

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050321AL\
 Data File : FD037304.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2021 1:57
 Operator : DD\AJ
 Sample : PB136121BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 04 03:08:04 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)	11.485	6016963	51.530 ug/ml
Spiked Amount 50.000		Recovery =	103.06%
12) S 1-chlorooctadecane (S...	12.919	4598114	54.350 ug/ml
Spiked Amount 50.000		Recovery =	108.70%
Target Compounds			
1) T n-Nonane (C9)	3.288	5303686	45.013 ug/ml
2) T n-Decane (C10)	4.344	5565412	46.928 ug/ml
3) T A~Naphthalene (C11.7)	5.915	6304159	48.038 ug/ml
4) T n-Dodecane (C12)	6.350	5861446	49.359 ug/ml
5) T A~2-methylnaphthalene...	6.969	6240095	47.589 ug/ml
6) T n-Tetradecane (C14)	8.142	6090605	52.616 ug/ml
7) T n-Hexadecane (C16)	9.736	6180001	56.212 ug/ml
8) T n-Octadecane (C18)	11.173	6148775	56.079 ug/ml
10) T n-Eicosane (C20)	12.478	5793572	54.617 ug/ml
11) T n-Heneicosane (C21)	13.088	5686971	54.131 ug/ml
13) T n-Docosane (C22)	13.671	5605257	54.526 ug/ml
14) T n-Tetracosane (C24)	14.752	6815382	67.284 ug/ml
15) T n-Hexacosane (C26)	15.787	5451363	55.814 ug/ml
16) T n-Octacosane (C28)	16.731	5586429	58.117 ug/ml
17) T n-Tricontane (C30)	17.616	5482102	57.005 ug/ml
18) T n-Dotriacontane (C32)	18.442	5423025	55.139 ug/ml
19) T n-Tetratriacontane (C34)	19.222	5438618	57.298 ug/ml
20) T n-Hexatriacontane (C36)	19.957	5274968	56.012 ug/ml
21) T n-Octatriacontane (C38)	20.668	5209047	60.504 ug/ml
22) T n-Tetracontane (C40)	21.521	5198675	54.182 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050321AL\
Data File : FD037304.D
Signal(s) : FID2B.CH
Acq On : 04 May 2021 1:57
Operator : DD\AJ
Sample : PB136121BS
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E
Quant Time: May 04 03:08:04 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

