

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071624AL\
 Data File : FC066804.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2024 16:19
 Operator : YP/AJ
 Sample : P3245-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-CTW2-BL-EPH-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2024
 Supervised By :Ankita Jodhani 07/17/2024

Integration File: autoint1.e
 Quant Time: Jul 17 01:36:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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...	12.961	2515369	22.496 ug/ml
Spiked Amount 50.000		Recovery =	44.99%
Target Compounds			
1) T n-Nonane (C9)	3.289	2664619	18.779 ug/ml
2) T n-Decane (C10)	4.354	3413201	23.089 ug/ml
4) T n-Dodecane (C12)	6.372	3830570	25.551 ug/ml
6) T n-Tetradecane (C14)	8.167	4125028	28.193 ug/ml
7) T n-Hexadecane (C16)	9.769	4485375	29.969 ug/ml
8) T n-Octadecane (C18)	11.210	4699945	31.671 ug/ml
10) T n-Eicosane (C20)	12.520	4691196	33.656 ug/ml
11) T n-Heneicosane (C21)	13.131	4480426	32.894 ug/ml
13) T n-Docosane (C22)	13.717	4417139	32.885 ug/ml
14) T n-Tetracosane (C24)	14.820	4276827	32.154 ug/mlm
15) T n-Hexacosane (C26)	15.839	4199871	32.278 ug/ml
16) T n-Octacosane (C28)	16.789	4094276	32.455 ug/ml
17) T n-Tricontane (C30)	17.675	4123944	32.069 ug/ml
18) T n-Dotriacontane (C32)	18.508	4095981	32.535 ug/ml
19) T n-Tetratriacontane (C34)	19.292	4046006	32.704 ug/ml
20) T n-Hexatriacontane (C36)	20.032	3833599	32.956 ug/ml
21) T n-Octatriacontane (C38)	20.760	3753881	33.786 ug/ml
22) T n-Tetracontane (C40)	21.658	3460754	31.834 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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