

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051021AL\
 Data File : FD037444.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2021 22:43
 Operator : DD\AJ
 Sample : M2262-02
 Misc : LOQ-SOIL- 5 PPM
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 04:26:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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			
12) S 1-chlorooctadecane (S...	12.902	5094707	60.220 ug/ml
Spiked Amount 50.000		Recovery =	120.44%
Target Compounds			
1) T n-Nonane (C9)	3.265	413748	3.511 ug/ml
2) T n-Decane (C10)	4.325	531173	4.479 ug/ml
4) T n-Dodecane (C12)	6.335	772820	6.508 ug/ml
6) T n-Tetradecane (C14)	8.123	643904	5.563 ug/ml
7) T n-Hexadecane (C16)	9.717	702427	6.389 ug/ml
8) T n-Octadecane (C18)	11.152	880067	8.027 ug/ml
10) T n-Eicosane (C20)	12.456	874080	8.240 ug/ml
11) T n-Heneicosane (C21)	13.065	869490	8.276 ug/ml
13) T n-Docosane (C22)	13.649	857359	8.340 ug/ml
14) T n-Tetracosane (C24)	14.747	842512	8.318 ug/ml
15) T n-Hexacosane (C26)	15.761	860999	8.815 ug/ml
16) T n-Octacosane (C28)	16.707	912799	9.496 ug/ml
17) T n-Tricontane (C30)	17.591	1007452	10.476 ug/ml
18) T n-Dotriacontane (C32)	18.418	1043094	10.606 ug/ml
19) T n-Tetratriacontane (C34)	19.197	1023362	10.782 ug/ml
20) T n-Hexatriacontane (C36)	19.933	940428	9.986 ug/ml
21) T n-Octatriacontane (C38)	20.643	882827	10.254 ug/ml
22) T n-Tetracontane (C40)	21.487	867304	9.039 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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