

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011519AL\
 Data File : FD027271.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2019 9:37
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 14:29:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.249	2030859	18.267 ug/ml
Spiked Amount 50.000		Recovery =	36.53%
12) S 1-chlorooctadecane (S...	12.695	1544450	18.047 ug/ml
Spiked Amount 50.000		Recovery =	36.09%
Target Compounds			
1) T n-Nonane (C9)	3.078	1732714	17.906 ug/ml
2) T n-Decane (C10)	4.137	1790169	18.045 ug/ml
3) T A~Naphthalene (C11.7)	5.695	2078896	18.658 ug/ml
4) T n-Dodecane (C12)	6.146	1834660	18.307 ug/ml
5) T A~2-methylnaphthalene...	6.745	2108072	18.873 ug/ml
6) T n-Tetradecane (C14)	7.930	1873832	18.450 ug/ml
7) T n-Hexadecane (C16)	9.521	1864814	18.373 ug/ml
8) T n-Octadecane (C18)	10.954	1833377	18.058 ug/ml
10) T n-Eicosane (C20)	12.257	1806953	18.046 ug/ml
11) T n-Heneicosane (C21)	12.866	1781160	18.043 ug/ml
13) T n-Docosane (C22)	13.448	1780087	18.182 ug/ml
14) T n-Tetracosane (C24)	14.545	1787495	18.519 ug/ml
15) T n-Hexacosane (C26)	15.560	1792295	19.056 ug/ml
16) T n-Octacosane (C28)	16.503	1825054	19.656 ug/ml
17) T n-Tricontane (C30)	17.385	1797606	19.960 ug/ml
18) T n-Dotriacontane (C32)	18.214	1646401	19.301 ug/ml
19) T n-Tetratriacontane (C34)	18.992	1417562	19.234 ug/ml
20) T n-Hexatriacontane (C36)	19.727	1245151	18.694 ug/ml
21) T n-Octatriacontane (C38)	20.423	1207676	18.611 ug/ml
22) T n-Tetracontane (C40)	21.208	1183703	18.858 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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