

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039500.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 2:20
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 01 03:47:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.165	3191195	18.973 ug/ml
Spiked Amount 50.000		Recovery =	37.95%
12) S 1-chlorooctadecane (S...	12.610	2357633	18.690 ug/ml
Spiked Amount 50.000		Recovery =	37.38%
Target Compounds			
1) T n-Nonane (C9)	3.035	2371043	19.755 ug/ml
2) T n-Decane (C10)	4.083	2387776	19.820 ug/ml
3) T A-Naphthalene (C11.7)	5.633	2541569	19.532 ug/ml
4) T n-Dodecane (C12)	6.080	2391502	19.357 ug/ml
5) T A~2-methylnaphthalene...	6.679	2454730	18.929 ug/mlm
6) T n-Tetradecane (C14)	7.858	2368931	18.600 ug/ml
7) T n-Hexadecane (C16)	9.445	2366289	18.260 ug/ml
8) T n-Octadecane (C18)	10.874	2362504	17.562 ug/ml
10) T n-Eicosane (C20)	12.173	2392380	18.347 ug/ml
11) T n-Heneicosane (C21)	12.781	2382229	18.784 ug/ml
13) T n-Docosane (C22)	13.362	2391910	18.988 ug/ml
14) T n-Tetracosane (C24)	14.459	2398751	19.192 ug/ml
15) T n-Hexacosane (C26)	15.475	2407719	19.303 ug/ml
16) T n-Octacosane (C28)	16.419	2474764	18.516 ug/ml
17) T n-Tricontane (C30)	17.301	2529267	17.234 ug/mlm
18) T n-Dotriacontane (C32)	18.131	2531187	18.842 ug/ml
19) T n-Tetratriacontane (C34)	18.908	2162198	19.009 ug/ml
20) T n-Hexatriacontane (C36)	19.645	1833593	19.011 ug/mlm
21) T n-Octatriacontane (C38)	20.343	1679815	18.295 ug/mlm
22) T n-Tetracontane (C40)	21.106	1617415	17.821 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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