

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110119AL\
 Data File : FD031318.D
 Signal(s) : FID2B.CH
 Acq On : 01 Nov 2019 16:15
 Operator : DD\AJ
 Sample : K5636-03MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 23:06:21 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)	11.422	3313959	26.424 ug/ml
Spiked Amount 50.000		Recovery =	52.85%
12) S 1-chlorooctadecane (S...	12.851	2898550	30.958 ug/ml
Spiked Amount 50.000		Recovery =	61.92%
Target Compounds			
1) T n-Nonane (C9)	3.259	3734447	35.701 ug/mlm
2) T n-Decane (C10)	4.310	4222906	40.284 ug/mlm
3) T A-Naphthalene (C11.7)	5.876	4928538	43.011 ug/ml
4) T n-Dodecane (C12)	6.309	4546646	42.508 ug/ml
5) T A~2-methylnaphthalene...	6.925	5121449	44.428 ug/ml
6) T n-Tetradecane (C14)	8.093	4972954	46.239 ug/ml
7) T n-Hexadecane (C16)	9.681	5192589	48.217 ug/ml
8) T n-Octadecane (C18)	11.113	5153804	47.140 ug/ml
10) T n-Eicosane (C20)	12.413	5033937	46.037 ug/ml
11) T n-Heneicosane (C21)	13.020	4979071	45.302 ug/ml
13) T n-Docosane (C22)	13.601	4895256	44.762 ug/ml
14) T n-Tetracosane (C24)	14.683	9982867	91.410 ug/ml
15) T n-Hexacosane (C26)	15.710	4664160	43.098 ug/ml
16) T n-Octacosane (C28)	16.651	4690386	43.691 ug/ml
17) T n-Tricontane (C30)	17.533	4636632	43.527 ug/ml
18) T n-Dotriacontane (C32)	18.356	4528484	43.990 ug/ml
19) T n-Tetratriacontane (C34)	19.133	3993004	40.632 ug/ml
20) T n-Hexatriacontane (C36)	19.865	3315857	35.996 ug/mlm
21) T n-Octatriacontane (C38)	20.565	2858395	33.029 ug/mlm
22) T n-Tetracontane (C40)	21.389	2790514	31.405 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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