

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042321AL\
 Data File : FD037117.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 17:50
 Operator : DD\AJ
 Sample : PB135917BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 24 00:43:10 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)	11.479	6040827	51.734 ug/ml
Spiked Amount 50.000		Recovery =	103.47%
12) S 1-chlorooctadecane (S...	12.911	4557945	53.875 ug/ml
Spiked Amount 50.000		Recovery =	107.75%
Target Compounds			
1) T n-Nonane (C9)	3.291	5930785	50.335 ug/ml
2) T n-Decane (C10)	4.345	6180051	52.111 ug/ml
3) T A~Naphthalene (C11.7)	5.913	6976498	53.162 ug/ml
4) T n-Dodecane (C12)	6.349	6404640	53.933 ug/ml
5) T A~2-methylnaphthalene...	6.966	6909488	52.694 ug/ml
6) T n-Tetradecane (C14)	8.140	6714318	58.004 ug/ml
7) T n-Hexadecane (C16)	9.732	6962710	63.331 ug/ml
8) T n-Octadecane (C18)	11.169	7061961	64.407 ug/ml
10) T n-Eicosane (C20)	12.472	6718605	63.338 ug/ml
11) T n-Heneicosane (C21)	13.080	6590001	62.727 ug/ml
13) T n-Docosane (C22)	13.664	6506340	63.292 ug/ml
14) T n-Tetracosane (C24)	14.761	5706160	56.333 ug/ml
15) T n-Hexacosane (C26)	15.779	6213242	63.615 ug/ml
16) T n-Octacosane (C28)	16.721	6304357	65.586 ug/ml
17) T n-Tricontane (C30)	17.606	6135968	63.804 ug/ml
18) T n-Dotriacontane (C32)	18.432	6034047	61.352 ug/ml
19) T n-Tetratriacontane (C34)	19.210	6088130	64.141 ug/ml
20) T n-Hexatriacontane (C36)	19.945	5915175	62.810 ug/ml
21) T n-Octatriacontane (C38)	20.654	5789158	67.242 ug/ml
22) T n-Tetracontane (C40)	21.505	5951251	62.026 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042321AL\
Data File : FD037117.D
Signal(s) : FID2B.CH
Acq On : 23 Apr 2021 17:50
Operator : DD\AJ
Sample : PB135917BSD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Apr 24 00:43:10 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

