

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
 Data File : FE044011.D
 Signal(s) : FID1B.ch
 Acq On : 17 Aug 2023 03:00
 Operator : YP\AJ
 Sample : 03981-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC081023MS

Integration File: autoint1.e
 Quant Time: Aug 17 04:57:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 2023
 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...	13.386	4938502	31.647 ug/ml
Spiked Amount 50.000		Recovery =	63.29%
Target Compounds			
1) T n-Nonane (C9)	3.340	4100097	25.390 ug/ml
2) T n-Decane (C10)	4.591	5027633	30.505 ug/ml
4) T n-Dodecane (C12)	6.753	5731216	34.244 ug/ml
6) T n-Tetradecane (C14)	8.579	6325380	37.543 ug/ml
7) T n-Hexadecane (C16)	10.187	7010258	39.741 ug/ml
8) T n-Octadecane (C18)	11.631	7340498	40.522 ug/ml
10) T n-Eicosane (C20)	12.942	7400487	41.818 ug/ml
11) T n-Heneicosane (C21)	13.554	7067530	39.916 ug/ml
13) T n-Docosane (C22)	14.141	7069331	40.304 ug/ml
14) T n-Tetracosane (C24)	15.244	6910700	39.332 ug/ml
15) T n-Hexacosane (C26)	16.267	6630106	38.361 ug/ml
16) T n-Octacosane (C28)	17.217	6575628	39.300 ug/ml
17) T n-Tricontane (C30)	18.106	6537861	39.473 ug/ml
18) T n-Dotriacontane (C32)	18.939	6032914	38.209 ug/ml
19) T n-Tetratriacontane (C34)	19.723	5764414	38.792 ug/ml
20) T n-Hexatriacontane (C36)	20.464	5150880	36.850 ug/ml
21) T n-Octatriacontane (C38)	21.210	5035463	37.746 ug/ml
22) T n-Tetracontane (C40)	22.138	5225033	40.495 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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