

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031323AL\
 Data File : FC063166.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2023 17:48
 Operator : YP/AJ
 Sample : EPH CARTRIDGES-4
 Misc : E3480
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EPH CARTRIDGES-4

Integration File: autoint1.e
 Quant Time: Mar 14 03:35:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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...	12.976	4271206	43.786 ug/ml
Spiked Amount 50.000		Recovery =	87.57%
Target Compounds			
1) T n-Nonane (C9)	3.296	2929817	24.712 ug/ml
2) T n-Decane (C10)	4.364	3511958	30.456 ug/ml
4) T n-Dodecane (C12)	6.384	3896204	33.741 ug/ml
6) T n-Tetradecane (C14)	8.180	3968023	35.110 ug/ml
7) T n-Hexadecane (C16)	9.782	4337134	37.702 ug/ml
8) T n-Octadecane (C18)	11.223	4691667	40.281 ug/ml
10) T n-Eicosane (C20)	12.532	4602685	40.394 ug/ml
11) T n-Heneicosane (C21)	13.142	4555674	39.974 ug/ml
13) T n-Docosane (C22)	13.728	4561647	40.446 ug/ml
14) T n-Tetracosane (C24)	14.830	4522806	40.359 ug/ml
15) T n-Hexacosane (C26)	15.849	4489259	40.594 ug/ml
16) T n-Octacosane (C28)	16.797	4459067	40.525 ug/ml
17) T n-Tricontane (C30)	17.683	4478305	40.666 ug/ml
18) T n-Dotriacontane (C32)	18.516	4561208	40.869 ug/ml
19) T n-Tetratriacontane (C34)	19.297	4532400	40.553 ug/ml
20) T n-Hexatriacontane (C36)	20.034	4349941	40.071 ug/ml
21) T n-Octatriacontane (C38)	20.765	4370535	40.220 ug/ml
22) T n-Tetracontane (C40)	21.661	4373489	40.200 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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