

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031323AL\
 Data File : FC063164.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2023 16:01
 Operator : YP/AJ
 Sample : EPH CARTRIDGES-2
 Misc : E3480
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EPH CARTRIDGES-2

Integration File: autoint1.e
 Quant Time: Mar 14 03:35:05 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	4256687	43.637 ug/ml
Spiked Amount 50.000		Recovery =	87.27%
Target Compounds			
1) T n-Nonane (C9)	3.295	2952834	24.906 ug/ml
2) T n-Decane (C10)	4.364	3536430	30.668 ug/ml
4) T n-Dodecane (C12)	6.384	3904876	33.816 ug/ml
6) T n-Tetradecane (C14)	8.180	3963045	35.066 ug/ml
7) T n-Hexadecane (C16)	9.782	4315883	37.517 ug/ml
8) T n-Octadecane (C18)	11.223	4675369	40.141 ug/ml
10) T n-Eicosane (C20)	12.532	4589533	40.279 ug/ml
11) T n-Heneicosane (C21)	13.143	4546594	39.895 ug/ml
13) T n-Docosane (C22)	13.729	4554479	40.383 ug/ml
14) T n-Tetracosane (C24)	14.830	4522170	40.353 ug/ml
15) T n-Hexacosane (C26)	15.851	4495698	40.652 ug/ml
16) T n-Octacosane (C28)	16.798	4463302	40.564 ug/ml
17) T n-Tricontane (C30)	17.684	4483805	40.716 ug/ml
18) T n-Dotriacontane (C32)	18.516	4567544	40.926 ug/ml
19) T n-Tetratriacontane (C34)	19.296	4536965	40.594 ug/ml
20) T n-Hexatriacontane (C36)	20.036	4346930	40.044 ug/ml
21) T n-Octatriacontane (C38)	20.763	4375783	40.268 ug/ml
22) T n-Tetracontane (C40)	21.664	4370919	40.177 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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