

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031924AL\
 Data File : FE047213.D
 Signal(s) : FID1B.ch
 Acq On : 19 Mar 2024 16:24
 Operator : YP\AJ
 Sample : P1792-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:23:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 031324.M
 Quant Title : GC Extractables
 Qlast Update : Thu Mar 14 01:54:27 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)	11.976	5130771	31.097 ug/ml
Spiked Amount 50.000		Recovery =	62.19%
12) S 1-chlorooctadecane (S...	13.409	4622481	36.255 ug/ml
Spiked Amount 50.000		Recovery =	72.51%
Target Compounds			
1) T n-Nonane (C9)	3.366	4625600	30.766 ug/ml
2) T n-Decane (C10)	4.617	5213874	34.008 ug/ml
3) T A~Naphthalene (C11.7)	6.318	5993315	37.591 ug/ml
4) T n-Dodecane (C12)	6.780	5874089	38.176 ug/ml
5) T A~2-methylnaphthalene...	7.413	6453402	42.050 ug/ml
6) T n-Tetradecane (C14)	8.609	6930976	45.489 ug/ml
7) T n-Hexadecane (C16)	10.215	7638636	48.528 ug/ml
8) T n-Octadecane (C18)	11.658	7969951	50.046 ug/ml
10) T n-Eicosane (C20)	12.968	8287412	53.917 ug/ml
11) T n-Heneicosane (C21)	13.578	8099588	53.531 ug/ml
13) T n-Docosane (C22)	14.163	8265996	54.940 ug/ml
14) T n-Tetracosane (C24)	15.264	6050521	40.515 ug/ml
15) T n-Hexacosane (C26)	16.284	7505897	51.525 ug/ml
16) T n-Octacosane (C28)	17.230	7733329	54.807 ug/mlm
17) T n-Tricontane (C30)	18.116	7446084	52.673 ug/ml
18) T n-Dotriacontane (C32)	18.947	7361361	53.380 ug/ml
19) T n-Tetratriacontane (C34)	19.730	7150433	54.768 ug/mlm
20) T n-Hexatriacontane (C36)	20.466	6876790	55.201 ug/mlm
21) T n-Octatriacontane (C38)	21.208	6917517	55.709 ug/mlm
22) T n-Tetracontane (C40)	22.135	6831891	58.085 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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