

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020323AL\
 Data File : FE040188.D
 Signal(s) : FID1B.ch
 Acq On : 02 Feb 2023 17:20
 Operator : YP\AJ
 Sample : PB150627BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 23:07:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.901	6783430	41.909 ug/ml
Spiked Amount 50.000		Recovery =	83.82%
12) S 1-chlorooctadecane (S...	13.338	5535386	44.632 ug/ml
Spiked Amount 50.000		Recovery =	89.26%
Target Compounds			
1) T n-Nonane (C9)	3.296	4337862	31.872 ug/ml
2) T n-Decane (C10)	4.544	4567439	34.376 ug/ml
3) T A~Naphthalene (C11.7)	6.244	5236103	35.777 ug/ml
4) T n-Dodecane (C12)	6.706	5006204	37.183 ug/ml
5) T A~2-methylnaphthalene...	7.339	5248315	38.774 ug/ml
6) T n-Tetradecane (C14)	8.534	5595020	40.598 ug/ml
7) T n-Hexadecane (C16)	10.141	6235034	43.444 ug/ml
8) T n-Octadecane (C18)	11.584	6514756	43.796 ug/ml
10) T n-Eicosane (C20)	12.894	6477593	44.060 ug/ml
11) T n-Heneicosane (C21)	13.506	6341728	42.997 ug/ml
13) T n-Docosane (C22)	14.092	6342477	42.806 ug/ml
14) T n-Tetracosane (C24)	15.186	11951961	78.734 ug/ml
15) T n-Hexacosane (C26)	16.218	6148328	41.473 ug/ml
16) T n-Octacosane (C28)	17.169	6132450	40.920 ug/ml
17) T n-Tricontane (C30)	18.059	5864869	39.749 ug/ml
18) T n-Dotriacontane (C32)	18.891	5777620	39.449 ug/ml
19) T n-Tetratriacontane (C34)	19.675	5289539	38.457 ug/ml
20) T n-Hexatriacontane (C36)	20.416	4584109	34.560 ug/ml
21) T n-Octatriacontane (C38)	21.148	4010766	30.916 ug/ml
22) T n-Tetracontane (C40)	22.046	3610115	27.191 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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