

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011421AL\
 Data File : FD036039.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2021 16:05
 Operator : DD\AJ
 Sample : PB134135BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: sample.E
 Quant Time: Jan 14 21:25:50 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)	11.538	7278691	49.102 ug/ml
Spiked Amount 50.000		Recovery =	98.20%
12) S 1-chlorooctadecane (S...	12.970	5712806	48.567 ug/ml
Spiked Amount 50.000		Recovery =	97.13%
Target Compounds			
1) T n-Nonane (C9)	3.328	5242231	40.664 ug/ml
2) T n-Decane (C10)	4.388	5715417	43.923 ug/ml
3) T A~Naphthalene (C11.7)	5.962	6874749	46.942 ug/ml
4) T n-Dodecane (C12)	6.397	6307086	47.429 ug/ml
5) T A~2-methylnaphthalene...	7.016	7271725	48.415 ug/ml
6) T n-Tetradecane (C14)	8.190	6772483	50.681 ug/ml
7) T n-Hexadecane (C16)	9.784	6890991	52.067 ug/ml
8) T n-Octadecane (C18)	11.223	7084830	51.492 ug/ml
10) T n-Eicosane (C20)	12.529	6899299	49.934 ug/ml
11) T n-Heneicosane (C21)	13.138	6820411	49.356 ug/ml
13) T n-Docosane (C22)	13.723	6643761	48.391 ug/ml
14) T n-Tetracosane (C24)	14.798	6668638	49.055 ug/ml
15) T n-Hexacosane (C26)	15.839	5942048	44.759 ug/ml
16) T n-Octacosane (C28)	16.783	5654123	43.701 ug/ml
17) T n-Tricontane (C30)	17.669	5285027	42.865 ug/ml
18) T n-Dotriacontane (C32)	18.495	5053293	45.849 ug/ml
19) T n-Tetratriacontane (C34)	19.274	4948868	49.922 ug/ml
20) T n-Hexatriacontane (C36)	20.009	4746347	52.770 ug/ml
21) T n-Octatriacontane (C38)	20.726	4683868	56.376 ug/ml
22) T n-Tetracontane (C40)	21.595	4798672	57.054 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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