

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039934.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2019 9:52 am
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 18 17:01:16 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)	11.141	3044640	18.101 ug/ml
Spiked Amount 50.000		Recovery =	36.20%
12) S 1-chlorooctadecane (S...	12.587	2265503	17.960 ug/ml
Spiked Amount 50.000		Recovery =	35.92%
Target Compounds			
1) T n-Nonane (C9)	3.010	1782064	14.848 ug/ml
2) T n-Decane (C10)	4.060	1900499	15.775 ug/ml
3) T A~Naphthalene (C11.7)	5.611	2229467	17.133 ug/ml
4) T n-Dodecane (C12)	6.059	2072732	16.777 ug/ml
5) T A~2-methylnaphthalene...	6.657	2266121	17.474 ug/ml
6) T n-Tetradecane (C14)	7.837	2195300	17.236 ug/ml
7) T n-Hexadecane (C16)	9.422	2265074	17.479 ug/ml
8) T n-Octadecane (C18)	10.852	2298433	17.086 ug/ml
10) T n-Eicosane (C20)	12.151	2320123	17.793 ug/ml
11) T n-Heneicosane (C21)	12.758	2323917	18.324 ug/ml
13) T n-Docosane (C22)	13.341	2331570	18.509 ug/ml
14) T n-Tetracosane (C24)	14.436	2356216	18.852 ug/ml
15) T n-Hexacosane (C26)	15.451	2344965	18.800 ug/ml
16) T n-Octacosane (C28)	16.395	2347418	17.563 ug/ml
17) T n-Tricontane (C30)	17.278	2310180	15.741 ug/ml
18) T n-Dotriacontane (C32)	18.105	2228342	16.588 ug/mlm
19) T n-Tetratriacontane (C34)	18.884	1950197	17.145 ug/mlm
20) T n-Hexatriacontane (C36)	19.620	1768057	18.332 ug/mlm
21) T n-Octatriacontane (C38)	20.320	1676446	18.259 ug/mlm
22) T n-Tetracontane (C40)	21.075	1654361	18.228 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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