

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048261.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2024 01:39
 Operator : YP\AJ
 Sample : P2513-04MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-14MS

Integration File: autoint1.e
 Quant Time: May 18 04:53:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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			
9) S ortho-Terphenyl (SURR)	11.961	5180858	35.912 ug/ml
Spiked Amount 50.000		Recovery =	71.82%
12) S 1-chlorooctadecane (S...	13.394	4293143	38.420 ug/ml
Spiked Amount 50.000		Recovery =	76.84%
Target Compounds			
1) T n-Nonane (C9)	3.345	4027618	31.251 ug/ml
2) T n-Decane (C10)	4.596	4543916	34.514 ug/ml
3) T A~Naphthalene (C11.7)	6.301	4981204	36.074 ug/ml
4) T n-Dodecane (C12)	6.761	4785667	35.898 ug/ml
5) T A~2-methylnaphthalene...	7.398	5235637	39.344 ug/ml
6) T n-Tetradecane (C14)	8.590	5160199	38.938 ug/ml
7) T n-Hexadecane (C16)	10.197	5268546	38.307 ug/ml
8) T n-Octadecane (C18)	11.639	5227592	37.528 ug/ml
10) T n-Eicosane (C20)	12.949	5241087	38.926 ug/ml
11) T n-Heneicosane (C21)	13.561	5064786	38.261 ug/ml
13) T n-Docosane (C22)	14.146	5046869	38.084 ug/ml
14) T n-Tetracosane (C24)	15.242	9261052	69.552 ug/ml
15) T n-Hexacosane (C26)	16.269	5061932	37.933 ug/ml
16) T n-Octacosane (C28)	17.218	5227705	39.263 ug/ml
17) T n-Tricontane (C30)	18.105	5200685	37.682 ug/ml
18) T n-Dotriacontane (C32)	18.935	5304620	38.404 ug/ml
19) T n-Tetratriacontane (C34)	19.718	5356491	39.322 ug/ml
20) T n-Hexatriacontane (C36)	20.458	5380337	39.737 ug/ml
21) T n-Octatriacontane (C38)	21.196	5571000	40.350 ug/ml
22) T n-Tetracontane (C40)	22.120	5313804	38.141 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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