

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041476.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 18:16
 Operator : DD\AJ
 Sample : PB120032BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 00:55:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.708	4741142	46.990 ug/ml
Spiked Amount 50.000		Recovery =	93.98%
12) S 1-chlorooctadecane (S...	13.134	3630523	45.727 ug/ml
Spiked Amount 50.000		Recovery =	91.45%
Target Compounds			
1) T n-Nonane (C9)	3.488	3587533	41.800 ug/ml
2) T n-Decane (C10)	4.556	3917102	44.944 ug/ml
3) T A-Naphthalene (C11.7)	6.144	4839607	47.113 ug/ml
4) T n-Dodecane (C12)	6.566	4290738	48.667 ug/ml
5) T A~2-methylnaphthalene...	7.197	4992744	48.277 ug/ml
6) T n-Tetradecane (C14)	8.354	4413153	49.229 ug/ml
7) T n-Hexadecane (C16)	9.947	4405838	48.836 ug/ml
8) T n-Octadecane (C18)	11.384	4435529	49.093 ug/ml
10) T n-Eicosane (C20)	12.690	4393944	48.277 ug/ml
11) T n-Heneicosane (C21)	13.299	4418485	48.763 ug/ml
13) T n-Docosane (C22)	13.884	4415683	48.744 ug/ml
14) T n-Tetracosane (C24)	14.983	9555857	105.096 ug/ml
15) T n-Hexacosane (C26)	16.004	4385075	48.315 ug/ml
16) T n-Octacosane (C28)	16.949	4374793	47.781 ug/ml
17) T n-Tricontane (C30)	17.836	4422068	49.219 ug/ml
18) T n-Dotriacontane (C32)	18.664	4335649	51.813 ug/ml
19) T n-Tetratriacontane (C34)	19.447	4275750	59.812 ug/ml
20) T n-Hexatriacontane (C36)	20.186	4147322	65.085 ug/ml
21) T n-Octatriacontane (C38)	20.940	3911538	64.820 ug/ml
22) T n-Tetracontane (C40)	21.882	3720051	63.226 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
Data File : FC041476.D
Signal(s) : FID1A.CH
Acq On : 24 May 2019 18:16
Operator : DD\AJ
Sample : PB120032BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 25 00:55:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
Quant Title : GC Extractables
QLast Update : Wed May 15 16:14:00 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

