

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062019AL\
 Data File : FC041897.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2019 9:33
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 21 01:19:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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)	11.708	2537985	19.077 ug/ml
Spiked Amount 50.000		Recovery =	38.15%
12) S 1-chlorooctadecane (S...	13.133	2033875	18.510 ug/ml
Spiked Amount 50.000		Recovery =	37.02%
Target Compounds			
1) T n-Nonane (C9)	3.492	2475569	21.302 ug/ml
2) T n-Decane (C10)	4.557	2531666	21.514 ug/ml
3) T A~Naphthalene (C11.7)	6.146	2780855	20.923 ug/ml
4) T n-Dodecane (C12)	6.566	2539050	21.380 ug/ml
5) T A~2-methylnaphthalene...	7.198	2755303	20.694 ug/ml
6) T n-Tetradecane (C14)	8.352	2544643	21.056 ug/ml
7) T n-Hexadecane (C16)	9.946	2520442	20.566 ug/ml
8) T n-Octadecane (C18)	11.383	2477480	19.994 ug/ml
10) T n-Eicosane (C20)	12.688	2422792	19.148 ug/ml
11) T n-Heneicosane (C21)	13.298	2361949	18.709 ug/ml
13) T n-Docosane (C22)	13.882	2342639	18.541 ug/ml
14) T n-Tetracosane (C24)	14.982	2322142	18.250 ug/ml
15) T n-Hexacosane (C26)	16.001	2266855	18.259 ug/ml
16) T n-Octacosane (C28)	16.949	2275680	18.676 ug/ml
17) T n-Tricontane (C30)	17.834	2221066	19.054 ug/ml
18) T n-Dotriacontane (C32)	18.666	2069290	19.165 ug/ml
19) T n-Tetratriacontane (C34)	19.446	1706195	19.828 ug/ml
20) T n-Hexatriacontane (C36)	20.186	1515379	19.550 ug/ml
21) T n-Octatriacontane (C38)	20.940	1413180	21.370 ug/ml
22) T n-Tetracontane (C40)	21.882	1381590	20.450 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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