

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080819AL\
 Data File : FC042784.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2019 7:56
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 09 08:29:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.682	2642723	18.604 ug/ml
Spiked Amount 50.000		Recovery =	37.21%
12) S 1-chlorooctadecane (S...	13.105	2171948	18.298 ug/ml
Spiked Amount 50.000		Recovery =	36.60%
Target Compounds			
1) T n-Nonane (C9)	3.490	2433155	19.621 ug/ml
2) T n-Decane (C10)	4.553	2481949	19.783 ug/ml
3) T A~Naphthalene (C11.7)	6.139	2706762	19.982 ug/ml
4) T n-Dodecane (C12)	6.555	2508958	19.782 ug/ml
5) T A~2-methylnaphthalene...	7.188	2720660	20.000 ug/ml
6) T n-Tetradecane (C14)	8.336	2511697	19.685 ug/ml
7) T n-Hexadecane (C16)	9.925	2516982	19.472 ug/ml
8) T n-Octadecane (C18)	11.358	2523423	19.072 ug/ml
10) T n-Eicosane (C20)	12.661	2517208	18.622 ug/ml
11) T n-Heneicosane (C21)	13.269	2482997	18.369 ug/ml
13) T n-Docosane (C22)	13.853	2454803	18.082 ug/ml
14) T n-Tetracosane (C24)	14.951	2381327	17.489 ug/ml
15) T n-Hexacosane (C26)	15.966	2275878	16.872 ug/ml
16) T n-Octacosane (C28)	16.913	2175912	16.352 ug/ml
17) T n-Tricontane (C30)	17.797	2065223	16.129 ug/ml
18) T n-Dotriacontane (C32)	18.625	1899968	16.295 ug/ml
19) T n-Tetratriacontane (C34)	19.405	1596435	16.617 ug/ml
20) T n-Hexatriacontane (C36)	20.143	1478207	17.820 ug/ml
21) T n-Octatriacontane (C38)	20.888	1359181	18.372 ug/ml
22) T n-Tetracontane (C40)	21.817	1408764	19.503 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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