

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121918AL\
 Data File : FD026971.D
 Signal(s) : FID2B.CH
 Acq On : 19 Dec 2018 10:03
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 02:12:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 2018
 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)	11.265	1923473	18.597 ug/ml
Spiked Amount 50.000		Recovery =	37.19%
12) S 1-chlorooctadecane (S...	12.711	1463926	18.734 ug/ml
Spiked Amount 50.000		Recovery =	37.47%
Target Compounds			
1) T n-Nonane (C9)	3.086	1536421	17.138 ug/ml
2) T n-Decane (C10)	4.148	1583830	17.271 ug/ml
3) T A~Naphthalene (C11.7)	5.707	1860662	17.532 ug/ml
4) T n-Dodecane (C12)	6.158	1629889	17.538 ug/ml
5) T A~2-methylnaphthalene...	6.758	1884787	17.749 ug/ml
6) T n-Tetradecane (C14)	7.944	1680184	17.911 ug/ml
7) T n-Hexadecane (C16)	9.535	1694185	18.252 ug/ml
8) T n-Octadecane (C18)	10.969	1700136	18.695 ug/ml
10) T n-Eicosane (C20)	12.272	1718489	18.973 ug/ml
11) T n-Heneicosane (C21)	12.882	1708410	19.030 ug/ml
13) T n-Docosane (C22)	13.465	1723079	19.235 ug/ml
14) T n-Tetracosane (C24)	14.564	1757911	19.729 ug/ml
15) T n-Hexacosane (C26)	15.580	1761299	19.891 ug/ml
16) T n-Octacosane (C28)	16.526	1794020	20.200 ug/ml
17) T n-Tricontane (C30)	17.409	1796140	20.660 ug/ml
18) T n-Dotriacontane (C32)	18.239	1697955	21.001 ug/ml
19) T n-Tetratriacontane (C34)	19.017	1457434	20.692 ug/ml
20) T n-Hexatriacontane (C36)	19.754	1276005	20.068 ug/ml
21) T n-Octatriacontane (C38)	20.452	1196323	19.567 ug/ml
22) T n-Tetracontane (C40)	21.243	1127793	19.306 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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