

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121918AL\
 Data File : FD026986.D
 Signal(s) : FID2B.CH
 Acq On : 19 Dec 2018 21:23
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 02:16:26 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)	11.266	1979077	19.134 ug/ml
Spiked Amount 50.000		Recovery =	38.27%
12) S 1-chlorooctadecane (S...	12.712	1492791	19.104 ug/ml
Spiked Amount 50.000		Recovery =	38.21%
Target Compounds			
1) T n-Nonane (C9)	3.087	1677955	18.717 ug/ml
2) T n-Decane (C10)	4.148	1728032	18.843 ug/ml
3) T A~Naphthalene (C11.7)	5.707	2010863	18.947 ug/ml
4) T n-Dodecane (C12)	6.159	1760577	18.945 ug/ml
5) T A~2-methylnaphthalene...	6.758	2020742	19.029 ug/ml
6) T n-Tetradecane (C14)	7.944	1786283	19.042 ug/ml
7) T n-Hexadecane (C16)	9.537	1770333	19.073 ug/ml
8) T n-Octadecane (C18)	10.971	1745514	19.194 ug/ml
10) T n-Eicosane (C20)	12.274	1743138	19.246 ug/ml
11) T n-Heneicosane (C21)	12.883	1723025	19.193 ug/ml
13) T n-Docosane (C22)	13.467	1739646	19.420 ug/ml
14) T n-Tetracosane (C24)	14.564	1749016	19.630 ug/ml
15) T n-Hexacosane (C26)	15.580	1745786	19.716 ug/ml
16) T n-Octacosane (C28)	16.526	1781819	20.063 ug/ml
17) T n-Tricontane (C30)	17.410	1786666	20.551 ug/ml
18) T n-Dotriacontane (C32)	18.238	1700794	21.036 ug/ml
19) T n-Tetratriacontane (C34)	19.017	1454520	20.650 ug/ml
20) T n-Hexatriacontane (C36)	19.754	1275518	20.060 ug/ml
21) T n-Octatriacontane (C38)	20.452	1207358	19.748 ug/ml
22) T n-Tetracontane (C40)	21.244	1126031	19.276 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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