

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030423AL\
 Data File : FE040670.D
 Signal(s) : FID1B.ch
 Acq On : 03 Mar 2023 15:08
 Operator : YP\AJ
 Sample : PB151189BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 23:32:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.885	7432780	39.788 ug/ml
Spiked Amount 50.000		Recovery =	79.58%
12) S 1-chlorooctadecane (S...	13.323	6013987	40.634 ug/ml
Spiked Amount 50.000		Recovery =	81.27%
Target Compounds			
1) T n-Nonane (C9)	3.285	5739511	37.300 ug/ml
2) T n-Decane (C10)	4.530	6199172	41.205 ug/ml
3) T A~Naphthalene (C11.7)	6.229	7308670	44.063 ug/ml
4) T n-Dodecane (C12)	6.692	6930011	45.268 ug/ml
5) T A~2-methylnaphthalene...	7.324	7069475	46.711 ug/ml
6) T n-Tetradecane (C14)	8.520	6967842	45.083 ug/ml
7) T n-Hexadecane (C16)	10.125	7141669	44.215 ug/ml
8) T n-Octadecane (C18)	11.569	7259399	42.754 ug/ml
10) T n-Eicosane (C20)	12.879	6941470	41.033 ug/ml
11) T n-Heneicosane (C21)	13.490	6773164	39.526 ug/ml
13) T n-Docosane (C22)	14.077	6725338	39.258 ug/ml
14) T n-Tetracosane (C24)	15.175	13148929	76.274 ug/ml
15) T n-Hexacosane (C26)	16.204	6346678	37.342 ug/ml
16) T n-Octacosane (C28)	17.153	6321095	37.692 ug/ml
17) T n-Tricontane (C30)	18.044	5985322	36.656 ug/ml
18) T n-Dotriacontane (C32)	18.875	5913225	34.550 ug/ml
19) T n-Tetratriacontane (C34)	19.661	5733284	37.083 ug/ml
20) T n-Hexatriacontane (C36)	20.402	5445081	37.480 ug/ml
21) T n-Octatriacontane (C38)	21.132	5289333	38.480 ug/mlm
22) T n-Tetracontane (C40)	22.030	5389478	34.879 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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