

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
 Data File : FE041073.D
 Signal(s) : FID1B.ch
 Acq On : 29 Mar 2023 15:19
 Operator : YP\AJ
 Sample : PB151765BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151765BSD

Integration File: autoint1.e
 Quant Time: Mar 30 01:44:42 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)	11.857	8584924	45.679 ug/ml
Spiked Amount 50.000		Recovery =	91.36%
12) S 1-chlorooctadecane (S...	13.296	6994106	48.611 ug/ml
Spiked Amount 50.000		Recovery =	97.22%
Target Compounds			
1) T n-Nonane (C9)	3.266	7540325	43.457 ug/ml
2) T n-Decane (C10)	4.508	7877634	46.280 ug/ml
3) T A~Naphthalene (C11.7)	6.203	8716482	47.655 ug/ml
4) T n-Dodecane (C12)	6.666	8294320	47.817 ug/ml
5) T A~2-methylnaphthalene...	7.298	8243697	49.777 ug/ml
6) T n-Tetradecane (C14)	8.494	8290743	47.548 ug/ml
7) T n-Hexadecane (C16)	10.100	8487440	47.722 ug/ml
8) T n-Octadecane (C18)	11.542	8404105	47.068 ug/ml
10) T n-Eicosane (C20)	12.852	8261939	48.436 ug/ml
11) T n-Heneicosane (C21)	13.463	7815298	46.194 ug/ml
13) T n-Docosane (C22)	14.050	7668750	46.341 ug/ml
14) T n-Tetracosane (C24)	15.147	14731714	91.057 ug/ml
15) T n-Hexacosane (C26)	16.178	7200302	46.449 ug/ml
16) T n-Octacosane (C28)	17.127	7252477	47.346 ug/ml
17) T n-Tricontane (C30)	18.019	7039381	46.053 ug/ml
18) T n-Dotriacontane (C32)	18.851	6918130	44.311 ug/ml
19) T n-Tetratriacontane (C34)	19.636	6894499	44.490 ug/ml
20) T n-Hexatriacontane (C36)	20.377	6867641	45.212 ug/ml
21) T n-Octatriacontane (C38)	21.105	6880419	44.044 ug/ml
22) T n-Tetracontane (C40)	21.993	7182076	44.999 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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