

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020723AL\
 Data File : FE040232.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2023 19:28
 Operator : YP\AJ
 Sample : 01416-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B-01-SB01MS

Integration File: autoint1.e
 Quant Time: Feb 08 01:27:11 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...	13.335	5183066	41.791 ug/ml
Spiked Amount 50.000		Recovery =	83.58%
Target Compounds			
1) T n-Nonane (C9)	3.291	3294644	24.207 ug/ml
2) T n-Decane (C10)	4.540	3982391	29.972 ug/ml
4) T n-Dodecane (C12)	6.704	4724586	35.091 ug/ml
6) T n-Tetradecane (C14)	8.531	4984756	36.170 ug/ml
7) T n-Hexadecane (C16)	10.139	5484118	38.212 ug/ml
8) T n-Octadecane (C18)	11.581	5885728	39.567 ug/ml
10) T n-Eicosane (C20)	12.891	5861590	39.870 ug/ml
11) T n-Heneicosane (C21)	13.503	5726276	38.824 ug/ml
13) T n-Docosane (C22)	14.089	5727464	38.655 ug/ml
14) T n-Tetracosane (C24)	15.193	5643140	37.174 ug/ml
15) T n-Hexacosane (C26)	16.214	5463360	36.853 ug/ml
16) T n-Octacosane (C28)	17.166	5256296	35.074 ug/ml
17) T n-Tricontane (C30)	18.053	5102916	34.585 ug/ml
18) T n-Dotriacontane (C32)	18.886	4993437	34.094 ug/ml
19) T n-Tetratriacontane (C34)	19.672	4857560	35.316 ug/ml
20) T n-Hexatriacontane (C36)	20.412	4558799	34.369 ug/ml
21) T n-Octatriacontane (C38)	21.145	4463401	34.405 ug/ml
22) T n-Tetracontane (C40)	22.043	4269446	32.157 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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