

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050224AL\
 Data File : FC066292.D
 Signal(s) : FID1A.ch
 Acq On : 02 May 2024 20:14
 Operator : YP/AJ
 Sample : P2322-03MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 DEMAREST-MS

Integration File: autoint1.e
 Quant Time: May 03 02:26:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 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...	13.003	3916993	31.934 ug/ml
Spiked Amount 50.000		Recovery =	63.87%
Target Compounds			
1) T n-Nonane (C9)	3.321	2656274	17.588 ug/ml
2) T n-Decane (C10)	4.388	3458775	22.491 ug/ml
4) T n-Dodecane (C12)	6.408	4126958	26.854 ug/ml
6) T n-Tetradecane (C14)	8.204	4554366	30.094 ug/ml
7) T n-Hexadecane (C16)	9.806	4834597	31.618 ug/ml
8) T n-Octadecane (C18)	11.248	5086335	33.509 ug/ml
10) T n-Eicosane (C20)	12.559	5127474	35.643 ug/ml
11) T n-Heneicosane (C21)	13.171	4949496	35.211 ug/ml
13) T n-Docosane (C22)	13.758	4932461	35.230 ug/ml
14) T n-Tetracosane (C24)	14.860	4871932	34.607 ug/ml
15) T n-Hexacosane (C26)	15.882	4764028	34.829 ug/ml
16) T n-Octacosane (C28)	16.831	4663047	34.820 ug/ml
17) T n-Tricontane (C30)	17.719	4611329	34.218 ug/ml
18) T n-Dotriacontane (C32)	18.552	4458084	34.624 ug/ml
19) T n-Tetratriacontane (C34)	19.336	4378893	37.011 ug/ml
20) T n-Hexatriacontane (C36)	20.076	4236413	36.856 ug/ml
21) T n-Octatriacontane (C38)	20.811	4186086	38.891 ug/ml
22) T n-Tetracontane (C40)	21.722	4124632	38.464 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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