

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012121AL\
 Data File : FD036131.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jan 2021 13:16
 Operator : DD\AJ
 Sample : PB134247BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 01:00:41 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)	11.529	5955282	40.175 ug/ml
Spiked Amount 50.000		Recovery =	80.35%
12) S 1-chlorooctadecane (S...	12.960	4628892	39.352 ug/ml
Spiked Amount 50.000		Recovery =	78.70%
Target Compounds			
1) T n-Nonane (C9)	3.324	5332476	41.364 ug/ml
2) T n-Decane (C10)	4.383	5814846	44.687 ug/ml
3) T A~Naphthalene (C11.7)	5.958	6806450	46.476 ug/ml
4) T n-Dodecane (C12)	6.392	6158265	46.310 ug/ml
5) T A~2-methylnaphthalene...	7.012	6935396	46.176 ug/ml
6) T n-Tetradecane (C14)	8.183	6141819	45.962 ug/ml
7) T n-Hexadecane (C16)	9.776	6039357	45.633 ug/ml
8) T n-Octadecane (C18)	11.214	6110849	44.413 ug/ml
10) T n-Eicosane (C20)	12.519	5919995	42.846 ug/ml
11) T n-Heneicosane (C21)	13.128	5805896	42.014 ug/ml
13) T n-Docosane (C22)	13.713	5635587	41.048 ug/ml
14) T n-Tetracosane (C24)	14.810	4762230	35.031 ug/ml
15) T n-Hexacosane (C26)	15.827	5083662	38.293 ug/ml
16) T n-Octacosane (C28)	16.770	4945027	38.220 ug/ml
17) T n-Tricontane (C30)	17.654	4749753	38.523 ug/ml
18) T n-Dotriacontane (C32)	18.482	4654761	42.233 ug/ml
19) T n-Tetratriacontane (C34)	19.261	4616889	46.573 ug/ml
20) T n-Hexatriacontane (C36)	19.995	4445817	49.429 ug/ml
21) T n-Octatriacontane (C38)	20.712	4333281	52.156 ug/ml
22) T n-Tetracontane (C40)	21.577	4385397	52.140 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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