

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020923AL\
 Data File : FE040285.D
 Signal(s) : FID1B.ch
 Acq On : 09 Feb 2023 15:24
 Operator : YP\AJ
 Sample : PB150754BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB150754BS

Integration File: autoint1.e
 Quant Time: Feb 09 23:46:53 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)	11.897	6337121	39.152 ug/ml
Spiked Amount 50.000		Recovery =	78.30%
12) S 1-chlorooctadecane (S...	13.335	5093690	41.070 ug/ml
Spiked Amount 50.000		Recovery =	82.14%
Target Compounds			
1) T n-Nonane (C9)	3.299	5638667	41.429 ug/ml
2) T n-Decane (C10)	4.544	5820281	43.805 ug/ml
3) T A~Naphthalene (C11.7)	6.242	6366389	43.500 ug/ml
4) T n-Dodecane (C12)	6.705	6120119	45.456 ug/ml
5) T A~2-methylnaphthalene...	7.336	6078727	44.909 ug/ml
6) T n-Tetradecane (C14)	8.532	6161671	44.709 ug/ml
7) T n-Hexadecane (C16)	10.138	6441583	44.883 ug/ml
8) T n-Octadecane (C18)	11.581	6605573	44.406 ug/ml
10) T n-Eicosane (C20)	12.891	6521281	44.357 ug/ml
11) T n-Heneicosane (C21)	13.504	6364795	43.153 ug/ml
13) T n-Docosane (C22)	14.090	6333992	42.748 ug/ml
14) T n-Tetracosane (C24)	15.187	11651891	76.757 ug/ml
15) T n-Hexacosane (C26)	16.215	6068937	40.938 ug/ml
16) T n-Octacosane (C28)	17.164	6038961	40.296 ug/ml
17) T n-Tricontane (C30)	18.054	5719266	38.762 ug/ml
18) T n-Dotriacontane (C32)	18.887	5660681	38.650 ug/ml
19) T n-Tetratriacontane (C34)	19.671	5475383	39.808 ug/ml
20) T n-Hexatriacontane (C36)	20.413	5219569	39.351 ug/ml
21) T n-Octatriacontane (C38)	21.145	5253622	40.496 ug/ml
22) T n-Tetracontane (C40)	22.043	5318275	40.056 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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