

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F101424AL\
 Data File : FC067437.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2024 20:58
 Operator : YP/AJ
 Sample : P4397-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-301-BOTMS

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 04:32:38 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	3732729	32.976 ug/mlm
Spiked Amount 50.000		Recovery =	65.95%
Target Compounds			
1) T n-Nonane (C9)	3.276	3314148	26.145 ug/ml
2) T n-Decane (C10)	4.341	4101308	31.906 ug/ml
4) T n-Dodecane (C12)	6.358	4791271	36.924 ug/ml
6) T n-Tetradecane (C14)	8.151	5327662	41.365 ug/ml
7) T n-Hexadecane (C16)	9.750	5553837	41.721 ug/ml
8) T n-Octadecane (C18)	11.190	5678086	41.873 ug/ml
10) T n-Eicosane (C20)	12.498	5687603	43.560 ug/ml
11) T n-Heneicosane (C21)	13.110	5433216	42.362 ug/ml
13) T n-Docosane (C22)	13.695	5402653	42.312 ug/ml
14) T n-Tetracosane (C24)	14.797	5290906	41.370 ug/ml
15) T n-Hexacosane (C26)	15.816	5214633	41.358 ug/ml
16) T n-Octacosane (C28)	16.764	5137842	40.897 ug/ml
17) T n-Tricontane (C30)	17.652	5174619	40.168 ug/ml
18) T n-Dotriacontane (C32)	18.483	5155375	41.267 ug/ml
19) T n-Tetratriacontane (C34)	19.266	5174893	47.356 ug/ml
20) T n-Hexatriacontane (C36)	20.005	5137568	54.356 ug/ml
21) T n-Octatriacontane (C38)	20.731	5203317	59.331 ug/ml
22) T n-Tetracontane (C40)	21.619	5212805	60.580 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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