

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041824AL\
 Data File : FC066213.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2024 16:45
 Operator : YP/AJ
 Sample : PB160356BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 03:34:28 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	4404992	44.893 ug/ml
Spiked Amount 50.000		Recovery =	89.79%
Target Compounds			
1) T n-Nonane (C9)	3.322	4739748	36.817 ug/ml
2) T n-Decane (C10)	4.391	6017857	46.153 ug/ml
4) T n-Dodecane (C12)	6.413	6999669	54.058 ug/ml
6) T n-Tetradecane (C14)	8.210	7628726	60.610 ug/ml
7) T n-Hexadecane (C16)	9.813	8085006	63.475 ug/ml
8) T n-Octadecane (C18)	11.257	8637136	67.856 ug/ml
10) T n-Eicosane (C20)	12.568	8806022	73.074 ug/ml
11) T n-Heneicosane (C21)	13.181	8566849	72.402 ug/ml
13) T n-Docosane (C22)	13.768	8532356	72.681 ug/ml
14) T n-Tetracosane (C24)	14.871	8433509	72.283 ug/ml
15) T n-Hexacosane (C26)	15.893	8336974	72.521 ug/ml
16) T n-Octacosane (C28)	16.844	8266093	72.938 ug/ml
17) T n-Tricontane (C30)	17.732	8306698	71.704 ug/ml
18) T n-Dotriacontane (C32)	18.566	8229074	71.674 ug/ml
19) T n-Tetratriacontane (C34)	19.350	8181250	74.496 ug/ml
20) T n-Hexatriacontane (C36)	20.091	7813904	75.701 ug/ml
21) T n-Octatriacontane (C38)	20.830	7335649	75.251 ug/ml
22) T n-Tetracontane (C40)	21.746	6153567	68.003 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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