

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011321AL\
 Data File : FD036018.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jan 2021 17:38
 Operator : DD\AJ
 Sample : PB134097BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 13 23:43:46 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)	11.527	7591946	51.216 ug/ml
Spiked Amount 50.000		Recovery =	102.43%
12) S 1-chlorooctadecane (S...	12.958	5979102	50.831 ug/ml
Spiked Amount 50.000		Recovery =	101.66%
Target Compounds			
1) T n-Nonane (C9)	3.324	5389406	41.806 ug/ml
2) T n-Decane (C10)	4.383	5917536	45.477 ug/ml
3) T A~Naphthalene (C11.7)	5.955	7177511	49.009 ug/ml
4) T n-Dodecane (C12)	6.391	6519630	49.027 ug/ml
5) T A~2-methylnaphthalene...	7.008	7547543	50.252 ug/ml
6) T n-Tetradecane (C14)	8.181	6889665	51.558 ug/ml
7) T n-Hexadecane (C16)	9.775	6960198	52.590 ug/ml
8) T n-Octadecane (C18)	11.213	7191911	52.270 ug/ml
10) T n-Eicosane (C20)	12.518	7131676	51.615 ug/ml
11) T n-Heneicosane (C21)	13.126	7113080	51.474 ug/ml
13) T n-Docosane (C22)	13.710	7016012	51.103 ug/ml
14) T n-Tetracosane (C24)	14.808	6290154	46.271 ug/ml
15) T n-Hexacosane (C26)	15.825	6582394	49.582 ug/ml
16) T n-Octacosane (C28)	16.768	6368536	49.222 ug/ml
17) T n-Tricontane (C30)	17.653	5941106	48.186 ug/ml
18) T n-Dotriacontane (C32)	18.478	5596592	50.778 ug/ml
19) T n-Tetratriacontane (C34)	19.258	5400779	54.480 ug/ml
20) T n-Hexatriacontane (C36)	19.993	5210455	57.930 ug/ml
21) T n-Octatriacontane (C38)	20.708	5271497	63.449 ug/ml
22) T n-Tetracontane (C40)	21.575	5529625	65.745 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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