

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
 Data File : FC038042.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 20:59
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 07 02:30:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.287	2471300	22.651 ug/ml
Spiked Amount 50.000		Recovery =	45.30%
12) S 1-chlorooctadecane (S...	12.732	1793378	20.917 ug/ml
Spiked Amount 50.000		Recovery =	41.83%
Target Compounds			
1) T n-Nonane (C9)	3.121	1598621	19.490 ug/ml
2) T n-Decane (C10)	4.181	1716453	20.831 ug/ml
3) T A~Naphthalene (C11.7)	5.743	2218162	23.773 ug/ml
4) T n-Dodecane (C12)	6.187	1864995	21.948 ug/ml
5) T A~2-methylnaphthalene...	6.791	2237411	23.553 ug/ml
6) T n-Tetradecane (C14)	7.968	1978597	22.126 ug/ml
7) T n-Hexadecane (C16)	9.558	2029076	21.872 ug/ml
8) T n-Octadecane (C18)	10.991	2059464	20.964 ug/ml
10) T n-Eicosane (C20)	12.293	2077518	20.792 ug/ml
11) T n-Heneicosane (C21)	12.902	2059842	20.840 ug/ml
13) T n-Docosane (C22)	13.484	2065234	20.590 ug/ml
14) T n-Tetracosane (C24)	14.582	2076774	20.440 ug/ml
15) T n-Hexacosane (C26)	15.598	2063781	20.402 ug/ml
16) T n-Octacosane (C28)	16.541	2146769	21.458 ug/mlm
17) T n-Tricontane (C30)	17.428	2309890	23.520 ug/mlm
18) T n-Dotriacontane (C32)	18.257	2291754	24.942 ug/ml
19) T n-Tetratriacontane (C34)	19.037	1889359	23.623 ug/ml
20) T n-Hexatriacontane (C36)	19.775	1585250	22.042 ug/mlm
21) T n-Octatriacontane (C38)	20.474	1430575	20.330 ug/mlm
22) T n-Tetracontane (C40)	21.278	1419328	19.823 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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