

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082719AL\
 Data File : FC043132.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2019 18:25
 Operator : DD\AJ
 Sample : PB122571BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 04:19:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 2019
 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)	11.633	7059547	49.306 ug/ml
Spiked Amount 50.000		Recovery =	98.61%
12) S 1-chlorooctadecane (S...	13.054	5851876	53.564 ug/ml
Spiked Amount 50.000		Recovery =	107.13%
Target Compounds			
1) T n-Nonane (C9)	3.471	5683135	47.717 ug/ml
2) T n-Decane (C10)	4.522	6194572	52.094 ug/ml
3) T A~Naphthalene (C11.7)	6.096	7268038	59.583 ug/ml
4) T n-Dodecane (C12)	6.514	7102487	58.055 ug/ml
5) T A~2-methylnaphthalene...	7.144	7838877	63.860 ug/ml
6) T n-Tetradecane (C14)	8.294	7960062	64.394 ug/ml
7) T n-Hexadecane (C16)	9.880	8178490	65.599 ug/ml
8) T n-Octadecane (C18)	11.313	8252288	64.878 ug/ml
10) T n-Eicosane (C20)	12.613	8292938	64.596 ug/ml
11) T n-Heneicosane (C21)	13.221	8272636	63.878 ug/ml
13) T n-Docosane (C22)	13.804	8232360	64.084 ug/ml
14) T n-Tetracosane (C24)	14.903	16149527	126.056 ug/ml
15) T n-Hexacosane (C26)	15.917	7894339	62.681 ug/ml
16) T n-Octacosane (C28)	16.860	8103526	65.997 ug/ml
17) T n-Tricontane (C30)	17.745	7469503	61.932 ug/ml
18) T n-Dotriacontane (C32)	18.572	7116039	62.384 ug/ml
19) T n-Tetratriacontane (C34)	19.353	6652853	61.833 ug/ml
20) T n-Hexatriacontane (C36)	20.088	6291012	59.752 ug/ml
21) T n-Octatriacontane (C38)	20.820	5755171	61.514 ug/ml
22) T n-Tetracontane (C40)	21.727	5941348	61.494 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082719AL\
Data File : FC043132.D
Signal(s) : FID1A.CH
Acq On : 27 Aug 2019 18:25
Operator : DD\AJ
Sample : PB122571BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 28 04:19:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
Quant Title : GC Extractables
QLast Update : Wed Aug 28 04:05:56 2019
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

