

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F101424AL\
 Data File : FC067438.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2024 21:35
 Operator : YP/AJ
 Sample : P4397-02MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-301-BOTMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/15/2024
 Supervised By :Ankita Jodhani 10/15/2024

Integration File: autoint1.e
 Quant Time: Oct 15 04:32:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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...	12.940	3859946	34.100 ug/mlm
Spiked Amount 50.000		Recovery =	68.20%
Target Compounds			
1) T n-Nonane (C9)	3.276	3331529	26.282 ug/ml
2) T n-Decane (C10)	4.342	4112515	31.993 ug/ml
4) T n-Dodecane (C12)	6.358	4803756	37.020 ug/ml
6) T n-Tetradecane (C14)	8.151	5349492	41.534 ug/ml
7) T n-Hexadecane (C16)	9.750	5588084	41.978 ug/ml
8) T n-Octadecane (C18)	11.191	5727459	42.237 ug/ml
10) T n-Eicosane (C20)	12.499	5740423	43.964 ug/ml
11) T n-Heneicosane (C21)	13.110	5477882	42.710 ug/ml
13) T n-Docosane (C22)	13.695	5452436	42.701 ug/ml
14) T n-Tetracosane (C24)	14.796	5340520	41.758 ug/ml
15) T n-Hexacosane (C26)	15.816	5259717	41.715 ug/ml
16) T n-Octacosane (C28)	16.765	5172046	41.169 ug/ml
17) T n-Tricontane (C30)	17.652	5205404	40.407 ug/ml
18) T n-Dotriacontane (C32)	18.484	5174428	41.419 ug/ml
19) T n-Tetratriacontane (C34)	19.267	5194139	47.532 ug/ml
20) T n-Hexatriacontane (C36)	20.005	5181927	54.825 ug/ml
21) T n-Octatriacontane (C38)	20.731	5226241	59.592 ug/ml
22) T n-Tetracontane (C40)	21.618	5254376	61.063 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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