

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061223AL\
 Data File : FE042553.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2023 15:04
 Operator : YP\AJ
 Sample : PB153351BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153351BSD

Integration File: autoint1.e
 Quant Time: Jun 13 01:49:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.949	8536133	48.342 ug/ml
Spiked Amount 50.000		Recovery =	96.68%
12) S 1-chlorooctadecane (S...	13.383	6480750	48.772 ug/ml
Spiked Amount 50.000		Recovery =	97.54%
Target Compounds			
1) T n-Nonane (C9)	3.336	6849631	47.502 ug/ml
2) T n-Decane (C10)	4.583	7405697	50.026 ug/ml
3) T A~Naphthalene (C11.7)	6.287	8118802	49.760 ug/ml
4) T n-Dodecane (C12)	6.747	7881527	52.560 ug/ml
5) T A~2-methylnaphthalene...	7.384	7828652	49.329 ug/ml
6) T n-Tetradecane (C14)	8.577	7914823	52.833 ug/ml
7) T n-Hexadecane (C16)	10.184	8136687	52.235 ug/ml
8) T n-Octadecane (C18)	11.629	8053226	50.927 ug/ml
10) T n-Eicosane (C20)	12.939	7913221	52.204 ug/ml
11) T n-Heneicosane (C21)	13.551	7527090	50.806 ug/ml
13) T n-Docosane (C22)	14.137	7374724	50.306 ug/ml
14) T n-Tetracosane (C24)	15.235	13785052	95.493 ug/ml
15) T n-Hexacosane (C26)	16.264	6892628	49.767 ug/ml
16) T n-Octacosane (C28)	17.213	6729966	50.267 ug/ml
17) T n-Tricontane (C30)	18.102	6724228	49.812 ug/ml
18) T n-Dotriacontane (C32)	18.933	6614945	49.516 ug/ml
19) T n-Tetratriacontane (C34)	19.718	6775971	51.524 ug/ml
20) T n-Hexatriacontane (C36)	20.459	6638762	51.078 ug/ml
21) T n-Octatriacontane (C38)	21.206	6890564	50.788 ug/ml
22) T n-Tetracontane (C40)	22.140	7171893	51.552 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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