

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031062.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 11:37
 Operator : DD\AJ
 Sample : PB124009BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB124009BS

Manual Integrations
 APPROVED

Ankita
 10/18/2019 4:18:27 PM

Integration File: sample.E
 Quant Time: Oct 18 03:09:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.446	4915790	39.196 ug/ml
Spiked Amount 50.000		Recovery =	78.39%
12) S 1-chlorooctadecane (S...	12.874	3332351	35.591 ug/ml
Spiked Amount 50.000		Recovery =	71.18%
Target Compounds			
1) T n-Nonane (C9)	3.277	3990580	38.150 ug/ml
2) T n-Decane (C10)	4.331	4638211	44.246 ug/ml
3) T A~Naphthalene (C11.7)	5.899	5752708	50.204 ug/ml
4) T n-Dodecane (C12)	6.331	5058777	47.296 ug/ml
5) T A~2-methylnaphthalene...	6.948	5697568	49.426 ug/ml
6) T n-Tetradecane (C14)	8.115	5202095	48.369 ug/ml
7) T n-Hexadecane (C16)	9.703	5225507	48.522 ug/ml
8) T n-Octadecane (C18)	11.135	5183085	47.408 ug/ml
10) T n-Eicosane (C20)	12.436	5123106	46.852 ug/ml
11) T n-Heneicosane (C21)	13.041	5097377	46.378 ug/ml
13) T n-Docosane (C22)	13.624	5071452	46.373 ug/ml
14) T n-Tetracosane (C24)	14.705	10468450	95.857 ug/ml
15) T n-Hexacosane (C26)	15.732	4933632	45.588 ug/ml
16) T n-Octacosane (C28)	16.672	4876105	45.420 ug/ml
17) T n-Tricontane (C30)	17.555	4878165	45.795 ug/ml
18) T n-Dotriacontane (C32)	18.380	4743853	46.082 ug/ml
19) T n-Tetratriacontane (C34)	19.156	4314492	43.903 ug/ml
20) T n-Hexatriacontane (C36)	19.887	3552068	38.560 ug/mlm
21) T n-Octatriacontane (C38)	20.591	3118691	36.037 ug/ml
22) T n-Tetracontane (C40)	21.422	3209953	36.126 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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