

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032827.D
 Signal(s) : FID2B.CH
 Acq On : 04 Apr 2020 6:42
 Operator : DD\AJ
 Sample : L2102-01MS
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 RT-46-MEDIANMS

Integration File: autoint1.e
 Quant Time: Apr 04 08:06:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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			
12) S 1-chlorooctadecane (S...	12.935	3995226	35.767 ug/ml
Spiked Amount 50.000		Recovery =	71.53%
Target Compounds			
1) T n-Nonane (C9)	3.314	4682599	36.881 ug/ml
2) T n-Decane (C10)	4.373	5560734	43.663 ug/ml
4) T n-Dodecane (C12)	6.379	6143617	47.202 ug/ml
6) T n-Tetradecane (C14)	8.164	6506642	49.437 ug/ml
7) T n-Hexadecane (C16)	9.756	6761971	51.053 ug/ml
8) T n-Octadecane (C18)	11.192	6952356	52.288 ug/ml
10) T n-Eicosane (C20)	12.494	6707725	50.765 ug/ml
11) T n-Heneicosane (C21)	13.103	6586488	49.699 ug/ml
13) T n-Docosane (C22)	13.687	6519609	49.709 ug/ml
14) T n-Tetracosane (C24)	14.785	6290440	48.318 ug/ml
15) T n-Hexacosane (C26)	15.801	6065887	47.619 ug/ml
16) T n-Octacosane (C28)	16.746	6107419	49.378 ug/ml
17) T n-Tricontane (C30)	17.629	6135837	52.122 ug/ml
18) T n-Dotriacontane (C32)	18.456	5859776	58.682 ug/ml
19) T n-Tetratriacontane (C34)	19.235	5685427	67.150 ug/ml
20) T n-Hexatriacontane (C36)	19.971	4952522	63.682 ug/ml
21) T n-Octatriacontane (C38)	20.685	4343899	58.717 ug/ml
22) T n-Tetracontane (C40)	21.541	4165590	51.402 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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