

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012221AL\
 Data File : FD036146.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2021 14:40
 Operator : DD\AJ
 Sample : PB134278BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 22:03:41 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)	11.528	5980604	40.345 ug/ml
Spiked Amount 50.000		Recovery =	80.69%
12) S 1-chlorooctadecane (S...	12.959	4650528	39.536 ug/ml
Spiked Amount 50.000		Recovery =	79.07%
Target Compounds			
1) T n-Nonane (C9)	3.324	4779028	37.071 ug/ml
2) T n-Decane (C10)	4.383	5083057	39.064 ug/ml
3) T A~Naphthalene (C11.7)	5.957	5970160	40.765 ug/ml
4) T n-Dodecane (C12)	6.390	5357960	40.292 ug/ml
5) T A~2-methylnaphthalene...	7.010	6128539	40.804 ug/ml
6) T n-Tetradecane (C14)	8.182	5595624	41.874 ug/ml
7) T n-Hexadecane (C16)	9.775	5733251	43.320 ug/ml
8) T n-Octadecane (C18)	11.213	5897767	42.865 ug/ml
10) T n-Eicosane (C20)	12.518	5749588	41.613 ug/ml
11) T n-Heneicosane (C21)	13.126	5677992	41.089 ug/ml
13) T n-Docosane (C22)	13.710	5533378	40.304 ug/ml
14) T n-Tetracosane (C24)	14.807	4819840	35.455 ug/ml
15) T n-Hexacosane (C26)	15.825	5038728	37.955 ug/ml
16) T n-Octacosane (C28)	16.766	4877126	37.695 ug/ml
17) T n-Tricontane (C30)	17.650	4629695	37.550 ug/ml
18) T n-Dotriacontane (C32)	18.476	4439438	40.279 ug/ml
19) T n-Tetratriacontane (C34)	19.254	4206377	42.432 ug/ml
20) T n-Hexatriacontane (C36)	19.990	3738202	41.562 ug/ml
21) T n-Octatriacontane (C38)	20.704	3242546	39.028 ug/ml
22) T n-Tetracontane (C40)	21.566	2969110	35.301 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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