

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012622AL\
 Data File : FC058145.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2022 3:16
 Operator : AJ\MA
 Sample : N1248-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/27/2022
 Supervised By :mohammad ahmed 01/27/2022

Integration File: autoint1.e
 Quant Time: Jan 27 06:06:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.131	4072814	27.633 ug/mlm
Spiked Amount 50.000		Recovery =	55.27%
Target Compounds			
1) T n-Nonane (C9)	2.627	3238189	20.250 ug/ml
2) T n-Decane (C10)	3.616	4239880	26.379 ug/ml
4) T n-Dodecane (C12)	5.588	5370468	33.299 ug/ml
6) T n-Tetradecane (C14)	7.369	6361806	38.535 ug/ml
7) T n-Hexadecane (C16)	8.960	7050455	42.208 ug/ml
8) T n-Octadecane (C18)	10.393	7097168	41.242 ug/ml
10) T n-Eicosane (C20)	11.695	6738198	39.360 ug/ml
11) T n-Heneicosane (C21)	12.304	6641047	38.405 ug/ml
13) T n-Docosane (C22)	12.886	6524339	37.712 ug/ml
14) T n-Tetracosane (C24)	13.985	6263886	36.185 ug/ml
15) T n-Hexacosane (C26)	15.002	6141917	36.496 ug/ml
16) T n-Octacosane (C28)	15.948	6161631	37.653 ug/mlm
17) T n-Tricontane (C30)	16.834	6450389	41.316 ug/mlm
18) T n-Dotriacontane (C32)	17.665	6043253	43.344 ug/ml
19) T n-Tetratriacontane (C34)	18.446	5597818	45.039 ug/ml
20) T n-Hexatriacontane (C36)	19.185	4555048	40.970 ug/mlm
21) T n-Octatriacontane (C38)	19.889	4314373	41.359 ug/mlm
22) T n-Tetracontane (C40)	20.711	4332506	45.247 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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