

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031067.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 14:48
 Operator : DD\AJ
 Sample : K5287-05MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T11-DP9RRR_9.0-9.5_100819MS

Manual Integrations
 APPROVED

Ankita
 10/18/2019 4:18:31 PM

Integration File: sample.E
 Quant Time: Oct 18 03:10:51 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)	11.448	6172498	49.216 ug/ml
Spiked Amount 50.000		Recovery =	98.43%
12) S 1-chlorooctadecane (S...	12.874	4662459	49.797 ug/ml
Spiked Amount 50.000		Recovery =	99.59%
Target Compounds			
1) T n-Nonane (C9)	3.285	5175406	49.477 ug/ml
2) T n-Decane (C10)	4.335	5991689	57.157 ug/ml
3) T A-Naphthalene (C11.7)	5.901	7415072	64.711 ug/ml
4) T n-Dodecane (C12)	6.332	6415142	59.977 ug/ml
5) T A~2-methylnaphthalene...	6.949	7283139	63.181 ug/ml
6) T n-Tetradecane (C14)	8.116	6636249	61.704 ug/ml
7) T n-Hexadecane (C16)	9.704	6583078	61.128 ug/ml
8) T n-Octadecane (C18)	11.137	6508166	59.528 ug/ml
10) T n-Eicosane (C20)	12.436	6397693	58.509 ug/ml
11) T n-Heneicosane (C21)	13.043	6281079	57.148 ug/ml
13) T n-Docosane (C22)	13.625	6342944	57.999 ug/ml
14) T n-Tetracosane (C24)	14.708	13263994	121.455 ug/ml
15) T n-Hexacosane (C26)	15.734	6634547	61.305 ug/ml
16) T n-Octacosane (C28)	16.674	6423853	59.838 ug/ml
17) T n-Tricontane (C30)	17.557	6382723	59.919 ug/ml
18) T n-Dotriacontane (C32)	18.379	6025983	58.536 ug/ml
19) T n-Tetratriacontane (C34)	19.155	5389398	54.841 ug/ml
20) T n-Hexatriacontane (C36)	19.887	4383039	47.581 ug/ml
21) T n-Octatriacontane (C38)	20.590	3991471	46.122 ug/ml
22) T n-Tetracontane (C40)	21.423	3962561	44.596 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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