

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101524AL\
 Data File : FE050673.D
 Signal(s) : FID1B.ch
 Acq On : 15 Oct 2024 16:28
 Operator : YP\AJ
 Sample : P4395-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 F05308-SOLIDMS

Integration File: autoint1.e
 Quant Time: Oct 16 02:48:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.859	5570771	35.335 ug/ml
Spiked Amount 50.000		Recovery =	70.67%
12) S 1-chlorooctadecane (S...	13.291	4664153	39.429 ug/ml
Spiked Amount 50.000		Recovery =	78.86%
Target Compounds			
1) T n-Nonane (C9)	3.251	4654759	32.945 ug/ml
2) T n-Decane (C10)	4.500	5318830	37.071 ug/ml
3) T A~Naphthalene (C11.7)	6.208	5979865	41.820 ug/ml
4) T n-Dodecane (C12)	6.665	5861227	40.722 ug/ml
5) T A~2-methylnaphthalene...	7.304	6010059	45.366 ug/ml
6) T n-Tetradecane (C14)	8.494	6805508	47.569 ug/ml
7) T n-Hexadecane (C16)	10.098	6491013	44.106 ug/ml
8) T n-Octadecane (C18)	11.540	6621149	44.327 ug/ml
10) T n-Eicosane (C20)	12.847	6582913	45.906 ug/ml
11) T n-Heneicosane (C21)	13.458	6268484	44.637 ug/ml
13) T n-Docosane (C22)	14.044	6035154	43.018 ug/ml
14) T n-Tetracosane (C24)	15.143	12163573	86.097 ug/ml
15) T n-Hexacosane (C26)	16.166	6132324	43.579 ug/ml
16) T n-Octacosane (C28)	17.114	6814316	46.568 ug/ml
17) T n-Tricontane (C30)	18.000	6314238	39.712 ug/ml
18) T n-Dotriacontane (C32)	18.830	6284870	38.768 ug/ml
19) T n-Tetratriacontane (C34)	19.614	6517613	44.370 ug/ml
20) T n-Hexatriacontane (C36)	20.353	6434536	50.740 ug/ml
21) T n-Octatriacontane (C38)	21.077	6630638	53.625 ug/ml
22) T n-Tetracontane (C40)	21.962	6045133	54.289 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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