

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060319AL\
 Data File : FD029325.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jun 2019 12:36
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 13:28:05 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)	11.644	1635500	18.585 ug/ml
Spiked Amount 50.000		Recovery =	37.17%
12) S 1-chlorooctadecane (S...	13.065	1157664	18.094 ug/ml
Spiked Amount 50.000		Recovery =	36.19%
Target Compounds			
1) T n-Nonane (C9)	3.421	1542442	18.734 ug/ml
2) T n-Decane (C10)	4.492	1531652	18.578 ug/ml
3) T A~Naphthalene (C11.7)	6.081	1763638	18.498 ug/ml
4) T n-Dodecane (C12)	6.506	1482324	18.587 ug/ml
5) T A~2-methylnaphthalene...	7.133	1733816	18.443 ug/ml
6) T n-Tetradecane (C14)	8.294	1441258	18.579 ug/ml
7) T n-Hexadecane (C16)	9.887	1396176	18.618 ug/ml
8) T n-Octadecane (C18)	11.321	1362707	18.721 ug/ml
10) T n-Eicosane (C20)	12.622	1349055	18.689 ug/ml
11) T n-Heneicosane (C21)	13.230	1337674	18.678 ug/ml
13) T n-Docosane (C22)	13.812	1339157	18.720 ug/ml
14) T n-Tetracosane (C24)	14.907	1371651	19.049 ug/ml
15) T n-Hexacosane (C26)	15.919	1359107	18.738 ug/ml
16) T n-Octacosane (C28)	16.861	1358737	18.330 ug/ml
17) T n-Tricontane (C30)	17.742	1328278	18.113 ug/ml
18) T n-Dotriacontane (C32)	18.568	1228746	17.951 ug/ml
19) T n-Tetratriacontane (C34)	19.344	1035413	17.916 ug/ml
20) T n-Hexatriacontane (C36)	20.076	883141	17.291 ug/ml
21) T n-Octatriacontane (C38)	20.804	748819	16.670 ug/ml
22) T n-Tetracontane (C40)	21.705	636889	15.158 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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