

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060319AL\
 Data File : FD029322.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jun 2019 10:46
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 12:00:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.643	1692445	19.232 ug/ml
Spiked Amount 50.000		Recovery =	38.46%
12) S 1-chlorooctadecane (S...	13.065	1203459	18.809 ug/ml
Spiked Amount 50.000		Recovery =	37.62%
Target Compounds			
1) T n-Nonane (C9)	3.421	1555097	18.887 ug/ml
2) T n-Decane (C10)	4.492	1554981	18.861 ug/ml
3) T A~Naphthalene (C11.7)	6.081	1796181	18.839 ug/ml
4) T n-Dodecane (C12)	6.506	1508027	18.910 ug/ml
5) T A~2-methylnaphthalene...	7.133	1773381	18.864 ug/ml
6) T n-Tetradecane (C14)	8.294	1480620	19.087 ug/ml
7) T n-Hexadecane (C16)	9.887	1448028	19.309 ug/ml
8) T n-Octadecane (C18)	11.320	1421621	19.530 ug/ml
10) T n-Eicosane (C20)	12.622	1411256	19.550 ug/ml
11) T n-Heneicosane (C21)	13.231	1400185	19.551 ug/ml
13) T n-Docosane (C22)	13.813	1398724	19.553 ug/ml
14) T n-Tetracosane (C24)	14.908	1409531	19.575 ug/ml
15) T n-Hexacosane (C26)	15.921	1401751	19.326 ug/ml
16) T n-Octacosane (C28)	16.862	1406453	18.974 ug/ml
17) T n-Tricontane (C30)	17.743	1344296	18.332 ug/ml
18) T n-Dotriacontane (C32)	18.567	1242303	18.149 ug/ml
19) T n-Tetratriacontane (C34)	19.343	1032402	17.864 ug/ml
20) T n-Hexatriacontane (C36)	20.076	869404	17.022 ug/ml
21) T n-Octatriacontane (C38)	20.804	719805	16.024 ug/ml
22) T n-Tetracontane (C40)	21.706	602305	14.334 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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