

Data Path : X:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020719AL\
 Data File : FC039010.D
 Signal(s) : FID1A.CH
 Acq On : 07 Feb 2019 11:44
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 12:10:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.229	3172427	20.291 ug/ml
Spiked Amount 50.000		Recovery =	40.58%
12) S 1-chlorooctadecane (S...	12.672	2436342	20.662 ug/ml
Spiked Amount 50.000		Recovery =	41.32%
Target Compounds			
1) T n-Nonane (C9)	3.081	2067273	19.918 ug/ml
2) T n-Decane (C10)	4.134	2074031	20.121 ug/ml
3) T A~Naphthalene (C11.7)	5.692	2264425	20.180 ug/ml
4) T n-Dodecane (C12)	6.136	2171383	20.551 ug/ml
5) T A~2-methylnaphthalene...	6.741	2292835	20.619 ug/ml
6) T n-Tetradecane (C14)	7.916	2291745	21.046 ug/ml
7) T n-Hexadecane (C16)	9.504	2421591	21.529 ug/ml
8) T n-Octadecane (C18)	10.934	2470052	21.098 ug/ml
10) T n-Eicosane (C20)	12.233	2480802	20.832 ug/ml
11) T n-Heneicosane (C21)	12.842	2433668	20.679 ug/ml
13) T n-Docosane (C22)	13.426	2413549	20.477 ug/ml
14) T n-Tetracosane (C24)	14.520	2370240	20.099 ug/ml
15) T n-Hexacosane (C26)	15.536	2294203	19.731 ug/ml
16) T n-Octacosane (C28)	16.478	2257752	19.373 ug/ml
17) T n-Tricontane (C30)	17.362	2194016	18.904 ug/ml
18) T n-Dotriacontane (C32)	18.191	2149916	19.769 ug/ml
19) T n-Tetratriacontane (C34)	18.969	1870788	20.199 ug/ml
20) T n-Hexatriacontane (C36)	19.706	1657464	20.867 ug/ml
21) T n-Octatriacontane (C38)	20.405	1553388	21.151 ug/ml
22) T n-Tetracontane (C40)	21.189	1699517	22.777 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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