

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036085.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2021 18:16
 Operator : DD\AJ
 Sample : PB134194BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 01:08:59 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)	11.541	5821415	39.272 ug/ml
Spiked Amount 50.000		Recovery =	78.54%
12) S 1-chlorooctadecane (S...	12.973	4586203	38.989 ug/ml
Spiked Amount 50.000		Recovery =	77.98%
Target Compounds			
1) T n-Nonane (C9)	3.330	4878430	37.842 ug/ml
2) T n-Decane (C10)	4.390	5353290	41.140 ug/ml
3) T A~Naphthalene (C11.7)	5.968	6321643	43.165 ug/ml
4) T n-Dodecane (C12)	6.400	5750881	43.246 ug/ml
5) T A~2-methylnaphthalene...	7.022	6467136	43.058 ug/ml
6) T n-Tetradecane (C14)	8.192	5764019	43.134 ug/ml
7) T n-Hexadecane (C16)	9.787	5598060	42.298 ug/ml
8) T n-Octadecane (C18)	11.225	5610068	40.774 ug/ml
10) T n-Eicosane (C20)	12.531	5355200	38.758 ug/ml
11) T n-Heneicosane (C21)	13.141	5252671	38.011 ug/ml
13) T n-Docosane (C22)	13.725	5085918	37.044 ug/ml
14) T n-Tetracosane (C24)	14.807	6046821	44.481 ug/ml
15) T n-Hexacosane (C26)	15.841	4625024	34.838 ug/ml
16) T n-Octacosane (C28)	16.785	4540856	35.096 ug/ml
17) T n-Tricontane (C30)	17.669	4394280	35.640 ug/ml
18) T n-Dotriacontane (C32)	18.496	4302027	39.032 ug/ml
19) T n-Tetratriacontane (C34)	19.275	4160377	41.968 ug/ml
20) T n-Hexatriacontane (C36)	20.011	3787516	42.110 ug/ml
21) T n-Octatriacontane (C38)	20.728	3336937	40.164 ug/ml
22) T n-Tetracontane (C40)	21.598	3261198	38.774 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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