

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071218AL\
 Data File : FC035315.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2018 5:57
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 13 09:56:13 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)	11.440	1989610	19.324 ug/ml
Spiked Amount 50.000		Recovery =	38.65%
12) S 1-chlorooctadecane (S...	12.880	1477926	18.464 ug/ml
Spiked Amount 50.000		Recovery =	36.93%
Target Compounds			
1) T n-Nonane (C9)	3.233	1430932	17.064 ug/ml
2) T n-Decane (C10)	4.302	1465750	17.488 ug/ml
3) T A-Naphthalene (C11.7)	5.877	1820300	19.183 ug/ml
4) T n-Dodecane (C12)	6.316	1548162	17.937 ug/ml
5) T A-2-methylnaphthalene...	6.929	1868158	19.400 ug/ml
6) T n-Tetradecane (C14)	8.104	1627556	18.252 ug/ml
7) T n-Hexadecane (C16)	9.697	1683177	18.346 ug/ml
8) T n-Octadecane (C18)	11.134	1706521	18.082 ug/ml
10) T n-Eicosane (C20)	12.439	1769510	18.350 ug/ml
11) T n-Heneicosane (C21)	13.050	1760886	18.536 ug/ml
13) T n-Docosane (C22)	13.633	1786449	18.718 ug/ml
14) T n-Tetracosane (C24)	14.733	1837199	19.247 ug/ml
15) T n-Hexacosane (C26)	15.751	1851946	19.590 ug/ml
16) T n-Octacosane (C28)	16.698	1927408	20.500 ug/ml
17) T n-Tricontane (C30)	17.584	1893923	20.612 ug/ml
18) T n-Dotriacontane (C32)	18.416	1907984	21.488 ug/ml
19) T n-Tetratriacontane (C34)	19.196	1798612	19.878 ug/ml
20) T n-Hexatriacontane (C36)	19.934	1702664	18.990 ug/ml
21) T n-Octatriacontane (C38)	20.650	1688402	18.307 ug/ml
22) T n-Tetracontane (C40)	21.511	1665582	17.722 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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