

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031519AL\
 Data File : FC039885.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2019 19:32
 Operator : AJ\SJ
 Sample : K1890-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 B-1MSD

Manual Integrations
 APPROVED

Sohil
 3/18/2019 4:11:24 PM

Integration File: sample.E
 Quant Time: Mar 16 04:06:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.146	4444393	26.423 ug/ml
Spiked Amount 50.000		Recovery =	52.85%
12) S 1-chlorooctadecane (S...	12.591	3526757	27.959 ug/ml
Spiked Amount 50.000		Recovery =	55.92%
Target Compounds			
1) T n-Nonane (C9)	3.024	3723522	31.024 ug/ml
2) T n-Decane (C10)	4.069	4101805	34.048 ug/mlm
3) T A~Naphthalene (C11.7)	5.617	4715121	36.235 ug/ml
4) T n-Dodecane (C12)	6.064	4550864	36.835 ug/ml
5) T A~2-methylnaphthalene...	6.662	4481066	34.554 ug/ml
6) T n-Tetradecane (C14)	7.841	4564222	35.836 ug/ml
7) T n-Hexadecane (C16)	9.426	4386996	33.853 ug/ml
8) T n-Octadecane (C18)	10.856	4334290	32.220 ug/ml
10) T n-Eicosane (C20)	12.155	4204800	32.246 ug/mlm
11) T n-Heneicosane (C21)	12.762	4375064	34.498 ug/ml
13) T n-Docosane (C22)	13.344	4421052	35.097 ug/ml
14) T n-Tetracosane (C24)	14.440	5274881	42.204 ug/ml
15) T n-Hexacosane (C26)	15.455	4652384	37.298 ug/mlm
16) T n-Octacosane (C28)	16.399	4931890	36.900 ug/ml
17) T n-Tricontane (C30)	17.283	4709042	32.087 ug/ml
18) T n-Dotriacontane (C32)	18.110	4895242	36.441 ug/ml
19) T n-Tetratriacontane (C34)	18.889	4287652	37.695 ug/ml
20) T n-Hexatriacontane (C36)	19.624	3837855	39.792 ug/mlm
21) T n-Octatriacontane (C38)	20.322	3539617	38.551 ug/mlm
22) T n-Tetracontane (C40)	21.078	3556168	39.183 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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