

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039613.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 17:04
 Operator : AJ\SJ
 Sample : K1715-05MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-4-B-D1MSD

Manual Integrations
 APPROVED

Sohil
 3/7/2019 4:37:19 PM

Integration File: autoint1.e
 Quant Time: Mar 06 02:15:55 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			
12) S 1-chlorooctadecane (S...	12.604	4162092	32.995 ug/ml
Spiked Amount 50.000		Recovery =	65.99%
Target Compounds			
1) T n-Nonane (C9)	3.027	2666184	22.214 ug/ml
2) T n-Decane (C10)	4.077	3548472	29.455 ug/ml
4) T n-Dodecane (C12)	6.076	4333823	35.078 ug/ml
6) T n-Tetradecane (C14)	7.853	4680134	36.746 ug/ml
7) T n-Hexadecane (C16)	9.439	4834523	37.307 ug/ml
8) T n-Octadecane (C18)	10.869	4909161	36.493 ug/ml
10) T n-Eicosane (C20)	12.169	4900506	37.581 ug/ml
11) T n-Heneicosane (C21)	12.777	4886202	38.528 ug/ml
13) T n-Docosane (C22)	13.359	4879123	38.733 ug/ml
14) T n-Tetracosane (C24)	14.454	4881359	39.055 ug/ml
15) T n-Hexacosane (C26)	15.470	4949298	39.678 ug/ml
16) T n-Octacosane (C28)	16.415	5014402	37.518 ug/ml
17) T n-Tricontane (C30)	17.298	4998423	34.059 ug/ml
18) T n-Dotriacontane (C32)	18.127	4825765	35.923 ug/ml
19) T n-Tetratriacontane (C34)	18.907	4475756	39.349 ug/mlm
20) T n-Hexatriacontane (C36)	19.641	4040004	41.888 ug/ml
21) T n-Octatriacontane (C38)	20.340	3682415	40.106 ug/mlm
22) T n-Tetracontane (C40)	21.104	3741767	41.228 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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