

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011124AL\
 Data File : FE046176.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jan 2024 14:28
 Operator : YP\AJ
 Sample : PB158374BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 01:47:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:49:54 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)	11.834	7399423	40.718 ug/ml
Spiked Amount	50.000	Recovery =	81.44%
12) S 1-chlorooctadecane (S...	13.275	5944217	44.489 ug/ml
Spiked Amount	50.000	Recovery =	88.98%
Target Compounds			
1) T n-Nonane (C9)	3.231	5331982	34.839 ug/ml
2) T n-Decane (C10)	4.475	5550284	35.763 ug/ml
3) T A~Naphthalene (C11.7)	6.173	6589353	39.622 ug/ml
4) T n-Dodecane (C12)	6.636	6038165	38.672 ug/ml
5) T A~2-methylnaphthalene...	7.268	6596424	41.432 ug/ml
6) T n-Tetradecane (C14)	8.464	6456661	41.449 ug/ml
7) T n-Hexadecane (C16)	10.074	6829837	43.129 ug/ml
8) T n-Octadecane (C18)	11.519	6984506	44.376 ug/ml
10) T n-Eicosane (C20)	12.831	6949709	45.940 ug/ml
11) T n-Heneicosane (C21)	13.443	6628579	45.077 ug/ml
13) T n-Docosane (C22)	14.032	6517345	44.587 ug/ml
14) T n-Tetracosane (C24)	15.136	14238423	98.174 ug/ml
15) T n-Hexacosane (C26)	16.162	6112982	42.639 ug/ml
16) T n-Octacosane (C28)	17.111	7555152	52.679 ug/mlm
17) T n-Tricontane (C30)	18.005	5993660	40.324 ug/ml
18) T n-Dotriacontane (C32)	18.839	6659797	44.529 ug/mlm
19) T n-Tetratriacontane (C34)	19.625	5926072	41.367 ug/ml
20) T n-Hexatriacontane (C36)	20.370	5918685	40.594 ug/ml
21) T n-Octatriacontane (C38)	21.102	6345009	43.029 ug/ml
22) T n-Tetracontane (C40)	22.000	6575087	42.006 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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