

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091523AL\
 Data File : FE044311.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2023 18:09
 Operator : YP\AJ
 Sample : PB155600BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB155600BSD

Integration File: autoint1.e
 Quant Time: Sep 16 03:46:01 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	8342853	44.037 ug/ml
Spiked Amount	50.000	Recovery =	88.07%
12) S 1-chlorooctadecane (S...	13.370	6539161	47.335 ug/ml
Spiked Amount	50.000	Recovery =	94.67%
Target Compounds			
1) T n-Nonane (C9)	3.330	7330406	44.935 ug/ml
2) T n-Decane (C10)	4.575	7898506	47.520 ug/ml
3) T A~Naphthalene (C11.7)	6.272	8485646	47.387 ug/ml
4) T n-Dodecane (C12)	6.734	8246073	49.032 ug/ml
5) T A~2-methylnaphthalene...	7.367	8323519	48.552 ug/ml
6) T n-Tetradecane (C14)	8.562	8197066	48.878 ug/ml
7) T n-Hexadecane (C16)	10.170	8262889	47.808 ug/ml
8) T n-Octadecane (C18)	11.615	8267472	47.495 ug/ml
10) T n-Eicosane (C20)	12.926	8272032	50.009 ug/ml
11) T n-Heneicosane (C21)	13.538	7929993	49.025 ug/ml
13) T n-Docosane (C22)	14.125	7815390	48.919 ug/ml
14) T n-Tetracosane (C24)	15.215	14811221	94.714 ug/ml
15) T n-Hexacosane (C26)	16.253	7321108	48.563 ug/ml
16) T n-Octacosane (C28)	17.203	7258323	50.296 ug/ml
17) T n-Tricontane (C30)	18.092	7094933	48.836 ug/ml
18) T n-Dotriacontane (C32)	18.924	6927028	48.629 ug/ml
19) T n-Tetratriacontane (C34)	19.710	6923860	49.478 ug/ml
20) T n-Hexatriacontane (C36)	20.452	6743728	49.190 ug/ml
21) T n-Octatriacontane (C38)	21.194	7002307	50.443 ug/ml
22) T n-Tetracontane (C40)	22.118	7294952	52.762 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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