

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032524AL\
 Data File : FE047304.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2024 14:32
 Operator : YP\AJ
 Sample : PB159754BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 26 01:15:56 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)	11.984	6861601	43.815 ug/ml
Spiked Amount 50.000		Recovery =	87.63%
12) S 1-chlorooctadecane (S...	13.416	5791633	47.754 ug/ml
Spiked Amount 50.000		Recovery =	95.51%
Target Compounds			
1) T n-Nonane (C9)	3.374	5204503	35.639 ug/mlm
2) T n-Decane (C10)	4.623	5581522	37.443 ug/ml
3) T A~Naphthalene (C11.7)	6.325	6054444	39.025 ug/ml
4) T n-Dodecane (C12)	6.785	6022978	40.273 ug/ml
5) T A~2-methylnaphthalene...	7.421	6016082	40.200 ug/ml
6) T n-Tetradecane (C14)	8.613	6096958	41.337 ug/ml
7) T n-Hexadecane (C16)	10.219	6034602	39.869 ug/ml
8) T n-Octadecane (C18)	11.662	6112898	40.235 ug/ml
10) T n-Eicosane (C20)	12.972	6112643	42.013 ug/ml
11) T n-Heneicosane (C21)	13.583	5936139	41.534 ug/ml
13) T n-Docosane (C22)	14.167	5882871	41.442 ug/ml
14) T n-Tetracosane (C24)	15.264	9811198	69.595 ug/ml
15) T n-Hexacosane (C26)	16.289	5753115	41.373 ug/ml
16) T n-Octacosane (C28)	17.237	5861552	42.898 ug/ml
17) T n-Tricontane (C30)	18.122	5799772	41.772 ug/ml
18) T n-Dotriacontane (C32)	18.953	5718774	41.459 ug/ml
19) T n-Tetratriacontane (C34)	19.735	5786888	42.224 ug/ml
20) T n-Hexatriacontane (C36)	20.474	5707408	41.791 ug/ml
21) T n-Octatriacontane (C38)	21.218	5728633	41.327 ug/ml
22) T n-Tetracontane (C40)	22.148	5684262	39.678 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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