

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091523AL\
 Data File : FE044310.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2023 17:38
 Operator : YP\AJ
 Sample : PB155600BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB155600BS

Integration File: autoint1.e
 Quant Time: Sep 16 03:45:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.932	8534499	45.049 ug/ml
Spiked Amount 50.000		Recovery =	90.10%
12) S 1-chlorooctadecane (S...	13.369	6692734	48.446 ug/ml
Spiked Amount 50.000		Recovery =	96.89%
Target Compounds			
1) T n-Nonane (C9)	3.329	7434590	45.574 ug/ml
2) T n-Decane (C10)	4.575	8018209	48.241 ug/ml
3) T A~Naphthalene (C11.7)	6.271	8646749	48.287 ug/ml
4) T n-Dodecane (C12)	6.733	8389342	49.884 ug/ml
5) T A~2-methylnaphthalene...	7.366	8487139	49.506 ug/ml
6) T n-Tetradecane (C14)	8.562	8358225	49.838 ug/ml
7) T n-Hexadecane (C16)	10.169	8440037	48.833 ug/ml
8) T n-Octadecane (C18)	11.615	8468094	48.647 ug/ml
10) T n-Eicosane (C20)	12.925	8471333	51.214 ug/ml
11) T n-Heneicosane (C21)	13.537	8120826	50.205 ug/ml
13) T n-Docosane (C22)	14.125	7998052	50.063 ug/ml
14) T n-Tetracosane (C24)	15.215	15045876	96.215 ug/ml
15) T n-Hexacosane (C26)	16.253	7446787	49.397 ug/ml
16) T n-Octacosane (C28)	17.201	7372794	51.090 ug/ml
17) T n-Tricontane (C30)	18.093	7187045	49.470 ug/ml
18) T n-Dotriacontane (C32)	18.924	7016661	49.258 ug/ml
19) T n-Tetratriacontane (C34)	19.709	7013641	50.119 ug/ml
20) T n-Hexatriacontane (C36)	20.453	6888577	50.247 ug/ml
21) T n-Octatriacontane (C38)	21.195	7087469	51.057 ug/ml
22) T n-Tetracontane (C40)	22.119	7299416	52.794 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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