

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041824AL\
 Data File : FC066214.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2024 17:25
 Operator : YP/AJ
 Sample : PB160356BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 03:34:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 041524.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 16 08:19:15 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...	13.010	4801192	48.930 ug/ml
Spiked Amount 50.000		Recovery =	97.86%
Target Compounds			
1) T n-Nonane (C9)	3.324	4741887	36.834 ug/ml
2) T n-Decane (C10)	4.393	6034595	46.281 ug/ml
4) T n-Dodecane (C12)	6.414	7049939	54.446 ug/ml
6) T n-Tetradecane (C14)	8.210	7711986	61.271 ug/ml
7) T n-Hexadecane (C16)	9.813	8203621	64.406 ug/ml
8) T n-Octadecane (C18)	11.257	8789422	69.052 ug/ml
10) T n-Eicosane (C20)	12.568	8959001	74.343 ug/ml
11) T n-Heneicosane (C21)	13.181	8702328	73.547 ug/ml
13) T n-Docosane (C22)	13.768	8679226	73.932 ug/ml
14) T n-Tetracosane (C24)	14.871	8546601	73.252 ug/ml
15) T n-Hexacosane (C26)	15.893	8421027	73.252 ug/ml
16) T n-Octacosane (C28)	16.844	8439120	74.465 ug/ml
17) T n-Tricontane (C30)	17.731	8456504	72.997 ug/ml
18) T n-Dotriacontane (C32)	18.565	8318178	72.450 ug/ml
19) T n-Tetratriacontane (C34)	19.350	8269286	75.298 ug/ml
20) T n-Hexatriacontane (C36)	20.090	8024111	77.738 ug/ml
21) T n-Octatriacontane (C38)	20.828	7629424	78.264 ug/ml
22) T n-Tetracontane (C40)	21.744	6923726	76.514 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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