

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070218AL\
 Data File : FD024829.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2018 15:57
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 16:29:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070218.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 02 15:41:35 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)	11.378	1990033	19.322 ug/ml
Spiked Amount 50.000		Recovery =	38.64%
12) S 1-chlorooctadecane (S...	12.820	1561883	19.464 ug/ml
Spiked Amount 50.000		Recovery =	38.93%
Target Compounds			
1) T n-Nonane (C9)	3.162	1685412	19.304 ug/ml
2) T n-Decane (C10)	4.232	1697481	19.181 ug/ml
3) T A~Naphthalene (C11.7)	5.805	1912438	19.161 ug/ml
4) T n-Dodecane (C12)	6.252	1742658	19.002 ug/ml
5) T A~2-methylnaphthalene...	6.859	1936234	19.084 ug/ml
6) T n-Tetradecane (C14)	8.041	1818328	19.065 ug/ml
7) T n-Hexadecane (C16)	9.637	1870336	19.160 ug/ml
8) T n-Octadecane (C18)	11.074	1883802	19.497 ug/ml
10) T n-Eicosane (C20)	12.380	1874886	19.425 ug/ml
11) T n-Heneicosane (C21)	12.989	1831017	19.330 ug/ml
13) T n-Docosane (C22)	13.574	1811443	19.501 ug/ml
14) T n-Tetracosane (C24)	14.674	1746092	19.437 ug/ml
15) T n-Hexacosane (C26)	15.693	1708081	19.575 ug/ml
16) T n-Octacosane (C28)	16.640	1717107	19.758 ug/ml
17) T n-Tricontane (C30)	17.523	1662820	19.564 ug/ml
18) T n-Dotriacontane (C32)	18.354	1624271	19.671 ug/ml
19) T n-Tetratriacontane (C34)	19.135	1642019	19.590 ug/ml
20) T n-Hexatriacontane (C36)	19.872	1613710	19.877 ug/ml
21) T n-Octatriacontane (C38)	20.578	1641196	19.952 ug/ml
22) T n-Tetracontane (C40)	21.405	1632287	19.838 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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