

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081123AL\
 Data File : FE043901.D
 Signal(s) : FID1B.ch
 Acq On : 11 Aug 2023 17:13
 Operator : YP\AJ
 Sample : PB154766BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154766BSD

Integration File: autoint1.e
 Quant Time: Aug 12 01:25:41 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	9459484	45.903 ug/ml
Spiked Amount 50.000		Recovery =	91.81%
12) S 1-chlorooctadecane (S...	13.381	7327259	46.955 ug/ml
Spiked Amount 50.000		Recovery =	93.91%
Target Compounds			
1) T n-Nonane (C9)	3.341	6961778	43.111 ug/ml
2) T n-Decane (C10)	4.587	7484004	45.409 ug/ml
3) T A~Naphthalene (C11.7)	6.283	8539577	46.902 ug/ml
4) T n-Dodecane (C12)	6.746	8018145	47.909 ug/ml
5) T A~2-methylnaphthalene...	7.378	8538629	47.962 ug/ml
6) T n-Tetradecane (C14)	8.575	8302518	49.278 ug/ml
7) T n-Hexadecane (C16)	10.182	8554313	48.494 ug/ml
8) T n-Octadecane (C18)	11.627	8603556	47.495 ug/ml
10) T n-Eicosane (C20)	12.938	8620325	48.711 ug/ml
11) T n-Heneicosane (C21)	13.550	8275037	46.735 ug/ml
13) T n-Docosane (C22)	14.137	8156473	46.502 ug/ml
14) T n-Tetracosane (C24)	15.240	6281164	35.749 ug/ml
15) T n-Hexacosane (C26)	16.264	7584907	43.885 ug/ml
16) T n-Octacosane (C28)	17.214	7425479	44.379 ug/ml
17) T n-Tricontane (C30)	18.103	7177773	43.337 ug/ml
18) T n-Dotriacontane (C32)	18.936	6828071	43.245 ug/ml
19) T n-Tetratriacontane (C34)	19.721	6395925	43.042 ug/ml
20) T n-Hexatriacontane (C36)	20.462	5843489	41.805 ug/ml
21) T n-Octatriacontane (C38)	21.206	5924080	44.407 ug/ml
22) T n-Tetracontane (C40)	22.132	6143685	47.615 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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