

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031423AL\
 Data File : FE040799.D
 Signal(s) : FID1B.ch
 Acq On : 14 Mar 2023 23:01
 Operator : YP\AJ
 Sample : 01905-10MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 02:28:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.881	7049286	37.735 ug/ml
Spiked Amount 50.000		Recovery =	75.47%
12) S 1-chlorooctadecane (S...	13.319	5660853	38.248 ug/ml
Spiked Amount 50.000		Recovery =	76.50%
Target Compounds			
1) T n-Nonane (C9)	3.275	5273656	34.272 ug/ml
2) T n-Decane (C10)	4.524	5881614	39.094 ug/ml
3) T A~Naphthalene (C11.7)	6.224	6931311	41.788 ug/ml
4) T n-Dodecane (C12)	6.687	6769212	44.218 ug/ml
5) T A~2-methylnaphthalene...	7.319	7012652	46.336 ug/ml
6) T n-Tetradecane (C14)	8.515	7363068	47.640 ug/ml
7) T n-Hexadecane (C16)	10.121	7869515	48.721 ug/ml
8) T n-Octadecane (C18)	11.566	8069531	47.525 ug/ml
10) T n-Eicosane (C20)	12.876	7759754	45.870 ug/ml
11) T n-Heneicosane (C21)	13.488	7575710	44.209 ug/ml
13) T n-Docosane (C22)	14.074	7503772	43.802 ug/ml
14) T n-Tetracosane (C24)	15.173	14312500	83.023 ug/ml
15) T n-Hexacosane (C26)	16.202	6945701	40.866 ug/ml
16) T n-Octacosane (C28)	17.151	6914059	41.227 ug/ml
17) T n-Tricontane (C30)	18.042	6514719	39.898 ug/ml
18) T n-Dotriacontane (C32)	18.875	6505566	38.011 ug/ml
19) T n-Tetratriacontane (C34)	19.660	6255669	40.461 ug/ml
20) T n-Hexatriacontane (C36)	20.402	6093837	41.946 ug/ml
21) T n-Octatriacontane (C38)	21.132	6017825	43.780 ug/ml
22) T n-Tetracontane (C40)	22.028	6283667	40.666 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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