

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081921AL\
 Data File : FD038665.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 17:35
 Operator : AJ\MA
 Sample : PB138561BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 20 01:52:31 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)	11.362	5857234	42.909 ug/ml
Spiked Amount 50.000		Recovery =	85.82%
12) S 1-chlorooctadecane (S...	12.798	4675525	43.479 ug/ml
Spiked Amount 50.000		Recovery =	86.96%
Target Compounds			
1) T n-Nonane (C9)	3.196	4550067	38.757 ug/ml
2) T n-Decane (C10)	4.244	5001531	42.421 ug/ml
3) T A~Naphthalene (C11.7)	5.803	5918095	45.337 ug/ml
4) T n-Dodecane (C12)	6.242	5633303	47.442 ug/ml
5) T A~2-methylnaphthalene...	6.854	5884090	44.966 ug/ml
6) T n-Tetradecane (C14)	8.029	5893018	48.488 ug/ml
7) T n-Hexadecane (C16)	9.620	5965437	48.811 ug/ml
8) T n-Octadecane (C18)	11.055	6167419	48.986 ug/ml
10) T n-Eicosane (C20)	12.359	5926434	47.014 ug/ml
11) T n-Heneicosane (C21)	12.967	5856895	45.881 ug/ml
13) T n-Docosane (C22)	13.551	5719535	44.928 ug/ml
14) T n-Tetracosane (C24)	14.648	5323098	41.382 ug/ml
15) T n-Hexacosane (C26)	15.666	5184053	40.707 ug/ml
16) T n-Octacosane (C28)	16.608	4976489	39.006 ug/ml
17) T n-Tricontane (C30)	17.493	4658083	36.765 ug/ml
18) T n-Dotriacontane (C32)	18.320	4423414	35.999 ug/ml
19) T n-Tetratriacontane (C34)	19.099	4096658	34.325 ug/ml
20) T n-Hexatriacontane (C36)	19.834	3795082	34.051 ug/ml
21) T n-Octatriacontane (C38)	20.534	3631384	35.127 ug/ml
22) T n-Tetracontane (C40)	21.342	3736278	37.225 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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