

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011822AL\
 Data File : FC057977.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jan 2022 20:23
 Operator : AJ\MA
 Sample : N1139-05MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 POST-EX-BOTTOMMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2022
 Supervised By :Ankita Jodhani 01/19/2022

Integration File: autoint1.e
 Quant Time: Jan 19 00:43:52 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...	12.141	4286978	29.087 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
Target Compounds			
1) T n-Nonane (C9)	2.632	4165718	26.050 ug/ml
2) T n-Decane (C10)	3.622	5322903	33.117 ug/ml
4) T n-Dodecane (C12)	5.594	6137937	38.058 ug/ml
6) T n-Tetradecane (C14)	7.376	6815989	41.286 ug/ml
7) T n-Hexadecane (C16)	8.967	7673926	45.941 ug/ml
8) T n-Octadecane (C18)	10.402	8087038	46.994 ug/ml
10) T n-Eicosane (C20)	11.704	7877607	46.016 ug/ml
11) T n-Heneicosane (C21)	12.314	7704268	44.553 ug/ml
13) T n-Docosane (C22)	12.897	7596280	43.908 ug/ml
14) T n-Tetracosane (C24)	13.996	7346447	42.438 ug/ml
15) T n-Hexacosane (C26)	15.013	7019602	41.712 ug/ml
16) T n-Octacosane (C28)	15.958	6790946	41.498 ug/ml
17) T n-Tricontane (C30)	16.843	6583948	42.171 ug/ml
18) T n-Dotriacontane (C32)	17.672	6254638	44.860 ug/ml
19) T n-Tetratriacontane (C34)	18.452	5737175	46.160 ug/ml
20) T n-Hexatriacontane (C36)	19.190	4941502	44.446 ug/ml
21) T n-Octatriacontane (C38)	19.894	4544920	43.569 ug/ml
22) T n-Tetracontane (C40)	20.719	4518946	47.194 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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