

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120418AL\
 Data File : FC038004.D
 Signal(s) : FID1A.CH
 Acq On : 05 Dec 2018 00:15
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 05 02:16:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.289	2444586	22.406 ug/ml
Spiked Amount 50.000		Recovery =	44.81%
12) S 1-chlorooctadecane (S...	12.732	1743434	20.334 ug/ml
Spiked Amount 50.000		Recovery =	40.67%
Target Compounds			
1) T n-Nonane (C9)	3.122	1636799	19.955 ug/ml
2) T n-Decane (C10)	4.182	1711766	20.774 ug/ml
3) T A-Naphthalene (C11.7)	5.744	2158527	23.134 ug/ml
4) T n-Dodecane (C12)	6.188	1788592	21.049 ug/ml
5) T A~2-methylnaphthalene...	6.792	2202618	23.186 ug/ml
6) T n-Tetradecane (C14)	7.969	1858292	20.781 ug/ml
7) T n-Hexadecane (C16)	9.559	1910774	20.597 ug/ml
8) T n-Octadecane (C18)	10.992	1949762	19.847 ug/ml
10) T n-Eicosane (C20)	12.293	1985470	19.871 ug/ml
11) T n-Heneicosane (C21)	12.903	1980296	20.035 ug/ml
13) T n-Docosane (C22)	13.486	1991194	19.852 ug/ml
14) T n-Tetracosane (C24)	14.583	1999279	19.677 ug/ml
15) T n-Hexacosane (C26)	15.599	1970400	19.479 ug/ml
16) T n-Octacosane (C28)	16.545	2010628	20.097 ug/mlm
17) T n-Tricontane (C30)	17.429	2093796	21.320 ug/ml
18) T n-Dotriacontane (C32)	18.257	2009402	21.869 ug/ml
19) T n-Tetratriacontane (C34)	19.036	1680832	21.015 ug/ml
20) T n-Hexatriacontane (C36)	19.774	1434052	19.939 ug/mlm
21) T n-Octatriacontane (C38)	20.472	1297778	18.443 ug/mlm
22) T n-Tetracontane (C40)	21.279	1239050	17.305 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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