

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042423AL\
 Data File : FE041513.D
 Signal(s) : FID1B.ch
 Acq On : 24 Apr 2023 12:19
 Operator : YP\AJ
 Sample : 02472-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 FP-1MS

Integration File: sample.E
 Quant Time: Apr 25 01:35:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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			
9) S ortho-Terphenyl (SURR)	11.983	4464409	23.796 ug/ml
Spiked Amount 50.000		Recovery =	47.59%
12) S 1-chlorooctadecane (S...	13.419	3632065	25.710 ug/ml
Spiked Amount 50.000		Recovery =	51.42%
Target Compounds			
1) T n-Nonane (C9)	3.363	4259149	28.975 ug/ml
2) T n-Decane (C10)	4.615	4788469	31.927 ug/ml
3) T A~Naphthalene (C11.7)	6.319	5588640	33.770 ug/ml
4) T n-Dodecane (C12)	6.781	5273981	34.687 ug/ml
5) T A~2-methylnaphthalene...	7.416	5517882	34.220 ug/ml
6) T n-Tetradecane (C14)	8.612	5585933	36.773 ug/ml
7) T n-Hexadecane (C16)	10.220	6078166	38.088 ug/ml
8) T n-Octadecane (C18)	11.665	6270184	38.253 ug/ml
10) T n-Eicosane (C20)	12.975	6157618	38.283 ug/ml
11) T n-Heneicosane (C21)	13.588	6013982	37.736 ug/ml
13) T n-Docosane (C22)	14.175	5897589	37.015 ug/ml
14) T n-Tetracosane (C24)	15.266	10932366	67.810 ug/ml
15) T n-Hexacosane (C26)	16.301	5564674	35.198 ug/ml
16) T n-Octacosane (C28)	17.250	5383156	34.985 ug/ml
17) T n-Tricontane (C30)	18.139	5277365	34.650 ug/ml
18) T n-Dotriacontane (C32)	18.971	5115556	34.337 ug/ml
19) T n-Tetratriacontane (C34)	19.754	4988643	35.411 ug/ml
20) T n-Hexatriacontane (C36)	20.493	4690568	35.075 ug/ml
21) T n-Octatriacontane (C38)	21.250	4676627	35.393 ug/ml
22) T n-Tetracontane (C40)	22.192	4804394	37.946 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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