

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092623AL\
 Data File : FC064662.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2023 12:16
 Operator : YP/AJ
 Sample : EPH CARTRIDGE #03
 Misc : E3573 LOT#M06026
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EPH CARTRIDGE #03

Integration File: autoint1.e
 Quant Time: Sep 26 12:48:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 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...	12.953	7283346	50.003 ug/ml
Spiked Amount 50.000		Recovery =	100.01%
Target Compounds			
1) T n-Nonane (C9)	3.321	5418728	30.663 ug/ml
2) T n-Decane (C10)	4.381	6732751	37.478 ug/ml
4) T n-Dodecane (C12)	6.390	7680879	42.287 ug/ml
6) T n-Tetradecane (C14)	8.178	7950555	44.807 ug/ml
7) T n-Hexadecane (C16)	9.771	8657106	48.160 ug/ml
8) T n-Octadecane (C18)	11.207	9250049	51.090 ug/ml
10) T n-Eicosane (C20)	12.511	9424835	55.330 ug/ml
11) T n-Heneicosane (C21)	13.121	9091064	54.889 ug/ml
13) T n-Docosane (C22)	13.705	8943334	54.898 ug/ml
14) T n-Tetracosane (C24)	14.802	8719219	54.921 ug/ml
15) T n-Hexacosane (C26)	15.817	8327950	54.557 ug/ml
16) T n-Octacosane (C28)	16.763	8039541	54.322 ug/ml
17) T n-Tricontane (C30)	17.647	7822923	52.660 ug/ml
18) T n-Dotriacontane (C32)	18.473	7486462	51.298 ug/ml
19) T n-Tetratriacontane (C34)	19.255	7240245	50.928 ug/ml
20) T n-Hexatriacontane (C36)	19.990	6919540	50.238 ug/ml
21) T n-Octatriacontane (C38)	20.710	6848890	49.974 ug/ml
22) T n-Tetracontane (C40)	21.590	6702967	49.277 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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