

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021324AL\
 Data File : FG013503.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2024 12:46
 Operator : YP\AJ
 Sample : P1187-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 01:32:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 021224.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 22:40:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	13.413	4066196	37.270 ug/ml
Spiked Amount 50.000		Recovery =	74.54%
Target Compounds			
1) T n-Nonane (C9)	3.324	333131	2.576 ug/ml
2) T n-Decane (C10)	4.578	430152	3.253 ug/ml
4) T n-Dodecane (C12)	6.750	594198	4.436 ug/ml
6) T n-Tetradecane (C14)	8.583	530074	3.981 ug/ml
7) T n-Hexadecane (C16)	10.198	552514	4.021 ug/ml
8) T n-Octadecane (C18)	11.647	601034	4.342 ug/ml
10) T n-Eicosane (C20)	12.963	620916	4.696 ug/ml
11) T n-Heneicosane (C21)	13.579	606147	4.678 ug/ml
13) T n-Docosane (C22)	14.167	620706	4.836 ug/ml
14) T n-Tetracosane (C24)	15.274	669992	5.318 ug/ml
15) T n-Hexacosane (C26)	16.300	609125	4.991 ug/ml
16) T n-Octacosane (C28)	17.254	611310	5.200 ug/ml
17) T n-Tricontane (C30)	18.145	628831	5.360 ug/ml
18) T n-Dotriacontane (C32)	18.982	618295	5.463 ug/ml
19) T n-Tetratriacontane (C34)	19.768	568799	5.235 ug/ml
20) T n-Hexatriacontane (C36)	20.511	505552	4.862 ug/ml
21) T n-Octatriacontane (C38)	21.268	449859	4.349 ug/ml
22) T n-Tetracontane (C40)	22.212	392033	3.839 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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