

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
 Data File : FD038630.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2021 14:07
 Operator : AJ\MA
 Sample : PB138492BSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB138492BSD

Integration File: sample.E
 Quant Time: Aug 19 02:39:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.365	6444616	47.212 ug/ml
Spiked Amount 50.000		Recovery =	94.42%
12) S 1-chlorooctadecane (S...	12.801	5215193	48.498 ug/ml
Spiked Amount 50.000		Recovery =	97.00%
Target Compounds			
1) T n-Nonane (C9)	3.213	5716972	48.696 ug/ml
2) T n-Decane (C10)	4.254	6200219	52.587 ug/ml
3) T A~Naphthalene (C11.7)	5.810	6923897	53.042 ug/ml
4) T n-Dodecane (C12)	6.247	6518230	54.894 ug/ml
5) T A~2-methylnaphthalene...	6.859	6570807	50.214 ug/ml
6) T n-Tetradecane (C14)	8.032	6601145	54.315 ug/ml
7) T n-Hexadecane (C16)	9.623	6547634	53.574 ug/ml
8) T n-Octadecane (C18)	11.058	6605396	52.464 ug/ml
10) T n-Eicosane (C20)	12.360	6191980	49.121 ug/ml
11) T n-Heneicosane (C21)	12.970	6054571	47.430 ug/ml
13) T n-Docosane (C22)	13.551	5858980	46.024 ug/ml
14) T n-Tetracosane (C24)	14.649	5331325	41.446 ug/ml
15) T n-Hexacosane (C26)	15.666	5186379	40.726 ug/ml
16) T n-Octacosane (C28)	16.610	4977963	39.017 ug/ml
17) T n-Tricontane (C30)	17.494	4687160	36.995 ug/ml
18) T n-Dotriacontane (C32)	18.320	4497350	36.601 ug/ml
19) T n-Tetratriacontane (C34)	19.099	4183105	35.049 ug/ml
20) T n-Hexatriacontane (C36)	19.834	3932114	35.280 ug/ml
21) T n-Octatriacontane (C38)	20.535	3788586	36.648 ug/ml
22) T n-Tetracontane (C40)	21.343	3916164	39.018 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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