

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011323AL\
 Data File : FC062660.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jan 2023 23:47
 Operator : YP/AJ
 Sample : 01132-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EPH-1MSD

Integration File: autoint1.e
 Quant Time: Jan 16 02:13:24 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	3793081	36.008 ug/ml
Spiked Amount 50.000		Recovery =	72.02%
Target Compounds			
1) T n-Nonane (C9)	3.314	2939839	21.985 ug/ml
2) T n-Decane (C10)	4.381	3497307	26.966 ug/ml
4) T n-Dodecane (C12)	6.401	4064960	31.628 ug/ml
6) T n-Tetradecane (C14)	8.197	4352844	33.814 ug/ml
7) T n-Hexadecane (C16)	9.799	4803127	37.193 ug/ml
8) T n-Octadecane (C18)	11.241	5040757	38.925 ug/ml
10) T n-Eicosane (C20)	12.551	4838703	39.207 ug/ml
11) T n-Heneicosane (C21)	13.163	4744567	38.711 ug/ml
13) T n-Docosane (C22)	13.750	4706407	39.367 ug/ml
14) T n-Tetracosane (C24)	14.851	4585189	39.371 ug/ml
15) T n-Hexacosane (C26)	15.870	4460980	39.709 ug/ml
16) T n-Octacosane (C28)	16.820	4345342	39.575 ug/ml
17) T n-Tricontane (C30)	17.705	4272482	39.452 ug/ml
18) T n-Dotriacontane (C32)	18.535	4298677	39.375 ug/ml
19) T n-Tetratriacontane (C34)	19.318	4281370	39.380 ug/ml
20) T n-Hexatriacontane (C36)	20.056	4237982	38.100 ug/ml
21) T n-Octatriacontane (C38)	20.787	4088788	38.609 ug/ml
22) T n-Tetracontane (C40)	21.691	4118408	38.672 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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