

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039976.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 10:55 am
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 19 11:24:01 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)	11.138	3136964	18.650 ug/ml
Spiked Amount 50.000		Recovery =	37.30%
12) S 1-chlorooctadecane (S...	12.584	2322782	18.414 ug/ml
Spiked Amount 50.000		Recovery =	36.83%
Target Compounds			
1) T n-Nonane (C9)	3.009	1649244	13.741 ug/ml
2) T n-Decane (C10)	4.059	1829531	15.186 ug/ml
3) T A~Naphthalene (C11.7)	5.610	2365451	18.178 ug/ml
4) T n-Dodecane (C12)	6.057	2155868	17.450 ug/ml
5) T A~2-methylnaphthalene...	6.655	2327119	17.944 ug/ml
6) T n-Tetradecane (C14)	7.833	2351309	18.461 ug/ml
7) T n-Hexadecane (C16)	9.418	2401982	18.535 ug/ml
8) T n-Octadecane (C18)	10.848	2381281	17.702 ug/ml
10) T n-Eicosane (C20)	12.148	2378726	18.242 ug/ml
11) T n-Heneicosane (C21)	12.755	2362711	18.630 ug/ml
13) T n-Docosane (C22)	13.338	2367750	18.797 ug/ml
14) T n-Tetracosane (C24)	14.433	2389129	19.115 ug/ml
15) T n-Hexacosane (C26)	15.448	2389500	19.157 ug/ml
16) T n-Octacosane (C28)	16.391	2400041	17.957 ug/ml
17) T n-Tricontane (C30)	17.275	2366262	16.124 ug/ml
18) T n-Dotriacontane (C32)	18.101	2233608	16.627 ug/ml
19) T n-Tetratriacontane (C34)	18.882	2047615	18.002 ug/mlm
20) T n-Hexatriacontane (C36)	19.617	1791997	18.580 ug/mlm
21) T n-Octatriacontane (C38)	20.313	1684963	18.351 ug/mlm
22) T n-Tetracontane (C40)	21.070	1520288	16.751 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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