

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042219AL\
 Data File : FD029014.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2019 22:40
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 00:02:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 04:21:42 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)	10.992	1875549	18.049 ug/ml
Spiked Amount 50.000		Recovery =	36.10%
12) S 1-chlorooctadecane (S...	12.414	1456227	16.913 ug/ml
Spiked Amount 50.000		Recovery =	33.83%
Target Compounds			
1) T n-Nonane (C9)	2.843	1581446	19.141 ug/ml
2) T n-Decane (C10)	3.862	1630945	19.134 ug/ml
3) T A~Naphthalene (C11.7)	5.433	1861602	19.291 ug/ml
4) T n-Dodecane (C12)	5.852	1673490	19.018 ug/ml
5) T A~2-methylnaphthalene...	6.481	1893865	19.214 ug/ml
6) T n-Tetradecane (C14)	7.639	1728530	18.579 ug/ml
7) T n-Hexadecane (C16)	9.233	1746350	18.013 ug/ml
8) T n-Octadecane (C18)	10.668	1742355	17.442 ug/ml
10) T n-Eicosane (C20)	11.970	1724321	17.228 ug/ml
11) T n-Heneicosane (C21)	12.578	1703743	17.427 ug/ml
13) T n-Docosane (C22)	13.161	1699053	17.414 ug/ml
14) T n-Tetracosane (C24)	14.257	1700144	17.401 ug/ml
15) T n-Hexacosane (C26)	15.270	1676308	17.307 ug/ml
16) T n-Octacosane (C28)	16.212	1679407	17.636 ug/ml
17) T n-Tricontane (C30)	17.094	1692093	17.964 ug/ml
18) T n-Dotriacontane (C32)	17.920	1595719	17.259 ug/ml
19) T n-Tetratriacontane (C34)	18.720	1387668	17.573 ug/ml
20) T n-Hexatriacontane (C36)	19.711	1237084	17.629 ug/ml
21) T n-Octatriacontane (C38)	21.046	1147141	17.273 ug/ml
22) T n-Tetracontane (C40)	22.900	1122820	16.974 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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