

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120624AL\
 Data File : FC067934.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2024 19:49
 Operator : YP/AJ
 Sample : P5147-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 07 01:07:50 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...	12.918	7126471	49.094 ug/mlm
Spiked Amount 50.000		Recovery =	98.19%
Target Compounds			
1) T n-Nonane (C9)	3.254	5508751	33.772 ug/ml
2) T n-Decane (C10)	4.317	6392812	38.550 ug/mlm
4) T n-Dodecane (C12)	6.340	5686927	33.765 ug/mlm
6) T n-Tetradecane (C14)	8.136	9403399	56.149 ug/mlm
7) T n-Hexadecane (C16)	9.731	9175406	52.946 ug/mlm
8) T n-Octadecane (C18)	11.168	8393291	47.705 ug/mlm
10) T n-Eicosane (C20)	12.477	7976825	47.372 ug/mlm
11) T n-Heneicosane (C21)	13.085	7003877	42.567 ug/mlm
13) T n-Docosane (C22)	13.670	6981052	42.867 ug/ml
14) T n-Tetracosane (C24)	14.772	6703587	41.798 ug/ml
15) T n-Hexacosane (C26)	15.789	6536517	42.209 ug/ml
16) T n-Octacosane (C28)	16.738	6312212	41.796 ug/ml
17) T n-Tricontane (C30)	17.625	6329269	41.338 ug/ml
18) T n-Dotriacontane (C32)	18.456	6032462	40.845 ug/ml
19) T n-Tetratriacontane (C34)	19.239	5928242	47.001 ug/ml
20) T n-Hexatriacontane (C36)	19.977	5368698	51.332 ug/ml
21) T n-Octatriacontane (C38)	20.697	4833010	49.476 ug/ml
22) T n-Tetracontane (C40)	21.574	4464419	45.805 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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