

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040006.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 19:25
 Operator : YP\AJ
 Sample : 01260-10MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 23:47:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 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)	11.907	5388380	35.088 ug/ml
Spiked Amount 50.000		Recovery =	70.18%
12) S 1-chlorooctadecane (S...	13.343	4419868	37.875 ug/ml
Spiked Amount 50.000		Recovery =	75.75%
Target Compounds			
1) T n-Nonane (C9)	3.306	3867706	30.470 ug/ml
2) T n-Decane (C10)	4.552	4388517	35.338 ug/ml
3) T A~Naphthalene (C11.7)	6.252	4886273	34.648 ug/ml
4) T n-Dodecane (C12)	6.714	4800715	38.184 ug/ml
5) T A~2-methylnaphthalene...	7.346	4814207	36.756 ug/ml
6) T n-Tetradecane (C14)	8.541	5049434	39.260 ug/ml
7) T n-Hexadecane (C16)	10.147	5565656	41.256 ug/ml
8) T n-Octadecane (C18)	11.590	5950976	42.469 ug/ml
10) T n-Eicosane (C20)	12.900	5889624	42.508 ug/ml
11) T n-Heneicosane (C21)	13.510	5742654	41.154 ug/ml
13) T n-Docosane (C22)	14.097	5715997	41.180 ug/ml
14) T n-Tetracosane (C24)	15.189	10476381	76.092 ug/ml
15) T n-Hexacosane (C26)	16.223	5454334	40.867 ug/ml
16) T n-Octacosane (C28)	17.171	5276737	40.535 ug/ml
17) T n-Tricontane (C30)	18.059	5145207	40.346 ug/ml
18) T n-Dotriacontane (C32)	18.891	5114892	40.459 ug/ml
19) T n-Tetratriacontane (C34)	19.675	4865594	39.376 ug/ml
20) T n-Hexatriacontane (C36)	20.415	4697439	39.843 ug/ml
21) T n-Octatriacontane (C38)	21.148	4421450	36.994 ug/ml
22) T n-Tetracontane (C40)	22.049	4379890	36.088 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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