

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AL\
 Data File : FD023216.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2018 4:12
 Operator : UA/AJ
 Sample : J2133-01
 Misc : ALIPHATIC LOD 2.5 PPM; FID_D
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 02:20:55 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 2018
 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...	12.604	4681470	43.837 ug/ml
Spiked Amount 50.000		Recovery =	87.67%
Target Compounds			
1) T n-Nonane (C9)	3.020	187828	1.526 ug/ml
2) T n-Decane (C10)	4.065	281622	2.251 ug/mlm
4) T n-Dodecane (C12)	6.063	361370	2.808 ug/ml
6) T n-Tetradecane (C14)	7.843	315204	2.417 ug/ml
7) T n-Hexadecane (C16)	9.431	309976	2.402 ug/ml
8) T n-Octadecane (C18)	10.861	313149	2.504 ug/mlm
10) T n-Eicosane (C20)	12.163	313276	2.520 ug/ml
11) T n-Heneicosane (C21)	12.770	315643	2.580 ug/ml
13) T n-Docosane (C22)	13.353	324665	2.676 ug/ml
14) T n-Tetracosane (C24)	14.448	321449	2.713 ug/mlm
15) T n-Hexacosane (C26)	15.463	325701	2.797 ug/ml
16) T n-Octacosane (C28)	16.406	356715	3.029 ug/ml
17) T n-Tricontane (C30)	17.289	391066	3.350 ug/ml
18) T n-Dotriacontane (C32)	18.116	432505	3.575 ug/ml
19) T n-Tetratriacontane (C34)	18.894	320478	2.640 ug/ml
20) T n-Hexatriacontane (C36)	19.631	226396	1.872 ug/ml
21) T n-Octatriacontane (C38)	20.325	185676	1.522 ug/mlm
22) T n-Tetracontane (C40)	21.081	157451	1.249 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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