

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040709.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 11:42
 Operator : AJ\SJ
 Sample : K2442-13MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 13:14:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.028	5142684	39.935 ug/ml
Spiked Amount 50.000		Recovery =	79.87%
12) S 1-chlorooctadecane (S...	12.456	3997659	40.470 ug/ml
Spiked Amount 50.000		Recovery =	80.94%
Target Compounds			
1) T n-Nonane (C9)	2.866	2848184	34.510 ug/ml
2) T n-Decane (C10)	3.887	3560964	42.074 ug/ml
3) T A~Naphthalene (C11.7)	5.460	4966406	50.902 ug/ml
4) T n-Dodecane (C12)	5.879	4277423	49.521 ug/ml
5) T A~2-methylnaphthalene...	6.510	5259200	52.929 ug/ml
6) T n-Tetradecane (C14)	7.670	4781860	52.466 ug/ml
7) T n-Hexadecane (C16)	9.266	5195810	54.058 ug/ml
8) T n-Octadecane (C18)	10.705	5388848	53.721 ug/ml
10) T n-Eicosane (C20)	12.012	5372587	52.791 ug/ml
11) T n-Heneicosane (C21)	12.623	5376180	53.313 ug/ml
13) T n-Docosane (C22)	13.208	5363365	53.356 ug/ml
14) T n-Tetracosane (C24)	14.306	11349488	113.993 ug/ml
15) T n-Hexacosane (C26)	15.329	5381194	54.964 ug/ml
16) T n-Octacosane (C28)	16.275	5476827	55.830 ug/ml
17) T n-Tricontane (C30)	17.164	5511660	56.327 ug/ml
18) T n-Dotriacontane (C32)	17.993	5501428	56.845 ug/ml
19) T n-Tetratriacontane (C34)	18.809	5263999	62.795 ug/ml
20) T n-Hexatriacontane (C36)	19.836	5073038	68.901 ug/ml
21) T n-Octatriacontane (C38)	21.219	4825308	69.831 ug/ml
22) T n-Tetracontane (C40)	23.141	4895022	72.213 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
Data File : FC040709.D
Signal(s) : FID1A.CH
Acq On : 18 Apr 2019 11:42
Operator : AJ\SJ
Sample : K2442-13MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 18 13:14:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 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

