

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021319AL\
 Data File : FD027742.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2019 4:26
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 05:29:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.225	2492986	21.700 ug/ml
Spiked Amount 50.000		Recovery =	43.40%
12) S 1-chlorooctadecane (S...	12.668	1870544	21.911 ug/ml
Spiked Amount 50.000		Recovery =	43.82%
Target Compounds			
1) T n-Nonane (C9)	3.059	1577529	19.238 ug/ml
2) T n-Decane (C10)	4.118	1675153	20.348 ug/ml
3) T A-Naphthalene (C11.7)	5.674	1962072	21.064 ug/ml
4) T n-Dodecane (C12)	6.126	1776182	21.615 ug/ml
5) T A~2-methylnaphthalene...	6.723	2014183	21.581 ug/ml
6) T n-Tetradecane (C14)	7.908	1866337	22.208 ug/ml
7) T n-Hexadecane (C16)	9.499	1904739	22.446 ug/ml
8) T n-Octadecane (C18)	10.931	1923297	22.078 ug/ml
10) T n-Eicosane (C20)	12.232	1920846	22.369 ug/ml
11) T n-Heneicosane (C21)	12.839	1891070	22.441 ug/ml
13) T n-Docosane (C22)	13.422	1906335	22.574 ug/ml
14) T n-Tetracosane (C24)	14.518	1909811	22.541 ug/ml
15) T n-Hexacosane (C26)	15.534	1914482	22.663 ug/ml
16) T n-Octacosane (C28)	16.476	1940333	22.793 ug/ml
17) T n-Tricontane (C30)	17.357	1920769	22.801 ug/ml
18) T n-Dotriacontane (C32)	18.183	1837151	22.268 ug/ml
19) T n-Tetratriacontane (C34)	18.960	1548340	21.358 ug/ml
20) T n-Hexatriacontane (C36)	19.695	1263133	19.934 ug/mlm
21) T n-Octatriacontane (C38)	20.390	1071516	18.030 ug/ml
22) T n-Tetracontane (C40)	21.164	971182	16.955 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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