

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043688.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2023 19:38
 Operator : YP\AJ
 Sample : PB154580BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154580BS

Integration File: autoint1.e
 Quant Time: Aug 03 01:40:09 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)	11.948	9142730	44.366 ug/ml
Spiked Amount 50.000		Recovery =	88.73%
12) S 1-chlorooctadecane (S...	13.386	7051635	45.189 ug/ml
Spiked Amount 50.000		Recovery =	90.38%
Target Compounds			
1) T n-Nonane (C9)	3.344	7993456	49.499 ug/ml
2) T n-Decane (C10)	4.590	8492010	51.525 ug/ml
3) T A~Naphthalene (C11.7)	6.284	9686569	53.202 ug/ml
4) T n-Dodecane (C12)	6.748	8937681	53.403 ug/ml
5) T A~2-methylnaphthalene...	7.379	9608614	53.973 ug/ml
6) T n-Tetradecane (C14)	8.577	9020646	53.540 ug/ml
7) T n-Hexadecane (C16)	10.185	9222635	52.282 ug/ml
8) T n-Octadecane (C18)	11.631	9418115	51.991 ug/ml
10) T n-Eicosane (C20)	12.942	9577650	54.121 ug/ml
11) T n-Heneicosane (C21)	13.555	9353237	52.825 ug/ml
13) T n-Docosane (C22)	14.143	9231171	52.629 ug/ml
14) T n-Tetracosane (C24)	15.246	7832417	44.578 ug/ml
15) T n-Hexacosane (C26)	16.271	8818414	51.022 ug/ml
16) T n-Octacosane (C28)	17.219	8595615	51.373 ug/ml
17) T n-Tricontane (C30)	18.111	8203132	49.527 ug/ml
18) T n-Dotriacontane (C32)	18.942	7737104	49.002 ug/ml
19) T n-Tetratriacontane (C34)	19.727	7414455	49.896 ug/ml
20) T n-Hexatriacontane (C36)	20.470	6849468	49.002 ug/ml
21) T n-Octatriacontane (C38)	21.215	6685303	50.113 ug/ml
22) T n-Tetracontane (C40)	22.143	6566403	50.891 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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