

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043674.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2023 12:31
 Operator : YP\AJ
 Sample : PB154559BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154559BSD

Integration File: autoint1.e
 Quant Time: Aug 02 15:56:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.944	9105251	44.184 ug/ml
Spiked Amount 50.000		Recovery =	88.37%
12) S 1-chlorooctadecane (S...	13.382	7019674	44.984 ug/ml
Spiked Amount 50.000		Recovery =	89.97%
Target Compounds			
1) T n-Nonane (C9)	3.342	7913113	49.002 ug/ml
2) T n-Decane (C10)	4.588	8397787	50.953 ug/ml
3) T A~Naphthalene (C11.7)	6.281	9551954	52.463 ug/ml
4) T n-Dodecane (C12)	6.746	8818997	52.694 ug/ml
5) T A~2-methylnaphthalene...	7.376	9480640	53.254 ug/ml
6) T n-Tetradecane (C14)	8.575	8923951	52.967 ug/ml
7) T n-Hexadecane (C16)	10.182	9131237	51.764 ug/ml
8) T n-Octadecane (C18)	11.628	9361285	51.678 ug/ml
10) T n-Eicosane (C20)	12.939	9565279	54.051 ug/ml
11) T n-Heneicosane (C21)	13.551	9319363	52.633 ug/ml
13) T n-Docosane (C22)	14.138	9266899	52.833 ug/ml
14) T n-Tetracosane (C24)	15.242	7943962	45.213 ug/ml
15) T n-Hexacosane (C26)	16.267	9026755	52.228 ug/ml
16) T n-Octacosane (C28)	17.216	8928954	53.365 ug/ml
17) T n-Tricontane (C30)	18.107	8629515	52.102 ug/ml
18) T n-Dotriacontane (C32)	18.938	8178705	51.799 ug/ml
19) T n-Tetratriacontane (C34)	19.723	7791281	52.432 ug/ml
20) T n-Hexatriacontane (C36)	20.465	7145457	51.120 ug/ml
21) T n-Octatriacontane (C38)	21.208	6911659	51.809 ug/ml
22) T n-Tetracontane (C40)	22.134	6648952	51.531 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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