

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071618AL\
 Data File : FC035406.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jul 2018 9:31
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 10:18:12 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)	11.441	2219927	21.561 ug/ml
Spiked Amount 50.000		Recovery =	43.12%
12) S 1-chlorooctadecane (S...	12.881	1598466	19.970 ug/ml
Spiked Amount 50.000		Recovery =	39.94%
Target Compounds			
1) T n-Nonane (C9)	3.233	1594445	19.014 ug/ml
2) T n-Decane (C10)	4.302	1613446	19.251 ug/ml
3) T A~Naphthalene (C11.7)	5.877	2046946	21.572 ug/ml
4) T n-Dodecane (C12)	6.316	1712288	19.839 ug/ml
5) T A~2-methylnaphthalene...	6.929	2109106	21.902 ug/ml
6) T n-Tetradecane (C14)	8.104	1791598	20.091 ug/ml
7) T n-Hexadecane (C16)	9.698	1841535	20.073 ug/ml
8) T n-Octadecane (C18)	11.134	1844959	19.549 ug/ml
10) T n-Eicosane (C20)	12.440	1889417	19.594 ug/ml
11) T n-Heneicosane (C21)	13.051	1888965	19.884 ug/ml
13) T n-Docosane (C22)	13.636	1894717	19.852 ug/ml
14) T n-Tetracosane (C24)	14.736	1890852	19.809 ug/ml
15) T n-Hexacosane (C26)	15.754	1873262	19.815 ug/ml
16) T n-Octacosane (C28)	16.701	1884919	20.048 ug/ml
17) T n-Tricontane (C30)	17.587	1822773	19.838 ug/ml
18) T n-Dotriacontane (C32)	18.417	1785319	20.107 ug/ml
19) T n-Tetratriacontane (C34)	19.200	1730784	19.129 ug/ml
20) T n-Hexatriacontane (C36)	19.939	1695625	18.912 ug/ml
21) T n-Octatriacontane (C38)	20.656	1691511	18.341 ug/ml
22) T n-Tetracontane (C40)	21.518	1728959	18.397 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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