

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121118AL\
 Data File : FC038085.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2018 15:10
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 17:07:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 10 17:06:19 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)	11.284	712385	5.526 ug/ml
Spiked Amount 50.000		Recovery =	11.05%
12) S 1-chlorooctadecane (S...	12.728	550195	5.529 ug/ml
Spiked Amount 50.000		Recovery =	11.06%
Target Compounds			
1) T n-Nonane (C9)	3.123	565865	5.561 ug/ml
2) T n-Decane (C10)	4.180	557222	5.402 ug/ml
3) T A~Naphthalene (C11.7)	5.742	600687	5.145 ug/ml
4) T n-Dodecane (C12)	6.184	586100	5.525 ug/ml
5) T A~2-methylnaphthalene...	6.790	598811	5.098 ug/ml
6) T n-Tetradecane (C14)	7.965	609353	5.567 ug/ml
7) T n-Hexadecane (C16)	9.554	633179	5.587 ug/ml
8) T n-Octadecane (C18)	10.987	695021	5.894 ug/ml
10) T n-Eicosane (C20)	12.289	678749	5.747 ug/ml
11) T n-Heneicosane (C21)	12.898	636291	5.539 ug/ml
13) T n-Docosane (C22)	13.481	632787	5.532 ug/ml
14) T n-Tetracosane (C24)	14.579	634303	5.606 ug/ml
15) T n-Hexacosane (C26)	15.594	625871	5.664 ug/ml
16) T n-Octacosane (C28)	16.541	632125	5.768 ug/ml
17) T n-Tricontane (C30)	17.423	626240	5.887 ug/ml
18) T n-Dotriacontane (C32)	18.252	606704	6.209 ug/ml
19) T n-Tetratriacontane (C34)	19.032	506696	5.979 ug/ml
20) T n-Hexatriacontane (C36)	19.770	432016	5.651 ug/ml
21) T n-Octatriacontane (C38)	20.470	440069	5.925 ug/ml
22) T n-Tetracontane (C40)	21.278	566930	6.908 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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