

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062819AL\
 Data File : FC042111.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2019 00:14
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 29 00:38:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 2019
 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)	11.697	2577355	19.373 ug/ml
Spiked Amount 50.000		Recovery =	38.75%
12) S 1-chlorooctadecane (S...	13.121	2072251	18.859 ug/ml
Spiked Amount 50.000		Recovery =	37.72%
Target Compounds			
1) T n-Nonane (C9)	3.491	2544009	21.891 ug/ml
2) T n-Decane (C10)	4.556	2609616	22.176 ug/ml
3) T A~Naphthalene (C11.7)	6.143	2846938	21.420 ug/ml
4) T n-Dodecane (C12)	6.562	2613571	22.007 ug/ml
5) T A~2-methylnaphthalene...	7.193	2819829	21.179 ug/ml
6) T n-Tetradecane (C14)	8.346	2607471	21.576 ug/ml
7) T n-Hexadecane (C16)	9.938	2568958	20.962 ug/ml
8) T n-Octadecane (C18)	11.373	2508925	20.248 ug/ml
10) T n-Eicosane (C20)	12.676	2444596	19.320 ug/ml
11) T n-Heneicosane (C21)	13.285	2388367	18.918 ug/ml
13) T n-Docosane (C22)	13.869	2338630	18.509 ug/ml
14) T n-Tetracosane (C24)	14.968	2263086	17.786 ug/ml
15) T n-Hexacosane (C26)	15.984	2210586	17.805 ug/ml
16) T n-Octacosane (C28)	16.930	2215201	18.180 ug/ml
17) T n-Tricontane (C30)	17.816	2192423	18.808 ug/ml
18) T n-Dotriacontane (C32)	18.646	2083066	19.293 ug/ml
19) T n-Tetratriacontane (C34)	19.427	1768537	20.552 ug/ml
20) T n-Hexatriacontane (C36)	20.163	1576352	20.337 ug/ml
21) T n-Octatriacontane (C38)	20.912	1461315	22.098 ug/ml
22) T n-Tetracontane (C40)	21.848	1600826	23.695 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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