

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036084.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2021 17:39
 Operator : DD\AJ
 Sample : PB134194BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 01:08:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 2021
 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)	11.542	5763247	38.879 ug/ml
Spiked Amount 50.000		Recovery =	77.76%
12) S 1-chlorooctadecane (S...	12.974	4548851	38.672 ug/ml
Spiked Amount 50.000		Recovery =	77.34%
Target Compounds			
1) T n-Nonane (C9)	3.330	4839340	37.539 ug/ml
2) T n-Decane (C10)	4.390	5312090	40.824 ug/ml
3) T A~Naphthalene (C11.7)	5.968	6256462	42.720 ug/ml
4) T n-Dodecane (C12)	6.401	5698779	42.855 ug/ml
5) T A~2-methylnaphthalene...	7.023	6394636	42.576 ug/ml
6) T n-Tetradecane (C14)	8.194	5697909	42.640 ug/ml
7) T n-Hexadecane (C16)	9.788	5528881	41.775 ug/ml
8) T n-Octadecane (C18)	11.226	5547286	40.317 ug/ml
10) T n-Eicosane (C20)	12.532	5304612	38.392 ug/ml
11) T n-Heneicosane (C21)	13.140	5203930	37.658 ug/ml
13) T n-Docosane (C22)	13.725	5043570	36.736 ug/ml
14) T n-Tetracosane (C24)	14.808	9635944	70.883 ug/ml
15) T n-Hexacosane (C26)	15.841	4583615	34.526 ug/ml
16) T n-Octacosane (C28)	16.785	4494467	34.738 ug/ml
17) T n-Tricontane (C30)	17.670	4343321	35.227 ug/ml
18) T n-Dotriacontane (C32)	18.497	4255553	38.611 ug/ml
19) T n-Tetratriacontane (C34)	19.276	4155055	41.914 ug/mlm
20) T n-Hexatriacontane (C36)	20.012	3866565	42.989 ug/mlm
21) T n-Octatriacontane (C38)	20.728	3370855	40.572 ug/mlm
22) T n-Tetracontane (C40)	21.600	3177211	37.776 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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