

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020624AL\
 Data File : FC065647.D
 Signal(s) : FID1A.ch
 Acq On : 06 Feb 2024 11:47
 Operator : YP/AJ
 Sample : PB158828BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 01:06:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010824.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 08 15:12:33 2024
 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...	12.922	4390020	32.568 ug/ml
Spiked Amount 50.000		Recovery =	65.14%
Target Compounds			
1) T n-Nonane (C9)	3.284	2176145	13.931 ug/ml
2) T n-Decane (C10)	4.346	2716347	17.171 ug/ml
4) T n-Dodecane (C12)	6.358	3333880	20.779 ug/ml
6) T n-Tetradecane (C14)	8.147	3901362	24.875 ug/ml
7) T n-Hexadecane (C16)	9.742	4566608	28.555 ug/ml
8) T n-Octadecane (C18)	11.178	5256320	32.093 ug/ml
10) T n-Eicosane (C20)	12.481	5646283	35.449 ug/ml
11) T n-Heneicosane (C21)	13.090	5599362	35.689 ug/ml
13) T n-Docosane (C22)	13.673	5626384	36.036 ug/ml
14) T n-Tetracosane (C24)	14.770	5606068	36.068 ug/ml
15) T n-Hexacosane (C26)	15.786	5575481	36.319 ug/ml
16) T n-Octacosane (C28)	16.731	5534816	36.721 ug/ml
17) T n-Tricontane (C30)	17.614	5616400	36.774 ug/ml
18) T n-Dotriacontane (C32)	18.443	5541333	36.802 ug/ml
19) T n-Tetratriacontane (C34)	19.222	5327664	37.105 ug/ml
20) T n-Hexatriacontane (C36)	19.959	5000248	36.298 ug/ml
21) T n-Octatriacontane (C38)	20.674	4830367	34.913 ug/ml
22) T n-Tetracontane (C40)	21.546	4732739	34.203 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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