

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100919AL\
 Data File : FD030938.D
 Signal(s) : FID2B.CH
 Acq On : 09 Oct 2019 15:57
 Operator : DD\AJ
 Sample : PB123782BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB123782BS

Manual Integrations
 APPROVED

Ankita
 10/10/2019 1:41:32 PM

Integration File: autoint1.e
 Quant Time: Oct 10 01:12:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 2019
 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)	11.461	7350245	52.400 ug/ml
Spiked Amount 50.000		Recovery =	104.80%
12) S 1-chlorooctadecane (S...	12.887	5934654	54.697 ug/ml
Spiked Amount 50.000		Recovery =	109.39%
Target Compounds			
1) T n-Nonane (C9)	3.285	3950774	33.631 ug/ml
2) T n-Decane (C10)	4.340	4813260	40.996 ug/ml
3) T A-Naphthalene (C11.7)	5.910	5902266	45.236 ug/ml
4) T n-Dodecane (C12)	6.342	5522466	46.407 ug/ml
5) T A~2-methylnaphthalene...	6.960	6125519	46.467 ug/ml
6) T n-Tetradecane (C14)	8.128	5879327	48.790 ug/ml
7) T n-Hexadecane (C16)	9.715	6037290	49.366 ug/ml
8) T n-Octadecane (C18)	11.148	5962039	47.863 ug/ml
10) T n-Eicosane (C20)	12.446	5844362	46.346 ug/ml
11) T n-Heneicosane (C21)	13.053	5770316	45.131 ug/ml
13) T n-Docosane (C22)	13.634	5676306	44.310 ug/ml
14) T n-Tetracosane (C24)	14.719	10607686	81.748 ug/ml
15) T n-Hexacosane (C26)	15.743	5261107	40.516 ug/ml
16) T n-Octacosane (C28)	16.684	5095496	39.357 ug/mlm
17) T n-Tricontane (C30)	17.565	5000122	38.487 ug/ml
18) T n-Dotriacontane (C32)	18.389	4785275	37.994 ug/ml
19) T n-Tetratriacontane (C34)	19.164	4354154	35.776 ug/mlm
20) T n-Hexatriacontane (C36)	19.896	3580841	31.045 ug/mlm
21) T n-Octatriacontane (C38)	20.600	3147111	29.840 ug/ml
22) T n-Tetracontane (C40)	21.436	3108574	29.379 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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