

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040746.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 10:34
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 11:17:05 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)	11.027	2713283	21.070 ug/ml
Spiked Amount 50.000		Recovery =	42.14%
12) S 1-chlorooctadecane (S...	12.455	2054970	20.804 ug/ml
Spiked Amount 50.000		Recovery =	41.61%
Target Compounds			
1) T n-Nonane (C9)	2.864	1630113	19.751 ug/ml
2) T n-Decane (C10)	3.886	1733152	20.478 ug/ml
3) T A~Naphthalene (C11.7)	5.460	2272936	23.296 ug/ml
4) T n-Dodecane (C12)	5.879	1900247	22.000 ug/ml
5) T A~2-methylnaphthalene...	6.509	2335405	23.504 ug/ml
6) T n-Tetradecane (C14)	7.668	2041822	22.403 ug/ml
7) T n-Hexadecane (C16)	9.265	2089684	21.741 ug/ml
8) T n-Octadecane (C18)	10.703	2085952	20.795 ug/ml
10) T n-Eicosane (C20)	12.010	2080571	20.444 ug/ml
11) T n-Heneicosane (C21)	12.620	2066086	20.488 ug/ml
13) T n-Docosane (C22)	13.206	2062772	20.521 ug/ml
14) T n-Tetracosane (C24)	14.307	2072181	20.813 ug/ml
15) T n-Hexacosane (C26)	15.327	2077383	21.219 ug/ml
16) T n-Octacosane (C28)	16.275	2102313	21.431 ug/ml
17) T n-Tricontane (C30)	17.161	2089748	21.357 ug/ml
18) T n-Dotriacontane (C32)	17.993	2015208	20.823 ug/ml
19) T n-Tetratriacontane (C34)	18.810	1776840	21.196 ug/ml
20) T n-Hexatriacontane (C36)	19.832	1567374	21.288 ug/ml
21) T n-Octatriacontane (C38)	21.220	1455872	21.069 ug/ml
22) T n-Tetracontane (C40)	23.140	1435734	21.180 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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