

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022219AL\
 Data File : FC039360.D
 Signal(s) : FID1A.CH
 Acq On : 22 Feb 2019 16:50
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 5 PPM ALIPHATIC HC STD5

Manual Integrations
 APPROVED

Sohil
 2/26/2019 10:05:31 AM

Integration File: sample.E
 Quant Time: Feb 23 01:30:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 23 01:28:09 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)	11.178	904964	5.309 ug/ml
Spiked Amount 50.000		Recovery =	10.62%
12) S 1-chlorooctadecane (S...	12.621	678256	5.303 ug/ml
Spiked Amount 50.000		Recovery =	10.61%
Target Compounds			
1) T n-Nonane (C9)	3.045	638084	5.495 ug/ml
2) T n-Decane (C10)	4.093	624569	5.315 ug/ml
3) T A~Naphthalene (C11.7)	5.651	637360	4.982 ug/ml
4) T n-Dodecane (C12)	6.090	659053	5.478 ug/ml
5) T A~2-methylnaphthalene...	6.697	625957	4.938 ug/ml
6) T n-Tetradecane (C14)	7.868	683541	5.439 ug/ml
7) T n-Hexadecane (C16)	9.455	705228	5.437 ug/ml
8) T n-Octadecane (C18)	10.885	774566	5.766 ug/ml
10) T n-Eicosane (C20)	12.184	722127	5.481 ug/ml
11) T n-Heneicosane (C21)	12.791	686024	5.359 ug/mlm
13) T n-Docosane (C22)	13.374	678769	5.347 ug/ml
14) T n-Tetracosane (C24)	14.470	664993	5.362 ug/ml
15) T n-Hexacosane (C26)	15.485	673945	5.623 ug/ml
16) T n-Octacosane (C28)	16.429	779134	6.267 ug/ml
17) T n-Tricontane (C30)	17.311	958079	7.261 ug/mlm
18) T n-Dotriacontane (C32)	18.139	845085	6.988 ug/ml
19) T n-Tetratriacontane (C34)	18.919	655581	6.342 ug/ml
20) T n-Hexatriacontane (C36)	19.655	522120	5.859 ug/ml
21) T n-Octatriacontane (C38)	20.353	495066	5.924 ug/ml
22) T n-Tetracontane (C40)	21.120	485633	5.820 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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