

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040675.D
 Signal(s) : FID1A.CH
 Acq On : 17 Apr 2019 13:05
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 05:28:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.024	2694763	20.926 ug/ml
Spiked Amount 50.000		Recovery =	41.85%
12) S 1-chlorooctadecane (S...	12.452	2049830	20.751 ug/ml
Spiked Amount 50.000		Recovery =	41.50%
Target Compounds			
1) T n-Nonane (C9)	2.862	1667740	20.207 ug/ml
2) T n-Decane (C10)	3.883	1774832	20.970 ug/ml
3) T A~Naphthalene (C11.7)	5.456	2235453	22.912 ug/ml
4) T n-Dodecane (C12)	5.875	1910776	22.121 ug/ml
5) T A~2-methylnaphthalene...	6.505	2288558	23.032 ug/ml
6) T n-Tetradecane (C14)	7.665	2035063	22.328 ug/ml
7) T n-Hexadecane (C16)	9.262	2073288	21.571 ug/ml
8) T n-Octadecane (C18)	10.700	2073286	20.668 ug/ml
10) T n-Eicosane (C20)	12.008	2079471	20.433 ug/ml
11) T n-Heneicosane (C21)	12.618	2059726	20.425 ug/ml
13) T n-Docosane (C22)	13.203	2082864	20.721 ug/ml
14) T n-Tetracosane (C24)	14.305	2142651	21.520 ug/ml
15) T n-Hexacosane (C26)	15.322	2191584	22.385 ug/ml
16) T n-Octacosane (C28)	16.272	2270928	23.149 ug/ml
17) T n-Tricontane (C30)	17.158	2254668	23.042 ug/ml
18) T n-Dotriacontane (C32)	17.989	2169110	22.413 ug/ml
19) T n-Tetratriacontane (C34)	18.807	1857725	22.161 ug/ml
20) T n-Hexatriacontane (C36)	19.829	1626187	22.086 ug/ml
21) T n-Octatriacontane (C38)	21.209	1508354	21.829 ug/ml
22) T n-Tetracontane (C40)	23.134	1469230	21.674 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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