

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082319AL\
 Data File : FD030250.D
 Signal(s) : FID2B.CH
 Acq On : 23 Aug 2019 20:15
 Operator : DD\AJ
 Sample : K4489-10MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 11:29:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.553	4771418	34.713 ug/ml
Spiked Amount 50.000		Recovery =	69.43%
12) S 1-chlorooctadecane (S...	12.978	3829872	33.579 ug/ml
Spiked Amount 50.000		Recovery =	67.16%
Target Compounds			
1) T n-Nonane (C9)	3.358	3822802	31.944 ug/ml
2) T n-Decane (C10)	4.417	4328965	35.596 ug/ml
3) T A~Naphthalene (C11.7)	5.993	5054193	36.712 ug/ml
4) T n-Dodecane (C12)	6.423	4610485	37.809 ug/ml
5) T A~2-methylnaphthalene...	7.044	5138441	37.153 ug/ml
6) T n-Tetradecane (C14)	8.210	4936262	40.020 ug/ml
7) T n-Hexadecane (C16)	9.801	5304279	42.480 ug/ml
8) T n-Octadecane (C18)	11.236	5367023	41.979 ug/ml
10) T n-Eicosane (C20)	12.537	5225697	40.250 ug/ml
11) T n-Heneicosane (C21)	13.144	5145708	39.621 ug/ml
13) T n-Docosane (C22)	13.727	5032233	38.540 ug/ml
14) T n-Tetracosane (C24)	14.812	9505290	72.422 ug/ml
15) T n-Hexacosane (C26)	15.836	4574337	35.466 ug/ml
16) T n-Octacosane (C28)	16.777	4443216	35.019 ug/ml
17) T n-Tricontane (C30)	17.658	4444207	36.673 ug/ml
18) T n-Dotriacontane (C32)	18.483	4366321	38.940 ug/ml
19) T n-Tetratriacontane (C34)	19.259	4361582	49.192 ug/ml
20) T n-Hexatriacontane (C36)	19.993	4263485	57.366 ug/ml
21) T n-Octatriacontane (C38)	20.707	4193745	63.004 ug/ml
22) T n-Tetracontane (C40)	21.576	4207425	59.565 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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