

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043827.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 10:51
 Operator : DD\AJ
 Sample : K5192-01MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 13:33:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.579	6274879	41.342 ug/ml
Spiked Amount 50.000		Recovery =	82.68%
12) S 1-chlorooctadecane (S...	12.998	5356123	45.176 ug/ml
Spiked Amount 50.000		Recovery =	90.35%
Target Compounds			
1) T n-Nonane (C9)	3.432	4693756	38.822 ug/ml
2) T n-Decane (C10)	4.484	5379714	44.446 ug/ml
3) T A-Naphthalene (C11.7)	6.058	6150400	52.239 ug/ml
4) T n-Dodecane (C12)	6.473	5978495	47.268 ug/ml
5) T A~2-methylnaphthalene...	7.103	6451341	53.537 ug/ml
6) T n-Tetradecane (C14)	8.249	6804302	52.861 ug/ml
7) T n-Hexadecane (C16)	9.832	7412908	56.299 ug/ml
8) T n-Octadecane (C18)	11.260	7525482	55.175 ug/ml
10) T n-Eicosane (C20)	12.558	7547324	54.074 ug/ml
11) T n-Heneicosane (C21)	13.164	7342804	51.668 ug/ml
13) T n-Docosane (C22)	13.745	7278962	51.228 ug/ml
14) T n-Tetracosane (C24)	14.843	13741005	95.716 ug/ml
15) T n-Hexacosane (C26)	15.855	6782670	47.432 ug/ml
16) T n-Octacosane (C28)	16.797	7215987	50.904 ug/ml
17) T n-Tricontane (C30)	17.681	6329588	45.132 ug/ml
18) T n-Dotriacontane (C32)	18.506	6067440	45.676 ug/ml
19) T n-Tetratriacontane (C34)	19.286	5673990	45.413 ug/ml
20) T n-Hexatriacontane (C36)	20.022	5190696	44.908 ug/ml
21) T n-Octatriacontane (C38)	20.745	4842482	45.498 ug/ml
22) T n-Tetracontane (C40)	21.626	4910256	46.962 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
Data File : FC043827.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2019 10:51
Operator : DD\AJ
Sample : K5192-01MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 08 13:33:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
Quant Title : GC Extractables
QLast Update : Thu Sep 26 10:57:53 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

