

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011223AL\
 Data File : FC062630.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jan 2023 18:30
 Operator : YP/AJ
 Sample : PB150210BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150210BSD

Integration File: autoint1.e
 Quant Time: Jan 13 02:33:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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...	12.997	4013622	38.102 ug/ml
Spiked Amount 50.000		Recovery =	76.20%
Target Compounds			
1) T n-Nonane (C9)	3.315	2277063	17.028 ug/ml
2) T n-Decane (C10)	4.382	3018518	23.274 ug/ml
4) T n-Dodecane (C12)	6.403	3942095	30.672 ug/ml
6) T n-Tetradecane (C14)	8.200	4121067	32.014 ug/ml
7) T n-Hexadecane (C16)	9.802	4507748	34.905 ug/ml
8) T n-Octadecane (C18)	11.245	4838070	37.360 ug/ml
10) T n-Eicosane (C20)	12.554	4681081	37.930 ug/ml
11) T n-Heneicosane (C21)	13.165	4611280	37.623 ug/ml
13) T n-Docosane (C22)	13.751	4568914	38.217 ug/ml
14) T n-Tetracosane (C24)	14.853	4838271	41.544 ug/ml
15) T n-Hexacosane (C26)	15.873	4361712	38.825 ug/ml
16) T n-Octacosane (C28)	16.821	4246047	38.671 ug/ml
17) T n-Tricontane (C30)	17.706	4264959	39.382 ug/ml
18) T n-Dotriacontane (C32)	18.536	4318364	39.556 ug/ml
19) T n-Tetratriacontane (C34)	19.318	4218537	38.802 ug/ml
20) T n-Hexatriacontane (C36)	20.055	3999471	35.956 ug/ml
21) T n-Octatriacontane (C38)	20.786	3540814	33.434 ug/ml
22) T n-Tetracontane (C40)	21.694	3276613	30.768 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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