

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021523AL\
 Data File : FE040359.D
 Signal(s) : FID1B.ch
 Acq On : 15 Feb 2023 11:32
 Operator : YP\AJ
 Sample : PB150849BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 01:47:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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...	13.331	4354153	35.108 ug/ml
Spiked Amount 50.000		Recovery =	70.22%
Target Compounds			
1) T n-Nonane (C9)	3.284	2987172	21.948 ug/ml
2) T n-Decane (C10)	4.535	3649564	27.467 ug/ml
4) T n-Dodecane (C12)	6.700	4206670	31.244 ug/ml
6) T n-Tetradecane (C14)	8.527	4452991	32.311 ug/ml
7) T n-Hexadecane (C16)	10.134	5090555	35.470 ug/ml
8) T n-Octadecane (C18)	11.577	5652019	37.996 ug/ml
10) T n-Eicosane (C20)	12.887	5758439	39.168 ug/ml
11) T n-Heneicosane (C21)	13.500	5680981	38.517 ug/ml
13) T n-Docosane (C22)	14.086	5723388	38.627 ug/ml
14) T n-Tetracosane (C24)	15.190	5673119	37.372 ug/ml
15) T n-Hexacosane (C26)	16.211	5557176	37.486 ug/ml
16) T n-Octacosane (C28)	17.162	5376871	35.879 ug/ml
17) T n-Tricontane (C30)	18.051	5235085	35.480 ug/ml
18) T n-Dotriacontane (C32)	18.885	5118556	34.949 ug/ml
19) T n-Tetratriacontane (C34)	19.670	4978381	36.195 ug/ml
20) T n-Hexatriacontane (C36)	20.410	4701649	35.446 ug/ml
21) T n-Octatriacontane (C38)	21.143	4676421	36.047 ug/ml
22) T n-Tetracontane (C40)	22.040	4655596	35.065 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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