

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042423AL\
 Data File : FE041514.D
 Signal(s) : FID1B.ch
 Acq On : 24 Apr 2023 12:49
 Operator : YP\AJ
 Sample : 02472-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 FP-1MSD

Integration File: sample.E
 Quant Time: Apr 25 01:35:59 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	4229488	22.544 ug/ml
Spiked Amount 50.000		Recovery =	45.09%
12) S 1-chlorooctadecane (S...	13.418	3428106	24.266 ug/ml
Spiked Amount 50.000		Recovery =	48.53%
Target Compounds			
1) T n-Nonane (C9)	3.362	3998514	27.202 ug/ml
2) T n-Decane (C10)	4.614	4501887	30.017 ug/ml
3) T A~Naphthalene (C11.7)	6.318	5254107	31.749 ug/ml
4) T n-Dodecane (C12)	6.781	4957191	32.604 ug/ml
5) T A~2-methylnaphthalene...	7.415	5183796	32.148 ug/ml
6) T n-Tetradecane (C14)	8.612	5254130	34.588 ug/ml
7) T n-Hexadecane (C16)	10.220	5724737	35.873 ug/ml
8) T n-Octadecane (C18)	11.664	5905189	36.026 ug/ml
10) T n-Eicosane (C20)	12.975	5798058	36.047 ug/ml
11) T n-Heneicosane (C21)	13.587	5662540	35.531 ug/ml
13) T n-Docosane (C22)	14.174	5561138	34.903 ug/ml
14) T n-Tetracosane (C24)	15.264	10331881	64.085 ug/ml
15) T n-Hexacosane (C26)	16.300	5267627	33.319 ug/ml
16) T n-Octacosane (C28)	17.249	5104422	33.173 ug/ml
17) T n-Tricontane (C30)	18.138	5001325	32.838 ug/ml
18) T n-Dotriacontane (C32)	18.969	4853183	32.576 ug/ml
19) T n-Tetratriacontane (C34)	19.753	4642266	32.953 ug/ml
20) T n-Hexatriacontane (C36)	20.492	4445245	33.241 ug/ml
21) T n-Octatriacontane (C38)	21.247	4438109	33.588 ug/ml
22) T n-Tetracontane (C40)	22.191	4521344	35.710 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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