

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039137.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 14:18
 Operator : AJ\SJ
 Sample : K1468-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T-1MS

Manual Integrations
 APPROVED

Sohil
 2/14/2019 3:16:28 PM

Integration File: autoint1.e
 Quant Time: Feb 14 03:00:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.228	4556340	29.143 ug/ml
Spiked Amount 50.000		Recovery =	58.29%
12) S 1-chlorooctadecane (S...	12.669	3212637	27.246 ug/mlm
Spiked Amount 50.000		Recovery =	54.49%
Target Compounds			
1) T n-Nonane (C9)	3.081	3034288	29.234 ug/ml
2) T n-Decane (C10)	4.132	3503251	33.987 ug/ml
3) T A-Naphthalene (C11.7)	5.686	4166545	37.131 ug/ml
4) T n-Dodecane (C12)	6.132	3879853	36.721 ug/ml
5) T A~2-methylnaphthalene...	6.734	4292392	38.601 ug/ml
6) T n-Tetradecane (C14)	7.913	4073759	37.410 ug/ml
7) T n-Hexadecane (C16)	9.500	4203058	37.368 ug/ml
8) T n-Octadecane (C18)	10.933	4369157	37.319 ug/ml
10) T n-Eicosane (C20)	12.234	4342062	36.461 ug/ml
11) T n-Heneicosane (C21)	12.841	4323137	36.734 ug/ml
13) T n-Docosane (C22)	13.425	4294238	36.433 ug/ml
14) T n-Tetracosane (C24)	14.521	4579079	38.830 ug/ml
15) T n-Hexacosane (C26)	15.539	4250304	36.555 ug/ml
16) T n-Octacosane (C28)	16.484	4189203	35.945 ug/mlm
17) T n-Tricontane (C30)	17.367	4209961	36.274 ug/ml
18) T n-Dotriacontane (C32)	18.195	4118927	37.875 ug/ml
19) T n-Tetratriacontane (C34)	18.976	3865217	41.734 ug/ml
20) T n-Hexatriacontane (C36)	19.710	3404606	42.863 ug/ml
21) T n-Octatriacontane (C38)	20.411	3115848	42.425 ug/ml
22) T n-Tetracontane (C40)	21.197	2895021	38.799 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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