

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110119AL\
 Data File : FD031309.D
 Signal(s) : FID2B.CH
 Acq On : 01 Nov 2019 10:52
 Operator : DD\AJ
 Sample : PB124453BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 15:15:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.425	5606165	44.700 ug/ml
Spiked Amount 50.000		Recovery =	89.40%
12) S 1-chlorooctadecane (S...	12.855	4790165	51.161 ug/ml
Spiked Amount 50.000		Recovery =	102.32%
Target Compounds			
1) T n-Nonane (C9)	3.265	4432074	42.370 ug/ml
2) T n-Decane (C10)	4.314	4571075	43.606 ug/ml
3) T A-Naphthalene (C11.7)	5.878	5408889	47.203 ug/ml
4) T n-Dodecane (C12)	6.311	4887127	45.691 ug/ml
5) T A~2-methylnaphthalene...	6.927	5600734	48.586 ug/ml
6) T n-Tetradecane (C14)	8.095	5389477	50.112 ug/ml
7) T n-Hexadecane (C16)	9.683	5644765	52.415 ug/ml
8) T n-Octadecane (C18)	11.115	5713816	52.262 ug/ml
10) T n-Eicosane (C20)	12.415	5535649	50.625 ug/ml
11) T n-Heneicosane (C21)	13.023	5414717	49.266 ug/ml
13) T n-Docosane (C22)	13.605	5324888	48.690 ug/ml
14) T n-Tetracosane (C24)	14.688	10696082	97.941 ug/ml
15) T n-Hexacosane (C26)	15.713	5052561	46.687 ug/ml
16) T n-Octacosane (C28)	16.655	5015846	46.722 ug/ml
17) T n-Tricontane (C30)	17.537	4987340	46.820 ug/ml
18) T n-Dotriacontane (C32)	18.361	4801038	46.637 ug/ml
19) T n-Tetratriacontane (C34)	19.136	4333620	44.098 ug/ml
20) T n-Hexatriacontane (C36)	19.868	3512361	38.129 ug/mlm
21) T n-Octatriacontane (C38)	20.570	3042972	35.162 ug/ml
22) T n-Tetracontane (C40)	21.396	2976507	33.498 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110119AL\
Data File : FD031309.D
Signal(s) : FID2B.CH
Acq On : 01 Nov 2019 10:52
Operator : DD\AJ
Sample : PB124453BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 01 15:15:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
Quant Title : GC Extractables
QLast Update : Tue Oct 15 07:46:23 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

