

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
 Data File : FE041069.D
 Signal(s) : FID1B.ch
 Acq On : 29 Mar 2023 13:16
 Operator : YP\AJ
 Sample : PB151762BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151762BS

Integration File: autoint1.e
 Quant Time: Mar 30 01:44:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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)	11.856	6991825	37.202 ug/ml
Spiked Amount 50.000		Recovery =	74.40%
12) S 1-chlorooctadecane (S...	13.295	5662222	39.354 ug/ml
Spiked Amount 50.000		Recovery =	78.71%
Target Compounds			
1) T n-Nonane (C9)	3.276	7347865	42.348 ug/ml
2) T n-Decane (C10)	4.511	7416555	43.571 ug/ml
3) T A~Naphthalene (C11.7)	6.204	7770859	42.485 ug/ml
4) T n-Dodecane (C12)	6.666	7569185	43.636 ug/ml
5) T A~2-methylnaphthalene...	7.298	7248569	43.768 ug/ml
6) T n-Tetradecane (C14)	8.492	7424592	42.581 ug/ml
7) T n-Hexadecane (C16)	10.098	7431617	41.785 ug/ml
8) T n-Octadecane (C18)	11.542	7213221	40.398 ug/ml
10) T n-Eicosane (C20)	12.851	6969594	40.860 ug/ml
11) T n-Heneicosane (C21)	13.463	6573654	38.855 ug/ml
13) T n-Docosane (C22)	14.050	6433952	38.879 ug/ml
14) T n-Tetracosane (C24)	15.147	12657991	78.239 ug/ml
15) T n-Hexacosane (C26)	16.176	6157972	39.725 ug/ml
16) T n-Octacosane (C28)	17.125	6271532	40.942 ug/ml
17) T n-Tricontane (C30)	18.017	6151249	40.242 ug/ml
18) T n-Dotriacontane (C32)	18.849	5994526	38.395 ug/ml
19) T n-Tetratriacontane (C34)	19.634	5524400	35.649 ug/ml
20) T n-Hexatriacontane (C36)	20.374	4615825	30.388 ug/ml
21) T n-Octatriacontane (C38)	21.101	3723690	23.836 ug/ml
22) T n-Tetracontane (C40)	21.987	3423997	21.453 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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