

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035645.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2020 16:11
 Operator : DD\AJ
 Sample : PB133215BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:46:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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	4990065	38.360 ug/ml
Spiked Amount 50.000		Recovery =	76.72%
12) S 1-chlorooctadecane (S...	12.957	3959039	37.988 ug/ml
Spiked Amount 50.000		Recovery =	75.98%
Target Compounds			
1) T n-Nonane (C9)	3.332	4603690	40.884 ug/ml
2) T n-Decane (C10)	4.387	4749604	42.031 ug/ml
3) T A~Naphthalene (C11.7)	5.964	5422796	44.342 ug/ml
4) T n-Dodecane (C12)	6.391	4899040	42.374 ug/ml
5) T A~2-methylnaphthalene...	7.015	5393236	43.103 ug/ml
6) T n-Tetradecane (C14)	8.180	4886556	42.432 ug/ml
7) T n-Hexadecane (C16)	9.774	4803589	42.039 ug/ml
8) T n-Octadecane (C18)	11.210	4829636	40.021 ug/ml
10) T n-Eicosane (C20)	12.515	4674305	38.117 ug/ml
11) T n-Heneicosane (C21)	13.124	4586212	37.302 ug/ml
13) T n-Docosane (C22)	13.709	4488860	36.404 ug/ml
14) T n-Tetracosane (C24)	14.802	8808167	71.196 ug/ml
15) T n-Hexacosane (C26)	15.824	4140398	33.638 ug/ml
16) T n-Octacosane (C28)	16.768	4162672	33.810 ug/ml
17) T n-Tricontane (C30)	17.652	4016586	33.235 ug/ml
18) T n-Dotriacontane (C32)	18.480	3848109	34.224 ug/ml
19) T n-Tetratriacontane (C34)	19.258	3339257	31.815 ug/ml
20) T n-Hexatriacontane (C36)	19.993	2547447	26.593 ug/mlm
21) T n-Octatriacontane (C38)	20.713	1975616	22.242 ug/ml
22) T n-Tetracontane (C40)	21.586	1643236	18.724 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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