

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050123AL\
 Data File : FC063499.D
 Signal(s) : FID1A.ch
 Acq On : 01 May 2023 17:09
 Operator : YP/AJ
 Sample : 02407-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 NORTH-ST-&-BAY-AVE-INTERSECTIONMS

Integration File: autoint1.e
 Quant Time: May 02 04:00:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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...	12.971	5246883	47.420 ug/ml
Spiked Amount 50.000		Recovery =	94.84%
Target Compounds			
1) T n-Nonane (C9)	3.300	4131577	29.428 ug/ml
2) T n-Decane (C10)	4.367	5189433	38.082 ug/ml
4) T n-Dodecane (C12)	6.386	6183922	45.968 ug/ml
6) T n-Tetradecane (C14)	8.181	6565560	48.499 ug/ml
7) T n-Hexadecane (C16)	9.781	7018899	51.687 ug/ml
8) T n-Octadecane (C18)	11.223	7210945	52.060 ug/ml
10) T n-Eicosane (C20)	12.528	7219452	53.736 ug/ml
11) T n-Heneicosane (C21)	13.140	6998337	51.998 ug/ml
13) T n-Docosane (C22)	13.725	6988026	52.402 ug/ml
14) T n-Tetracosane (C24)	14.827	6995988	52.032 ug/ml
15) T n-Hexacosane (C26)	15.844	6936825	51.824 ug/ml
16) T n-Octacosane (C28)	16.793	6897164	50.938 ug/ml
17) T n-Tricontane (C30)	17.677	6944656	50.202 ug/ml
18) T n-Dotriacontane (C32)	18.509	6784754	48.058 ug/ml
19) T n-Tetratriacontane (C34)	19.290	6653637	48.214 ug/ml
20) T n-Hexatriacontane (C36)	20.028	6135030	47.998 ug/ml
21) T n-Octatriacontane (C38)	20.756	5595405	45.442 ug/ml
22) T n-Tetracontane (C40)	21.652	4876261	41.437 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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