

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041824AL\
 Data File : FE047689.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2024 19:33
 Operator : YP\AJ
 Sample : P2124-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B-131-SB02MS

Integration File: autoint1.e
 Quant Time: Apr 19 01:24:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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...	13.412	3354301	24.940 ug/ml
Spiked Amount 50.000		Recovery =	49.88%
Target Compounds			
1) T n-Nonane (C9)	3.359	4076320	26.055 ug/ml
2) T n-Decane (C10)	4.612	5054283	31.448 ug/ml
4) T n-Dodecane (C12)	6.778	5902734	36.367 ug/ml
6) T n-Tetradecane (C14)	8.607	6496554	40.383 ug/ml
7) T n-Hexadecane (C16)	10.215	7109256	42.807 ug/ml
8) T n-Octadecane (C18)	11.659	7644417	45.584 ug/ml
10) T n-Eicosane (C20)	12.968	7832066	48.345 ug/ml
11) T n-Heneicosane (C21)	13.580	7644856	48.179 ug/ml
13) T n-Docosane (C22)	14.167	7634625	47.573 ug/ml
14) T n-Tetracosane (C24)	15.269	7611315	46.111 ug/ml
15) T n-Hexacosane (C26)	16.289	7549979	45.675 ug/ml
16) T n-Octacosane (C28)	17.238	7527432	45.424 ug/ml
17) T n-Tricontane (C30)	18.124	7618639	44.875 ug/ml
18) T n-Dotriacontane (C32)	18.957	7610966	45.643 ug/ml
19) T n-Tetratriacontane (C34)	19.741	7821847	48.769 ug/ml
20) T n-Hexatriacontane (C36)	20.480	7854458	49.245 ug/ml
21) T n-Octatriacontane (C38)	21.223	7967967	49.026 ug/ml
22) T n-Tetracontane (C40)	22.155	7845300	47.918 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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