

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050724AL\
 Data File : FE048019.D
 Signal(s) : FID1B.ch
 Acq On : 07 May 2024 18:23
 Operator : YP\AJ
 Sample : P2398-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-KKMS

Integration File: autoint1.e
 Quant Time: May 08 01:29:02 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)	11.974	5377439	37.275 ug/ml
Spiked Amount 50.000		Recovery =	74.55%
12) S 1-chlorooctadecane (S...	13.407	4433863	39.680 ug/mlm
Spiked Amount 50.000		Recovery =	79.36%
Target Compounds			
1) T n-Nonane (C9)	3.351	4841377	37.565 ug/ml
2) T n-Decane (C10)	4.604	5449970	41.396 ug/ml
3) T A~Naphthalene (C11.7)	6.313	5798815	41.995 ug/ml
4) T n-Dodecane (C12)	6.771	6058889	45.449 ug/ml
5) T A~2-methylnaphthalene...	7.410	6124947	46.026 ug/ml
6) T n-Tetradecane (C14)	8.601	6638507	50.094 ug/ml
7) T n-Hexadecane (C16)	10.209	6956249	50.579 ug/ml
8) T n-Octadecane (C18)	11.653	7179344	51.540 ug/ml
10) T n-Eicosane (C20)	12.963	7240473	53.775 ug/ml
11) T n-Heneicosane (C21)	13.575	7038855	53.174 ug/ml
13) T n-Docosane (C22)	14.162	6999267	52.817 ug/ml
14) T n-Tetracosane (C24)	15.260	12121826	91.037 ug/ml
15) T n-Hexacosane (C26)	16.286	6874574	51.517 ug/ml
16) T n-Octacosane (C28)	17.235	7056554	52.998 ug/ml
17) T n-Tricontane (C30)	18.122	7041793	51.022 ug/ml
18) T n-Dotriacontane (C32)	18.955	7052610	51.059 ug/ml
19) T n-Tetratriacontane (C34)	19.739	7296440	53.563 ug/ml
20) T n-Hexatriacontane (C36)	20.478	7320680	54.067 ug/ml
21) T n-Octatriacontane (C38)	21.223	7426552	53.789 ug/ml
22) T n-Tetracontane (C40)	22.151	7152385	51.337 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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