

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041619AL\
 Data File : FC040673.D
 Signal(s) : FID1A.CH
 Acq On : 17 Apr 2019 11:52
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 12:24:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.025	2860982	22.216 ug/ml
Spiked Amount 50.000		Recovery =	44.43%
12) S 1-chlorooctadecane (S...	12.453	2179133	22.060 ug/ml
Spiked Amount 50.000		Recovery =	44.12%
Target Compounds			
1) T n-Nonane (C9)	2.862	1711180	20.733 ug/ml
2) T n-Decane (C10)	3.884	1825980	21.575 ug/ml
3) T A-Naphthalene (C11.7)	5.456	2347582	24.061 ug/ml
4) T n-Dodecane (C12)	5.876	1981920	22.945 ug/ml
5) T A~2-methylnaphthalene...	6.505	2417550	24.331 ug/ml
6) T n-Tetradecane (C14)	7.665	2128815	23.357 ug/ml
7) T n-Hexadecane (C16)	9.262	2194730	22.834 ug/ml
8) T n-Octadecane (C18)	10.701	2211853	22.050 ug/ml
10) T n-Eicosane (C20)	12.008	2213283	21.748 ug/ml
11) T n-Heneicosane (C21)	12.619	2192978	21.747 ug/ml
13) T n-Docosane (C22)	13.205	2204571	21.932 ug/ml
14) T n-Tetracosane (C24)	14.305	2241775	22.516 ug/ml
15) T n-Hexacosane (C26)	15.325	2262217	23.107 ug/ml
16) T n-Octacosane (C28)	16.273	2307671	23.524 ug/ml
17) T n-Tricontane (C30)	17.160	2283197	23.334 ug/ml
18) T n-Dotriacontane (C32)	17.990	2194859	22.679 ug/ml
19) T n-Tetratriacontane (C34)	18.807	1912098	22.810 ug/ml
20) T n-Hexatriacontane (C36)	19.830	1681587	22.839 ug/ml
21) T n-Octatriacontane (C38)	21.214	1572551	22.758 ug/ml
22) T n-Tetracontane (C40)	23.128	1538728	22.700 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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