

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012423AL\
 Data File : FC062760.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2023 23:17
 Operator : YP/AJ
 Sample : 01243-08MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 02:04:04 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...	12.979	2990749	28.392 ug/ml
Spiked Amount 50.000		Recovery =	56.78%
Target Compounds			
1) T n-Nonane (C9)	3.304	3005062	22.472 ug/ml
2) T n-Decane (C10)	4.369	3628830	27.980 ug/ml
4) T n-Dodecane (C12)	6.389	4139103	32.205 ug/ml
6) T n-Tetradecane (C14)	8.185	4306194	33.452 ug/ml
7) T n-Hexadecane (C16)	9.787	4659053	36.077 ug/ml
8) T n-Octadecane (C18)	11.228	4787878	36.973 ug/ml
10) T n-Eicosane (C20)	12.538	4603749	37.304 ug/ml
11) T n-Heneicosane (C21)	13.148	4442740	36.248 ug/ml
13) T n-Docosane (C22)	13.733	4414029	36.922 ug/ml
14) T n-Tetracosane (C24)	14.836	4331196	37.190 ug/ml
15) T n-Hexacosane (C26)	15.855	4236993	37.715 ug/ml
16) T n-Octacosane (C28)	16.803	4147095	37.770 ug/ml
17) T n-Tricontane (C30)	17.688	4132020	38.155 ug/ml
18) T n-Dotriacontane (C32)	18.520	4168269	38.181 ug/ml
19) T n-Tetratriacontane (C34)	19.301	4147979	38.153 ug/ml
20) T n-Hexatriacontane (C36)	20.040	4058161	36.483 ug/ml
21) T n-Octatriacontane (C38)	20.772	3854554	36.397 ug/ml
22) T n-Tetracontane (C40)	21.671	3622474	34.015 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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