

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
 Data File : FC038027.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 11:10
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 06 11:52:39 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)	11.285	2361371	21.643 ug/ml
Spiked Amount 50.000		Recovery =	43.29%
12) S 1-chlorooctadecane (S...	12.727	1739111	20.284 ug/ml
Spiked Amount 50.000		Recovery =	40.57%
Target Compounds			
1) T n-Nonane (C9)	3.121	1529950	18.653 ug/ml
2) T n-Decane (C10)	4.181	1637245	19.870 ug/ml
3) T A-Naphthalene (C11.7)	5.743	2096274	22.467 ug/ml
4) T n-Dodecane (C12)	6.187	1758021	20.689 ug/ml
5) T A~2-methylnaphthalene...	6.791	2129636	22.418 ug/ml
6) T n-Tetradecane (C14)	7.967	1866357	20.871 ug/ml
7) T n-Hexadecane (C16)	9.556	1955059	21.075 ug/ml
8) T n-Octadecane (C18)	10.988	1985188	20.207 ug/ml
10) T n-Eicosane (C20)	12.290	2008942	20.105 ug/ml
11) T n-Heneicosane (C21)	12.898	1999506	20.230 ug/ml
13) T n-Docosane (C22)	13.482	2012030	20.060 ug/ml
14) T n-Tetracosane (C24)	14.579	2016114	19.843 ug/ml
15) T n-Hexacosane (C26)	15.595	1999448	19.766 ug/ml
16) T n-Octacosane (C28)	16.541	2071005	20.701 ug/mlm
17) T n-Tricontane (C30)	17.425	2217889	22.584 ug/ml
18) T n-Dotriacontane (C32)	18.254	2170219	23.619 ug/ml
19) T n-Tetratriacontane (C34)	19.034	1799351	22.497 ug/ml
20) T n-Hexatriacontane (C36)	19.769	1522429	21.168 ug/mlm
21) T n-Octatriacontane (C38)	20.470	1384315	19.673 ug/mlm
22) T n-Tetracontane (C40)	21.274	1344186	18.774 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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