

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041420AL\
 Data File : FD032903.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2020 18:50
 Operator : DD\AJ
 Sample : PB128134BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB128134BS

Integration File: sample.E
 Quant Time: Apr 15 02:32:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.502	7002477	46.605 ug/ml
Spiked Amount 50.000		Recovery =	93.21%
12) S 1-chlorooctadecane (S...	12.931	5564146	47.406 ug/ml
Spiked Amount 50.000		Recovery =	94.81%
Target Compounds			
1) T n-Nonane (C9)	3.319	5568102	41.643 ug/ml
2) T n-Decane (C10)	4.373	6270742	46.805 ug/ml
3) T A~Naphthalene (C11.7)	5.943	7842114	53.208 ug/ml
4) T n-Dodecane (C12)	6.375	7281341	53.703 ug/ml
5) T A~2-methylnaphthalene...	6.994	8471191	57.021 ug/ml
6) T n-Tetradecane (C14)	8.163	8018077	58.645 ug/ml
7) T n-Hexadecane (C16)	9.754	8115867	59.077 ug/ml
8) T n-Octadecane (C18)	11.189	8300300	59.938 ug/ml
10) T n-Eicosane (C20)	12.492	8175839	58.859 ug/ml
11) T n-Heneicosane (C21)	13.100	8110566	57.901 ug/ml
13) T n-Docosane (C22)	13.683	8111410	58.423 ug/ml
14) T n-Tetracosane (C24)	14.768	15547110	113.301 ug/ml
15) T n-Hexacosane (C26)	15.799	7550214	56.778 ug/ml
16) T n-Octacosane (C28)	16.742	7312258	57.930 ug/ml
17) T n-Tricontane (C30)	17.628	6842615	60.114 ug/ml
18) T n-Dotriacontane (C32)	18.452	6411922	76.330 ug/ml
19) T n-Tetratriacontane (C34)	19.232	5978368	98.573 ug/ml
20) T n-Hexatriacontane (C36)	19.966	5281284	105.261 ug/ml
21) T n-Octatriacontane (C38)	20.679	4608424	95.722 ug/ml
22) T n-Tetracontane (C40)	21.534	4471143	88.609 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041420AL\
Data File : FD032903.D
Signal(s) : FID2B.CH
Acq On : 14 Apr 2020 18:50
Operator : DD\AJ
Sample : PB128134BS
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :
PB128134BS

Integration File: sample.E
Quant Time: Apr 15 02:32:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
Quant Title : GC Extractables
QLast Update : Tue Apr 07 14:10:50 2020
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

