

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071218AL\
 Data File : FC035319.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2018 8:28
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 13 09:57:18 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)	11.439	2007740	19.500 ug/ml
Spiked Amount 50.000		Recovery =	39.00%
12) S 1-chlorooctadecane (S...	12.880	1503747	18.787 ug/ml
Spiked Amount 50.000		Recovery =	37.57%
Target Compounds			
1) T n-Nonane (C9)	3.232	1398244	16.674 ug/ml
2) T n-Decane (C10)	4.301	1459429	17.413 ug/ml
3) T A-Naphthalene (C11.7)	5.877	1848340	19.479 ug/ml
4) T n-Dodecane (C12)	6.316	1565736	18.141 ug/ml
5) T A-2-methylnaphthalene...	6.929	1900279	19.734 ug/ml
6) T n-Tetradecane (C14)	8.104	1655081	18.560 ug/ml
7) T n-Hexadecane (C16)	9.697	1717751	18.723 ug/ml
8) T n-Octadecane (C18)	11.133	1736734	18.402 ug/ml
10) T n-Eicosane (C20)	12.439	1793431	18.598 ug/ml
11) T n-Heneicosane (C21)	13.048	1788688	18.829 ug/ml
13) T n-Docosane (C22)	13.633	1818684	19.055 ug/ml
14) T n-Tetracosane (C24)	14.733	1863226	19.520 ug/ml
15) T n-Hexacosane (C26)	15.750	1881803	19.906 ug/ml
16) T n-Octacosane (C28)	16.699	1951551	20.757 ug/ml
17) T n-Tricontane (C30)	17.583	1934808	21.057 ug/ml
18) T n-Dotriacontane (C32)	18.413	1949340	21.954 ug/ml
19) T n-Tetratriacontane (C34)	19.195	1832218	20.250 ug/ml
20) T n-Hexatriacontane (C36)	19.934	1729635	19.291 ug/ml
21) T n-Octatriacontane (C38)	20.646	1729291	18.751 ug/ml
22) T n-Tetracontane (C40)	21.508	1708586	18.180 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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