

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062518AL\
 Data File : FC034975.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2018 17:03
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 17:32:07 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)	11.468	2416320	23.468 ug/ml
Spiked Amount 50.000		Recovery =	46.94%
12) S 1-chlorooctadecane (S...	12.908	1838639	22.971 ug/ml
Spiked Amount 50.000		Recovery =	45.94%
Target Compounds			
1) T n-Nonane (C9)	3.250	1859628	22.176 ug/ml
2) T n-Decane (C10)	4.319	1924176	22.958 ug/ml
3) T A-Naphthalene (C11.7)	5.899	2347811	24.743 ug/ml
4) T n-Dodecane (C12)	6.336	2067632	23.956 ug/ml
5) T A-2-methylnaphthalene...	6.953	2437267	25.310 ug/ml
6) T n-Tetradecane (C14)	8.126	2158191	24.202 ug/ml
7) T n-Hexadecane (C16)	9.721	2184792	23.814 ug/ml
8) T n-Octadecane (C18)	11.158	2155145	22.836 ug/mlm
10) T n-Eicosane (C20)	12.466	2192769	22.740 ug/ml
11) T n-Heneicosane (C21)	13.076	2164481	22.784 ug/ml
13) T n-Docosane (C22)	13.662	2190784	22.954 ug/ml
14) T n-Tetracosane (C24)	14.763	2187047	22.913 ug/ml
15) T n-Hexacosane (C26)	15.782	2146937	22.710 ug/ml
16) T n-Octacosane (C28)	16.732	2187631	23.268 ug/ml
17) T n-Tricontane (C30)	17.618	2131493	23.197 ug/ml
18) T n-Dotriacontane (C32)	18.449	2130897	23.999 ug/mlm
19) T n-Tetratriacontane (C34)	19.231	2061312	22.782 ug/ml
20) T n-Hexatriacontane (C36)	19.971	2154849	24.033 ug/mlm
21) T n-Octatriacontane (C38)	20.693	1911787	20.729 ug/mlm
22) T n-Tetracontane (C40)	21.567	2209899	23.514 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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