

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040044.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 21:59
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 22 03:27:04 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	3738343	22.225 ug/ml
Spiked Amount 50.000		Recovery =	44.45%
12) S 1-chlorooctadecane (S...	12.585	2786361	22.089 ug/ml
Spiked Amount 50.000		Recovery =	44.18%
Target Compounds			
1) T n-Nonane (C9)	3.007	2134191	17.782 ug/ml
2) T n-Decane (C10)	4.057	2343946	19.456 ug/ml
3) T A~Naphthalene (C11.7)	5.609	2837315	21.805 ug/ml
4) T n-Dodecane (C12)	6.056	2617932	21.190 ug/ml
5) T A~2-methylnaphthalene...	6.655	2754483	21.240 ug/ml
6) T n-Tetradecane (C14)	7.834	2740720	21.519 ug/ml
7) T n-Hexadecane (C16)	9.419	2770220	21.377 ug/ml
8) T n-Octadecane (C18)	10.849	2790693	20.745 ug/ml
10) T n-Eicosane (C20)	12.148	2827757	21.686 ug/ml
11) T n-Heneicosane (C21)	12.755	2836375	22.365 ug/ml
13) T n-Docosane (C22)	13.339	2855833	22.671 ug/ml
14) T n-Tetracosane (C24)	14.434	2898565	23.191 ug/ml
15) T n-Hexacosane (C26)	15.450	2919848	23.408 ug/ml
16) T n-Octacosane (C28)	16.394	2987511	22.352 ug/ml
17) T n-Tricontane (C30)	17.275	3002379	20.458 ug/mlm
18) T n-Dotriacontane (C32)	18.106	2890169	21.515 ug/mlm
19) T n-Tetratriacontane (C34)	18.883	2549017	22.410 ug/mlm
20) T n-Hexatriacontane (C36)	19.624	2223249	23.051 ug/mlm
21) T n-Octatriacontane (C38)	20.317	2013651	21.931 ug/mlm
22) T n-Tetracontane (C40)	21.076	1978813	21.803 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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