

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035095.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jun 2018 12:11
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 02 02:12:29 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)	11.454	2379964	23.115 ug/ml
Spiked Amount 50.000		Recovery =	46.23%
12) S 1-chlorooctadecane (S...	12.893	1786574	22.320 ug/ml
Spiked Amount 50.000		Recovery =	44.64%
Target Compounds			
1) T n-Nonane (C9)	3.241	1516659	18.086 ug/ml
2) T n-Decane (C10)	4.311	1640706	19.576 ug/ml
3) T A~Naphthalene (C11.7)	5.888	2229551	23.496 ug/ml
4) T n-Dodecane (C12)	6.327	1877965	21.758 ug/ml
5) T A~2-methylnaphthalene...	6.941	2326466	24.160 ug/ml
6) T n-Tetradecane (C14)	8.115	2052003	23.011 ug/ml
7) T n-Hexadecane (C16)	9.709	2117232	23.078 ug/ml
8) T n-Octadecane (C18)	11.146	2095441	22.203 ug/ml
10) T n-Eicosane (C20)	12.452	2137438	22.166 ug/ml
11) T n-Heneicosane (C21)	13.062	2116954	22.284 ug/ml
13) T n-Docosane (C22)	13.648	2129400	22.311 ug/ml
14) T n-Tetracosane (C24)	14.748	2130410	22.319 ug/ml
15) T n-Hexacosane (C26)	15.766	2134330	22.577 ug/ml
16) T n-Octacosane (C28)	16.715	2182507	23.213 ug/ml
17) T n-Tricontane (C30)	17.599	2187314	23.805 ug/ml
18) T n-Dotriacontane (C32)	18.431	2189163	24.655 ug/ml
19) T n-Tetratriacontane (C34)	19.212	2068856	22.865 ug/ml
20) T n-Hexatriacontane (C36)	19.950	2037408	22.723 ug/ml
21) T n-Octatriacontane (C38)	20.669	1982328	21.494 ug/ml
22) T n-Tetracontane (C40)	21.536	2118841	22.545 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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