nonane (C9)	3.371	3967714	36.659 ug/ml
2) T n-Decane (C10)	4.436	4284386	39.774 ug/ml
3) T A~Naphthalene (C11.7)	6.025	4786158	39.256 ug/ml
4) T n-Dodecane (C12)	6.452	4643596	42.123 ug/ml
5) T A~2-methylnaphthalene...	7.081	4718713	38.532 ug/ml
6) T n-Tetradecane (C14)	8.248	4881459	43.480 ug/ml
7) T n-Hexadecane (C16)	9.846	4885702	42.974 ug/ml
8) T n-Octadecane (C18)	11.287	4835834	41.382 ug/ml
10) T n-Eicosane (C20)	12.594	4555785	39.641 ug/ml
11) T n-Heneicosane (C21)	13.204	4447632	38.701 ug/ml
13) T n-Docosane (C22)	13.789	4387407	38.970 ug/ml
14) T n-Tetracosane (C24)	14.887	8506324	77.187 ug/ml
15) T n-Hexacosane (C26)	15.908	4161067	39.425 ug/ml
16) T n-Octacosane (C28)	16.854	4205694	40.546 ug/ml
17) T n-Tricontane (C30)	17.740	4120205	39.767 ug/ml
18) T n-Dotriacontane (C32)	18.568	4061725	42.394 ug/ml
19) T n-Tetratriacontane (C34)	19.347	3920589	44.700 ug/ml
20) T n-Hexatriacontane (C36)	20.083	3691436	45.099 ug/ml
21) T n-Octatriacontane (C38)	20.815	3414001	42.688 ug/ml
22) T n-Tetracontane (C40)	21.727	3379638	41.020 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
Data File : FC056887.D
Signal(s) : FID1A.CH
Acq On : 17 Nov 2021 22:34
Operator : AJ\MA
Sample : PB140839BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 18 00:36:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
Quant Title : GC Extractables
QLast Update : Thu Oct 21 01:00:25 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

