

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121418AL\
 Data File : FC038194.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 13:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 14 00:22:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.279	2500619	19.181 ug/ml
Spiked Amount 50.000		Recovery =	38.36%
12) S 1-chlorooctadecane (S...	12.722	1912544	18.969 ug/ml
Spiked Amount 50.000		Recovery =	37.94%
Target Compounds			
1) T n-Nonane (C9)	3.118	2067582	19.881 ug/ml
2) T n-Decane (C10)	4.175	2098474	20.036 ug/ml
3) T A~Naphthalene (C11.7)	5.734	2379895	20.260 ug/ml
4) T n-Dodecane (C12)	6.179	2135460	19.780 ug/ml
5) T A~2-methylnaphthalene...	6.782	2368078	20.154 ug/ml
6) T n-Tetradecane (C14)	7.960	2160706	19.345 ug/ml
7) T n-Hexadecane (C16)	9.549	2187189	18.959 ug/ml
8) T n-Octadecane (C18)	10.982	2203608	18.230 ug/ml
10) T n-Eicosane (C20)	12.284	2221558	18.496 ug/ml
11) T n-Heneicosane (C21)	12.893	2212697	19.069 ug/ml
13) T n-Docosane (C22)	13.476	2218517	19.196 ug/ml
14) T n-Tetracosane (C24)	14.573	2239919	19.509 ug/ml
15) T n-Hexacosane (C26)	15.590	2241732	19.928 ug/ml
16) T n-Octacosane (C28)	16.534	2290131	20.375 ug/ml
17) T n-Tricontane (C30)	17.419	2322953	21.166 ug/ml
18) T n-Dotriacontane (C32)	18.247	2268078	22.144 ug/ml
19) T n-Tetratriacontane (C34)	19.026	1927753	21.875 ug/ml
20) T n-Hexatriacontane (C36)	19.760	1720723	21.964 ug/ml
21) T n-Octatriacontane (C38)	20.463	1603554	20.723 ug/ml
22) T n-Tetracontane (C40)	21.266	1827006	20.908 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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