

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081523AL\
 Data File : FE043958.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2023 15:36
 Operator : YP\AJ
 Sample : PB154833BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154833BSD

Integration File: autoint1.e
 Quant Time: Aug 16 01:15:59 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)	11.953	9750819	47.317 ug/ml
Spiked Amount 50.000		Recovery =	94.63%
12) S 1-chlorooctadecane (S...	13.389	7594076	48.665 ug/ml
Spiked Amount 50.000		Recovery =	97.33%
Target Compounds			
1) T n-Nonane (C9)	3.352	7259205	44.952 ug/ml
2) T n-Decane (C10)	4.598	8075516	48.998 ug/ml
3) T A~Naphthalene (C11.7)	6.293	9333572	51.263 ug/ml
4) T n-Dodecane (C12)	6.755	8757141	52.324 ug/ml
5) T A~2-methylnaphthalene...	7.388	9285571	52.158 ug/ml
6) T n-Tetradecane (C14)	8.583	8818410	52.340 ug/ml
7) T n-Hexadecane (C16)	10.189	8916669	50.548 ug/ml
8) T n-Octadecane (C18)	11.635	8955551	49.438 ug/ml
10) T n-Eicosane (C20)	12.944	9019174	50.965 ug/ml
11) T n-Heneicosane (C21)	13.556	8662455	48.923 ug/ml
13) T n-Docosane (C22)	14.143	8541928	48.699 ug/ml
14) T n-Tetracosane (C24)	15.233	16029695	91.233 ug/ml
15) T n-Hexacosane (C26)	16.271	7940801	45.945 ug/ml
16) T n-Octacosane (C28)	17.219	7762914	46.396 ug/ml
17) T n-Tricontane (C30)	18.111	7477202	45.145 ug/ml
18) T n-Dotriacontane (C32)	18.941	7089568	44.901 ug/ml
19) T n-Tetratriacontane (C34)	19.727	6600590	44.419 ug/ml
20) T n-Hexatriacontane (C36)	20.468	6030632	43.144 ug/ml
21) T n-Octatriacontane (C38)	21.213	6047728	45.333 ug/ml
22) T n-Tetracontane (C40)	22.140	6151342	47.675 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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