

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080923AL\
 Data File : FE043823.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2023 14:15
 Operator : YP\AJ
 Sample : PB154718BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154718BS

Integration File: autoint1.e
 Quant Time: Aug 10 01:18:45 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)	11.947	8585689	41.663 ug/ml
Spiked Amount 50.000		Recovery =	83.33%
12) S 1-chlorooctadecane (S...	13.386	6679336	42.803 ug/ml
Spiked Amount 50.000		Recovery =	85.61%
Target Compounds			
1) T n-Nonane (C9)	3.343	8476882	52.493 ug/ml
2) T n-Decane (C10)	4.589	9049117	54.905 ug/ml
3) T A~Naphthalene (C11.7)	6.285	10270465	56.409 ug/ml
4) T n-Dodecane (C12)	6.748	9546631	57.041 ug/ml
5) T A~2-methylnaphthalene...	7.380	10167550	57.112 ug/ml
6) T n-Tetradecane (C14)	8.577	9599542	56.976 ug/ml
7) T n-Hexadecane (C16)	10.185	9736081	55.193 ug/ml
8) T n-Octadecane (C18)	11.631	9849319	54.372 ug/ml
10) T n-Eicosane (C20)	12.942	9903511	55.962 ug/ml
11) T n-Heneicosane (C21)	13.554	9548770	53.929 ug/ml
13) T n-Docosane (C22)	14.141	9440075	53.820 ug/ml
14) T n-Tetracosane (C24)	15.232	17803077	101.326 ug/ml
15) T n-Hexacosane (C26)	16.269	8823869	51.054 ug/ml
16) T n-Octacosane (C28)	17.219	8583736	51.302 ug/ml
17) T n-Tricontane (C30)	18.111	8237116	49.733 ug/ml
18) T n-Dotriacontane (C32)	18.944	7841799	49.665 ug/ml
19) T n-Tetratriacontane (C34)	19.728	7567813	50.928 ug/ml
20) T n-Hexatriacontane (C36)	20.471	7087121	50.702 ug/ml
21) T n-Octatriacontane (C38)	21.217	7161782	53.684 ug/ml
22) T n-Tetracontane (C40)	22.146	7132685	55.280 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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