

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080823AL\
 Data File : FE043806.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2023 14:55
 Operator : YP\AJ
 Sample : PB154699BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154699BSD

Integration File: sample.E
 Quant Time: Aug 09 01:55:10 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	9096206	44.141 ug/ml
Spiked Amount 50.000		Recovery =	88.28%
12) S 1-chlorooctadecane (S...	13.382	7047221	45.161 ug/ml
Spiked Amount 50.000		Recovery =	90.32%
Target Compounds			
1) T n-Nonane (C9)	3.342	8008714	49.594 ug/ml
2) T n-Decane (C10)	4.587	8559495	51.934 ug/ml
3) T A~Naphthalene (C11.7)	6.281	9913702	54.450 ug/ml
4) T n-Dodecane (C12)	6.745	9309161	55.623 ug/ml
5) T A~2-methylnaphthalene...	7.376	10168356	57.117 ug/ml
6) T n-Tetradecane (C14)	8.574	10034249	59.557 ug/ml
7) T n-Hexadecane (C16)	10.182	10806677	61.262 ug/ml
8) T n-Octadecane (C18)	11.628	11242020	62.060 ug/ml
10) T n-Eicosane (C20)	12.939	11464228	64.782 ug/ml
11) T n-Heneicosane (C21)	13.552	11093746	62.655 ug/ml
13) T n-Docosane (C22)	14.138	11002533	62.728 ug/ml
14) T n-Tetracosane (C24)	15.241	8712286	49.586 ug/ml
15) T n-Hexacosane (C26)	16.266	10311649	59.662 ug/ml
16) T n-Octacosane (C28)	17.216	9998363	59.756 ug/ml
17) T n-Tricontane (C30)	18.105	9547829	57.646 ug/ml
18) T n-Dotriacontane (C32)	18.936	9064991	57.412 ug/ml
19) T n-Tetratriacontane (C34)	19.721	8772359	59.034 ug/ml
20) T n-Hexatriacontane (C36)	20.464	8234473	58.911 ug/ml
21) T n-Octatriacontane (C38)	21.207	8160442	61.170 ug/ml
22) T n-Tetracontane (C40)	22.135	8112366	62.873 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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