

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043673.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2023 12:01
 Operator : YP\AJ
 Sample : PB154559BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154559BS

Integration File: autoint1.e
 Quant Time: Aug 02 15:56:32 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	9179001	44.542 ug/ml
Spiked Amount 50.000		Recovery =	89.08%
12) S 1-chlorooctadecane (S...	13.382	7091102	45.442 ug/ml
Spiked Amount 50.000		Recovery =	90.88%
Target Compounds			
1) T n-Nonane (C9)	3.342	7919902	49.044 ug/ml
2) T n-Decane (C10)	4.588	8416702	51.068 ug/ml
3) T A~Naphthalene (C11.7)	6.281	9577141	52.601 ug/ml
4) T n-Dodecane (C12)	6.746	8843702	52.841 ug/ml
5) T A~2-methylnaphthalene...	7.376	9510355	53.421 ug/ml
6) T n-Tetradecane (C14)	8.575	8954862	53.150 ug/ml
7) T n-Hexadecane (C16)	10.182	9179409	52.037 ug/ml
8) T n-Octadecane (C18)	11.627	9427449	52.043 ug/ml
10) T n-Eicosane (C20)	12.939	9650114	54.530 ug/ml
11) T n-Heneicosane (C21)	13.551	9407930	53.133 ug/ml
13) T n-Docosane (C22)	14.138	9365247	53.393 ug/ml
14) T n-Tetracosane (C24)	15.243	8218278	46.774 ug/ml
15) T n-Hexacosane (C26)	16.268	9116689	52.748 ug/ml
16) T n-Octacosane (C28)	17.215	9003238	53.809 ug/ml
17) T n-Tricontane (C30)	18.106	8689449	52.464 ug/ml
18) T n-Dotriacontane (C32)	18.939	8221923	52.073 ug/ml
19) T n-Tetratriacontane (C34)	19.723	7818128	52.612 ug/ml
20) T n-Hexatriacontane (C36)	20.465	7166350	51.269 ug/ml
21) T n-Octatriacontane (C38)	21.207	6906042	51.767 ug/ml
22) T n-Tetracontane (C40)	22.132	6662346	51.635 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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