

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020724AL\
 Data File : FC065662.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2024 13:34
 Operator : YP/AJ
 Sample : PB158828BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 02:06:11 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	5578716	41.386 ug/ml
Spiked Amount 50.000		Recovery =	82.77%
Target Compounds			
1) T n-Nonane (C9)	3.282	4231583	27.088 ug/ml
2) T n-Decane (C10)	4.345	5275114	33.345 ug/ml
4) T n-Dodecane (C12)	6.358	6116609	38.124 ug/ml
6) T n-Tetradecane (C14)	8.148	6377166	40.660 ug/ml
7) T n-Hexadecane (C16)	9.743	6904431	43.173 ug/ml
8) T n-Octadecane (C18)	11.178	7483608	45.691 ug/ml
10) T n-Eicosane (C20)	12.481	8041642	50.487 ug/ml
11) T n-Heneicosane (C21)	13.090	7908671	50.407 ug/ml
13) T n-Docosane (C22)	13.672	7961436	50.992 ug/ml
14) T n-Tetracosane (C24)	14.768	7905673	50.864 ug/ml
15) T n-Hexacosane (C26)	15.784	7908365	51.515 ug/ml
16) T n-Octacosane (C28)	16.729	7896023	52.387 ug/ml
17) T n-Tricontane (C30)	17.613	8016772	52.490 ug/ml
18) T n-Dotriacontane (C32)	18.442	8058074	53.516 ug/ml
19) T n-Tetratriacontane (C34)	19.223	8043575	56.021 ug/ml
20) T n-Hexatriacontane (C36)	19.958	7930583	57.569 ug/ml
21) T n-Octatriacontane (C38)	20.676	7972070	57.621 ug/ml
22) T n-Tetracontane (C40)	21.546	8034019	58.061 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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