

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092623AL\
 Data File : FC064663.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2023 12:55
 Operator : YP/AJ
 Sample : EPH CARTRIDGE #04
 Misc : E3573 LOT#M06026
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EPH CARTRIDGE #04

Integration File: autoint1.e
 Quant Time: Sep 26 13:25:04 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	7358674	50.521 ug/ml
Spiked Amount 50.000		Recovery =	101.04%
Target Compounds			
1) T n-Nonane (C9)	3.321	5479198	31.005 ug/ml
2) T n-Decane (C10)	4.381	6822194	37.975 ug/ml
4) T n-Dodecane (C12)	6.390	7819047	43.047 ug/ml
6) T n-Tetradecane (C14)	8.178	8094600	45.619 ug/ml
7) T n-Hexadecane (C16)	9.773	8720950	48.516 ug/ml
8) T n-Octadecane (C18)	11.209	9367410	51.738 ug/ml
10) T n-Eicosane (C20)	12.512	9526883	55.929 ug/ml
11) T n-Heneicosane (C21)	13.120	9176517	55.405 ug/ml
13) T n-Docosane (C22)	13.703	9040115	55.492 ug/ml
14) T n-Tetracosane (C24)	14.801	8806256	55.469 ug/ml
15) T n-Hexacosane (C26)	15.818	8396021	55.003 ug/ml
16) T n-Octacosane (C28)	16.762	8112460	54.815 ug/ml
17) T n-Tricontane (C30)	17.646	7903587	53.203 ug/ml
18) T n-Dotriacontane (C32)	18.473	7558955	51.795 ug/ml
19) T n-Tetratriacontane (C34)	19.255	7308600	51.409 ug/ml
20) T n-Hexatriacontane (C36)	19.990	6981101	50.685 ug/ml
21) T n-Octatriacontane (C38)	20.710	6918677	50.483 ug/ml
22) T n-Tetracontane (C40)	21.590	6761142	49.704 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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