

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071018AL\
 Data File : FC035226.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2018 13:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 13:49:00 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.448	2053130	19.941 ug/ml
Spiked Amount 50.000		Recovery =	39.88%
12) S 1-chlorooctadecane (S...	12.889	1574745	19.674 ug/ml
Spiked Amount 50.000		Recovery =	39.35%
Target Compounds			
1) T n-Nonane (C9)	3.240	1583322	18.881 ug/ml
2) T n-Decane (C10)	4.308	1612443	19.239 ug/ml
3) T A~Naphthalene (C11.7)	5.883	1923831	20.274 ug/ml
4) T n-Dodecane (C12)	6.322	1686588	19.541 ug/ml
5) T A~2-methylnaphthalene...	6.935	1969184	20.449 ug/ml
6) T n-Tetradecane (C14)	8.110	1756873	19.702 ug/ml
7) T n-Hexadecane (C16)	9.705	1808776	19.715 ug/ml
8) T n-Octadecane (C18)	11.141	1811486	19.194 ug/ml
10) T n-Eicosane (C20)	12.447	1876808	19.463 ug/ml
11) T n-Heneicosane (C21)	13.058	1876960	19.758 ug/ml
13) T n-Docosane (C22)	13.642	1904191	19.951 ug/ml
14) T n-Tetracosane (C24)	14.742	1964386	20.580 ug/ml
15) T n-Hexacosane (C26)	15.762	1980785	20.953 ug/ml
16) T n-Octacosane (C28)	16.709	2058903	21.899 ug/ml
17) T n-Tricontane (C30)	17.595	2058234	22.400 ug/ml
18) T n-Dotriacontane (C32)	18.426	2059350	23.193 ug/ml
19) T n-Tetratriacontane (C34)	19.209	1894593	20.939 ug/ml
20) T n-Hexatriacontane (C36)	19.946	1885002	21.024 ug/ml
21) T n-Octatriacontane (C38)	20.663	1832051	19.865 ug/ml
22) T n-Tetracontane (C40)	21.531	1940276	20.645 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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