

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032524AL\
 Data File : FE047303.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2024 14:01
 Operator : YP\AJ
 Sample : PB159754BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 26 01:15:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 01:31:33 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)	11.983	7470213	47.702 ug/ml
Spiked Amount 50.000		Recovery =	95.40%
12) S 1-chlorooctadecane (S...	13.416	6328226	52.179 ug/ml
Spiked Amount 50.000		Recovery =	104.36%
Target Compounds			
1) T n-Nonane (C9)	3.374	5628763	38.544 ug/mlm
2) T n-Decane (C10)	4.622	6046526	40.563 ug/ml
3) T A~Naphthalene (C11.7)	6.325	6576067	42.387 ug/ml
4) T n-Dodecane (C12)	6.784	6533457	43.686 ug/ml
5) T A~2-methylnaphthalene...	7.420	6546420	43.744 ug/ml
6) T n-Tetradecane (C14)	8.614	6621476	44.894 ug/ml
7) T n-Hexadecane (C16)	10.219	6559906	43.340 ug/ml
8) T n-Octadecane (C18)	11.662	6653077	43.790 ug/ml
10) T n-Eicosane (C20)	12.971	6646077	45.680 ug/ml
11) T n-Heneicosane (C21)	13.583	6455616	45.168 ug/ml
13) T n-Docosane (C22)	14.168	6399315	45.080 ug/ml
14) T n-Tetracosane (C24)	15.268	10685878	75.800 ug/ml
15) T n-Hexacosane (C26)	16.290	6268932	45.082 ug/ml
16) T n-Octacosane (C28)	17.237	6384157	46.722 ug/ml
17) T n-Tricontane (C30)	18.124	6323599	45.544 ug/ml
18) T n-Dotriacontane (C32)	18.954	6226796	45.142 ug/ml
19) T n-Tetratriacontane (C34)	19.735	6293075	45.918 ug/ml
20) T n-Hexatriacontane (C36)	20.475	6203724	45.426 ug/ml
21) T n-Octatriacontane (C38)	21.219	6231671	44.956 ug/ml
22) T n-Tetracontane (C40)	22.149	6164559	43.030 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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