

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080218AL\
 Data File : FD025279.D
 Signal(s) : FID2B.CH
 Acq On : 02 Aug 2018 16:29
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 16:54:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.337	1673639	19.923 ug/ml
Spiked Amount 50.000		Recovery =	39.85%
12) S 1-chlorooctadecane (S...	12.779	1372116	19.903 ug/ml
Spiked Amount 50.000		Recovery =	39.81%
Target Compounds			
1) T n-Nonane (C9)	3.145	1359548	20.172 ug/ml
2) T n-Decane (C10)	4.208	1365339	20.103 ug/ml
3) T A~Naphthalene (C11.7)	5.774	1560287	20.021 ug/ml
4) T n-Dodecane (C12)	6.222	1354952	19.949 ug/ml
5) T A~2-methylnaphthalene...	6.826	1560566	19.949 ug/ml
6) T n-Tetradecane (C14)	8.008	1386359	20.013 ug/ml
7) T n-Hexadecane (C16)	9.601	1427712	19.898 ug/ml
8) T n-Octadecane (C18)	11.037	1504895	19.957 ug/ml
10) T n-Eicosane (C20)	12.340	1562628	20.030 ug/ml
11) T n-Heneicosane (C21)	12.949	1570293	19.997 ug/ml
13) T n-Docosane (C22)	13.533	1586582	20.041 ug/ml
14) T n-Tetracosane (C24)	14.631	1607945	19.978 ug/ml
15) T n-Hexacosane (C26)	15.647	1620064	19.786 ug/ml
16) T n-Octacosane (C28)	16.590	1697874	18.821 ug/ml
17) T n-Tricontane (C30)	17.474	1857215	17.640 ug/ml
18) T n-Dotriacontane (C32)	18.301	1856923	18.956 ug/ml
19) T n-Tetratriacontane (C34)	19.081	1769914	20.170 ug/ml
20) T n-Hexatriacontane (C36)	19.816	1711363	20.375 ug/ml
21) T n-Octatriacontane (C38)	20.519	1711959	20.497 ug/ml
22) T n-Tetracontane (C40)	21.330	1731137	20.548 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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