

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040593.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2019 11:38
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:03:52 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)	11.032	2339249	18.165 ug/ml
Spiked Amount 50.000		Recovery =	36.33%
12) S 1-chlorooctadecane (S...	12.461	1777441	17.994 ug/ml
Spiked Amount 50.000		Recovery =	35.99%
Target Compounds			
1) T n-Nonane (C9)	2.863	1576222	19.098 ug/ml
2) T n-Decane (C10)	3.885	1647098	19.461 ug/ml
3) T A-Naphthalene (C11.7)	5.461	1966373	20.154 ug/ml
4) T n-Dodecane (C12)	5.880	1723076	19.948 ug/ml
5) T A~2-methylnaphthalene...	6.511	1995075	20.079 ug/ml
6) T n-Tetradecane (C14)	7.672	1792565	19.668 ug/ml
7) T n-Hexadecane (C16)	9.270	1810304	18.835 ug/ml
8) T n-Octadecane (C18)	10.709	1808434	18.028 ug/ml
10) T n-Eicosane (C20)	12.016	1803933	17.726 ug/ml
11) T n-Heneicosane (C21)	12.627	1791190	17.762 ug/ml
13) T n-Docosane (C22)	13.213	1793508	17.842 ug/ml
14) T n-Tetracosane (C24)	14.314	1808322	18.163 ug/ml
15) T n-Hexacosane (C26)	15.334	1811192	18.500 ug/ml
16) T n-Octacosane (C28)	16.283	1822337	18.577 ug/ml
17) T n-Tricontane (C30)	17.170	1806128	18.458 ug/ml
18) T n-Dotriacontane (C32)	18.004	1741132	17.991 ug/ml
19) T n-Tetratriacontane (C34)	18.823	1559213	18.600 ug/ml
20) T n-Hexatriacontane (C36)	19.853	1383562	18.791 ug/ml
21) T n-Octatriacontane (C38)	21.245	1311589	18.981 ug/ml
22) T n-Tetracontane (C40)	23.181	1306331	19.271 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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