

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011223AL\
 Data File : FC062629.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jan 2023 17:46
 Operator : YP/AJ
 Sample : PB150210BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150210BS

Integration File: autoint1.e
 Quant Time: Jan 13 02:32:57 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...	12.995	3750098	35.600 ug/ml
Spiked Amount 50.000		Recovery =	71.20%
Target Compounds			
1) T n-Nonane (C9)	3.315	2276507	17.024 ug/ml
2) T n-Decane (C10)	4.382	3033831	23.392 ug/ml
4) T n-Dodecane (C12)	6.402	3986091	31.015 ug/ml
6) T n-Tetradecane (C14)	8.198	4179022	32.464 ug/ml
7) T n-Hexadecane (C16)	9.800	4568049	35.372 ug/ml
8) T n-Octadecane (C18)	11.243	4918593	37.982 ug/ml
10) T n-Eicosane (C20)	12.552	4770131	38.652 ug/ml
11) T n-Heneicosane (C21)	13.164	4696903	38.322 ug/ml
13) T n-Docosane (C22)	13.750	4669525	39.059 ug/ml
14) T n-Tetracosane (C24)	14.851	4961762	42.604 ug/ml
15) T n-Hexacosane (C26)	15.871	4475512	39.838 ug/ml
16) T n-Octacosane (C28)	16.820	4365240	39.756 ug/ml
17) T n-Tricontane (C30)	17.704	4395068	40.584 ug/ml
18) T n-Dotriacontane (C32)	18.535	4452144	40.781 ug/ml
19) T n-Tetratriacontane (C34)	19.316	4318448	39.721 ug/ml
20) T n-Hexatriacontane (C36)	20.055	3937901	35.402 ug/ml
21) T n-Octatriacontane (C38)	20.788	3606727	34.057 ug/ml
22) T n-Tetracontane (C40)	21.692	3336760	31.332 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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