

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061322AL\
 Data File : FD042889.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jun 2022 16:31
 Operator : UA/NP
 Sample : N1645-07
 Misc : 4 PPM WATER LOD
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 01:58:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 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...	13.011	4203604	32.187 ug/ml
Spiked Amount 50.000		Recovery =	64.37%
Target Compounds			
1) T n-Nonane (C9)	3.344	287943	2.079 ug/ml
2) T n-Decane (C10)	4.411	378449	2.741 ug/ml
4) T n-Dodecane (C12)	6.425	577803	4.077 ug/ml
6) T n-Tetradecane (C14)	8.219	481018	3.340 ug/ml
7) T n-Hexadecane (C16)	9.818	498714	3.381 ug/ml
8) T n-Octadecane (C18)	11.258	529290	3.516 ug/ml
10) T n-Eicosane (C20)	12.565	550793	3.663 ug/ml
11) T n-Heneicosane (C21)	13.176	556399	3.675 ug/ml
13) T n-Docosane (C22)	13.760	557860	3.691 ug/mlm
14) T n-Tetracosane (C24)	14.861	558320	3.720 ug/ml
15) T n-Hexacosane (C26)	15.880	526325	3.610 ug/ml
16) T n-Octacosane (C28)	16.827	518612	3.718 ug/ml
17) T n-Tricontane (C30)	17.712	534654	4.089 ug/ml
18) T n-Dotriacontane (C32)	18.542	532811	4.512 ug/ml
19) T n-Tetratriacontane (C34)	19.324	465504	4.379 ug/ml
20) T n-Hexatriacontane (C36)	20.063	386535	3.953 ug/mlm
21) T n-Octatriacontane (C38)	20.794	354078	3.882 ug/ml
22) T n-Tetracontane (C40)	21.693	341469	4.214 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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