

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011123AL\
 Data File : FC062618.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jan 2023 11:18
 Operator : YP/AJ
 Sample : PB150137BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 17:29:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 2023
 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...	12.995	3706627	35.188 ug/ml
Spiked Amount 50.000		Recovery =	70.38%
Target Compounds			
1) T n-Nonane (C9)	3.313	2250882	16.832 ug/ml
2) T n-Decane (C10)	4.381	3010503	23.212 ug/ml
4) T n-Dodecane (C12)	6.402	3935187	30.619 ug/ml
6) T n-Tetradecane (C14)	8.199	4120462	32.009 ug/ml
7) T n-Hexadecane (C16)	9.801	4519086	34.993 ug/ml
8) T n-Octadecane (C18)	11.243	4854449	37.487 ug/ml
10) T n-Eicosane (C20)	12.552	4705133	38.125 ug/ml
11) T n-Heneicosane (C21)	13.163	4612609	37.634 ug/ml
13) T n-Docosane (C22)	13.749	4595916	38.443 ug/ml
14) T n-Tetracosane (C24)	14.851	4877182	41.878 ug/ml
15) T n-Hexacosane (C26)	15.869	4385564	39.038 ug/ml
16) T n-Octacosane (C28)	16.818	4281666	38.995 ug/ml
17) T n-Tricontane (C30)	17.704	4300647	39.712 ug/ml
18) T n-Dotriacontane (C32)	18.535	4375257	40.077 ug/ml
19) T n-Tetratriacontane (C34)	19.315	4298363	39.536 ug/ml
20) T n-Hexatriacontane (C36)	20.053	4022321	36.161 ug/ml
21) T n-Octatriacontane (C38)	20.783	3811877	35.994 ug/ml
22) T n-Tetracontane (C40)	21.691	3407750	31.999 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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