

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112224AL\
 Data File : FC067856.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2024 15:09
 Operator : YP/AJ
 Sample : P4892-02MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-310-BOTMSD

Integration File: sample.E
 Quant Time: Nov 22 22:23:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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...	12.943	5268352	36.293 ug/ml
Spiked Amount 50.000		Recovery =	72.59%
Target Compounds			
1) T n-Nonane (C9)	3.288	4972098	30.482 ug/ml
2) T n-Decane (C10)	4.351	6112217	36.858 ug/ml
4) T n-Dodecane (C12)	6.365	7132822	42.349 ug/ml
6) T n-Tetradecane (C14)	8.157	8065933	48.163 ug/ml
7) T n-Hexadecane (C16)	9.756	9050665	52.226 ug/ml
8) T n-Octadecane (C18)	11.196	9583130	54.468 ug/ml
10) T n-Eicosane (C20)	12.503	9627469	57.175 ug/ml
11) T n-Heneicosane (C21)	13.114	9174075	55.756 ug/ml
13) T n-Docosane (C22)	13.699	9075628	55.729 ug/ml
14) T n-Tetracosane (C24)	14.800	8779553	54.742 ug/ml
15) T n-Hexacosane (C26)	15.819	8488364	54.813 ug/ml
16) T n-Octacosane (C28)	16.768	8213716	54.387 ug/ml
17) T n-Tricontane (C30)	17.653	8065058	52.675 ug/ml
18) T n-Dotriacontane (C32)	18.484	7821561	52.959 ug/ml
19) T n-Tetratriacontane (C34)	19.267	7576114	60.066 ug/ml
20) T n-Hexatriacontane (C36)	20.005	7207556	68.914 ug/ml
21) T n-Octatriacontane (C38)	20.730	7048775	72.159 ug/ml
22) T n-Tetracontane (C40)	21.621	6933249	71.135 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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