

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037982.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 9:19
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Dec 04 09:48:05 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)	11.291	2490103	22.823 ug/ml
Spiked Amount 50.000		Recovery =	45.65%
12) S 1-chlorooctadecane (S...	12.734	1750095	20.412 ug/ml
Spiked Amount 50.000		Recovery =	40.82%
Target Compounds			
1) T n-Nonane (C9)	3.123	1657814	20.212 ug/ml
2) T n-Decane (C10)	4.183	1751167	21.253 ug/ml
3) T A~Naphthalene (C11.7)	5.745	2215682	23.747 ug/ml
4) T n-Dodecane (C12)	6.189	1852699	21.804 ug/ml
5) T A~2-methylnaphthalene...	6.794	2226284	23.436 ug/ml
6) T n-Tetradecane (C14)	7.971	1925505	21.533 ug/ml
7) T n-Hexadecane (C16)	9.561	1971310	21.250 ug/ml
8) T n-Octadecane (C18)	10.993	1979271	20.147 ug/ml
10) T n-Eicosane (C20)	12.295	2003893	20.055 ug/ml
11) T n-Heneicosane (C21)	12.904	1997357	20.208 ug/ml
13) T n-Docosane (C22)	13.487	2004046	19.980 ug/ml
14) T n-Tetracosane (C24)	14.585	2015647	19.838 ug/ml
15) T n-Hexacosane (C26)	15.600	1992778	19.700 ug/ml
16) T n-Octacosane (C28)	16.546	2036838	20.359 ug/mlm
17) T n-Tricontane (C30)	17.430	2097201	21.355 ug/ml
18) T n-Dotriacontane (C32)	18.259	1994571	21.707 ug/ml
19) T n-Tetratriacontane (C34)	19.039	1663872	20.803 ug/ml
20) T n-Hexatriacontane (C36)	19.775	1416094	19.690 ug/mlm
21) T n-Octatriacontane (C38)	20.477	1287521	18.297 ug/mlm
22) T n-Tetracontane (C40)	21.281	1270002	17.738 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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