

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039571.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2019 15:04
 Operator : AJ\SJ
 Sample : K1655-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 A0C12-2-1.5-2.0MSD

Manual Integrations
 APPROVED

Sohil
 3/5/2019 1:39:02 PM

Integration File: autoint1.e
 Quant Time: Mar 04 16:11:02 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)	11.164	4913862	29.214 ug/ml
Spiked Amount 50.000		Recovery =	58.43%
12) S 1-chlorooctadecane (S...	12.608	3584162	28.414 ug/ml
Spiked Amount 50.000		Recovery =	56.83%
Target Compounds			
1) T n-Nonane (C9)	3.034	3413678	28.442 ug/ml
2) T n-Decane (C10)	4.082	4120645	34.204 ug/ml
3) T A~Naphthalene (C11.7)	5.630	4885753	37.547 ug/ml
4) T n-Dodecane (C12)	6.078	4744910	38.405 ug/ml
5) T A~2-methylnaphthalene...	6.676	5128770	39.548 ug/ml
6) T n-Tetradecane (C14)	7.858	5004310	39.291 ug/ml
7) T n-Hexadecane (C16)	9.444	4998205	38.570 ug/ml
8) T n-Octadecane (C18)	10.874	5037070	37.444 ug/ml
10) T n-Eicosane (C20)	12.172	4721462	36.208 ug/mlm
11) T n-Heneicosane (C21)	12.780	5013112	39.529 ug/ml
13) T n-Docosane (C22)	13.363	4960565	39.380 ug/ml
14) T n-Tetracosane (C24)	14.459	5448900	43.596 ug/ml
15) T n-Hexacosane (C26)	15.475	5046860	40.461 ug/ml
16) T n-Octacosane (C28)	16.419	5286669	39.555 ug/ml
17) T n-Tricontane (C30)	17.302	5177661	35.280 ug/ml
18) T n-Dotriacontane (C32)	18.130	5013312	37.319 ug/ml
19) T n-Tetratriacontane (C34)	18.909	4689959	41.232 ug/ml
20) T n-Hexatriacontane (C36)	19.645	4089787	42.404 ug/ml
21) T n-Octatriacontane (C38)	20.343	3873836	42.191 ug/ml
22) T n-Tetracontane (C40)	21.106	3793834	41.802 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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