

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010319AL\
 Data File : FD027091.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2019 18:01
 Operator : AJ\SJ
 Sample : K1002-01MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 AU-05-010219-AMS

Manual Integrations
 APPROVED

Sohil
 1/4/2019 11:41:12 AM

Integration File: sample.E
 Quant Time: Jan 04 01:15:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 2018
 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)	11.265	3945940	38.151 ug/ml
Spiked Amount 50.000		Recovery =	76.30%
12) S 1-chlorooctadecane (S...	12.711	21802176	279.010 ug/ml
Spiked Amount 50.000		Recovery =	558.02%
Target Compounds			
1) T n-Nonane (C9)	3.087	2306961	25.733 ug/ml
2) T n-Decane (C10)	4.147	2852563	31.105 ug/mlm
3) T A-Naphthalene (C11.7)	5.705	3545933	33.411 ug/ml
4) T n-Dodecane (C12)	6.156	3402155	36.609 ug/ml
5) T A~2-methylnaphthalene...	6.756	3775400	35.552 ug/ml
6) T n-Tetradecane (C14)	7.943	3640656	38.810 ug/mlm
7) T n-Hexadecane (C16)	9.534	3679881	39.645 ug/ml
8) T n-Octadecane (C18)	10.969	3549850	39.034 ug/ml
10) T n-Eicosane (C20)	12.275	3742646	41.322 ug/ml
11) T n-Heneicosane (C21)	12.884	3535382	39.381 ug/ml
13) T n-Docosane (C22)	13.465	3528672	39.391 ug/mlm
14) T n-Tetracosane (C24)	14.563	3419191	38.374 ug/mlm
15) T n-Hexacosane (C26)	15.583	3506017	39.596 ug/mlm
16) T n-Octacosane (C28)	16.527	3569125	40.187 ug/mlm
17) T n-Tricontane (C30)	17.413	3603720	41.452 ug/mlm
18) T n-Dotriacontane (C32)	18.240	3563419	44.073 ug/ml
19) T n-Tetratriacontane (C34)	19.021	3487319	49.511 ug/ml
20) T n-Hexatriacontane (C36)	19.758	3405283	53.555 ug/mlm
21) T n-Octatriacontane (C38)	20.456	3127903	51.160 ug/mlm
22) T n-Tetracontane (C40)	21.253	2973598	50.903 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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