

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091923AL\
 Data File : FC064617.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2023 15:14
 Operator : YP/AJ
 Sample : 04433-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PILE-2MS

Integration File: autoint1.e
 Quant Time: Sep 20 01:25:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 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...	12.944	5051166	34.679 ug/ml
Spiked Amount 50.000		Recovery =	69.36%
Target Compounds			
1) T n-Nonane (C9)	3.311	5129885	29.029 ug/ml
2) T n-Decane (C10)	4.370	6460890	35.964 ug/ml
4) T n-Dodecane (C12)	6.380	7701726	42.401 ug/ml
6) T n-Tetradecane (C14)	8.168	8290126	46.721 ug/ml
7) T n-Hexadecane (C16)	9.764	8809817	49.010 ug/ml
8) T n-Octadecane (C18)	11.200	8983209	49.616 ug/ml
10) T n-Eicosane (C20)	12.505	9037511	53.056 ug/ml
11) T n-Heneicosane (C21)	13.114	8690981	52.473 ug/ml
13) T n-Docosane (C22)	13.698	8607930	52.839 ug/ml
14) T n-Tetracosane (C24)	14.796	8404159	52.936 ug/ml
15) T n-Hexacosane (C26)	15.812	8066729	52.845 ug/ml
16) T n-Octacosane (C28)	16.759	7792248	52.651 ug/ml
17) T n-Tricontane (C30)	17.642	7575016	50.991 ug/ml
18) T n-Dotriacontane (C32)	18.472	7270959	49.822 ug/ml
19) T n-Tetratriacontane (C34)	19.250	7068757	49.722 ug/ml
20) T n-Hexatriacontane (C36)	19.987	6744529	48.968 ug/ml
21) T n-Octatriacontane (C38)	20.709	6680553	48.746 ug/ml
22) T n-Tetracontane (C40)	21.586	6456663	47.466 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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