

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071118AL\
 Data File : FC035270.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2018 19:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 01:00:04 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)	11.444	1996850	19.394 ug/ml
Spiked Amount 50.000		Recovery =	38.79%
12) S 1-chlorooctadecane (S...	12.884	1532023	19.140 ug/ml
Spiked Amount 50.000		Recovery =	38.28%
Target Compounds			
1) T n-Nonane (C9)	3.238	1467263	17.497 ug/ml
2) T n-Decane (C10)	4.305	1493994	17.825 ug/ml
3) T A~Naphthalene (C11.7)	5.880	1845021	19.444 ug/ml
4) T n-Dodecane (C12)	6.319	1601815	18.559 ug/ml
5) T A~2-methylnaphthalene...	6.932	1885574	19.581 ug/ml
6) T n-Tetradecane (C14)	8.107	1688996	18.941 ug/ml
7) T n-Hexadecane (C16)	9.701	1740688	18.973 ug/ml
8) T n-Octadecane (C18)	11.138	1770342	18.758 ug/ml
10) T n-Eicosane (C20)	12.444	1836668	19.047 ug/ml
11) T n-Heneicosane (C21)	13.054	1843976	19.411 ug/ml
13) T n-Docosane (C22)	13.640	1875942	19.655 ug/ml
14) T n-Tetracosane (C24)	14.739	1926360	20.181 ug/ml
15) T n-Hexacosane (C26)	15.757	1958965	20.722 ug/ml
16) T n-Octacosane (C28)	16.704	2044838	21.749 ug/ml
17) T n-Tricontane (C30)	17.591	2055286	22.368 ug/ml
18) T n-Dotriacontane (C32)	18.421	2059687	23.197 ug/ml
19) T n-Tetratriacontane (C34)	19.201	1948182	21.531 ug/ml
20) T n-Hexatriacontane (C36)	19.938	1829693	20.407 ug/ml
21) T n-Octatriacontane (C38)	20.655	1793716	19.449 ug/ml
22) T n-Tetracontane (C40)	21.519	1956446	20.817 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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