

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063022AL\
 Data File : FE036307.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jun 2022 13:39
 Operator : YP\AJ
 Sample : N3214-08
 Misc : 5 PPM WATER LOQ
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 02:56:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 2022
 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...	13.310	6911171	44.641 ug/ml
Spiked Amount 50.000		Recovery =	89.28%
Target Compounds			
1) T n-Nonane (C9)	3.260	451513	2.510 ug/ml
2) T n-Decane (C10)	4.514	559689	3.114 ug/ml
4) T n-Dodecane (C12)	6.682	911713	4.922 ug/ml
6) T n-Tetradecane (C14)	8.508	693015	3.707 ug/ml
7) T n-Hexadecane (C16)	10.114	675326	3.606 ug/ml
8) T n-Octadecane (C18)	11.555	704804	3.788 ug/ml
10) T n-Eicosane (C20)	12.862	690381	3.811 ug/mlm
11) T n-Heneicosane (C21)	13.475	679403	3.782 ug/ml
13) T n-Docosane (C22)	14.060	678234	3.836 ug/ml
14) T n-Tetracosane (C24)	15.163	684845	3.998 ug/ml
15) T n-Hexacosane (C26)	16.184	665588	4.028 ug/ml
16) T n-Octacosane (C28)	17.133	667454	4.170 ug/ml
17) T n-Tricontane (C30)	18.020	717620	4.635 ug/mlm
18) T n-Dotriacontane (C32)	18.854	745371	5.101 ug/ml
19) T n-Tetratriacontane (C34)	19.636	694116	5.016 ug/ml
20) T n-Hexatriacontane (C36)	20.378	640721	4.773 ug/ml
21) T n-Octatriacontane (C38)	21.102	674030	5.068 ug/mlm
22) T n-Tetracontane (C40)	21.997	626386	4.480 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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