

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035048.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2018 16:56
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 29 02:29:38 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)	11.458	2338475	22.712 ug/ml
Spiked Amount 50.000		Recovery =	45.42%
12) S 1-chlorooctadecane (S...	12.898	1769228	22.104 ug/ml
Spiked Amount 50.000		Recovery =	44.21%
Target Compounds			
1) T n-Nonane (C9)	3.244	1654611	19.731 ug/ml
2) T n-Decane (C10)	4.313	1734801	20.698 ug/ml
3) T A~Naphthalene (C11.7)	5.891	2218882	23.384 ug/ml
4) T n-Dodecane (C12)	6.329	1920324	22.249 ug/ml
5) T A~2-methylnaphthalene...	6.944	2300351	23.888 ug/ml
6) T n-Tetradecane (C14)	8.117	2042210	22.902 ug/ml
7) T n-Hexadecane (C16)	9.713	2073747	22.604 ug/ml
8) T n-Octadecane (C18)	11.151	2074009	21.976 ug/ml
10) T n-Eicosane (C20)	12.457	2100346	21.781 ug/ml
11) T n-Heneicosane (C21)	13.067	2089148	21.991 ug/ml
13) T n-Docosane (C22)	13.651	2111982	22.128 ug/ml
14) T n-Tetracosane (C24)	14.752	2118131	22.191 ug/ml
15) T n-Hexacosane (C26)	15.772	2123107	22.458 ug/ml
16) T n-Octacosane (C28)	16.720	2159595	22.970 ug/ml
17) T n-Tricontane (C30)	17.606	2155865	23.463 ug/ml
18) T n-Dotriacontane (C32)	18.437	2137415	24.072 ug/ml
19) T n-Tetratriacontane (C34)	19.219	2052201	22.681 ug/ml
20) T n-Hexatriacontane (C36)	19.959	2020423	22.534 ug/ml
21) T n-Octatriacontane (C38)	20.678	1974319	21.407 ug/ml
22) T n-Tetracontane (C40)	21.547	2050257	21.816 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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