

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022119AL\
 Data File : FC039316.D
 Signal(s) : FID1A.CH
 Acq On : 21 Feb 2019 11:20
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 22 03:20:05 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)	11.189	3266712	20.894 ug/ml
Spiked Amount 50.000		Recovery =	41.79%
12) S 1-chlorooctadecane (S...	12.632	2505714	21.251 ug/ml
Spiked Amount 50.000		Recovery =	42.50%
Target Compounds			
1) T n-Nonane (C9)	3.049	2110520	20.334 ug/ml
2) T n-Decane (C10)	4.100	2161095	20.966 ug/ml
3) T A~Naphthalene (C11.7)	5.653	2341185	20.864 ug/ml
4) T n-Dodecane (C12)	6.099	2248415	21.280 ug/ml
5) T A~2-methylnaphthalene...	6.700	2313652	20.807 ug/ml
6) T n-Tetradecane (C14)	7.877	2389611	21.944 ug/ml
7) T n-Hexadecane (C16)	9.465	2541942	22.599 ug/ml
8) T n-Octadecane (C18)	10.895	2611292	22.304 ug/ml
10) T n-Eicosane (C20)	12.195	2608085	21.900 ug/ml
11) T n-Heneicosane (C21)	12.803	2526672	21.469 ug/ml
13) T n-Docosane (C22)	13.386	2502948	21.235 ug/ml
14) T n-Tetracosane (C24)	14.482	2445234	20.735 ug/ml
15) T n-Hexacosane (C26)	15.497	2375612	20.432 ug/ml
16) T n-Octacosane (C28)	16.442	2405018	20.636 ug/ml
17) T n-Tricontane (C30)	17.325	2535328	21.845 ug/mlm
18) T n-Dotriacontane (C32)	18.154	2442486	22.459 ug/ml
19) T n-Tetratriacontane (C34)	18.934	2182030	23.560 ug/mlm
20) T n-Hexatriacontane (C36)	19.668	1840190	23.167 ug/mlm
21) T n-Octatriacontane (C38)	20.364	1736166	23.640 ug/mlm
22) T n-Tetracontane (C40)	21.137	1723560	23.099 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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