

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071119AL\
 Data File : FC042337.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2019 9:49
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 10:17:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.703	2761868	20.867 ug/ml
Spiked Amount 50.000		Recovery =	41.73%
12) S 1-chlorooctadecane (S...	13.128	2256956	20.587 ug/ml
Spiked Amount 50.000		Recovery =	41.17%
Target Compounds			
1) T n-Nonane (C9)	3.497	2472036	21.232 ug/ml
2) T n-Decane (C10)	4.562	2562283	21.717 ug/ml
3) T A~Naphthalene (C11.7)	6.150	2827989	21.785 ug/ml
4) T n-Dodecane (C12)	6.567	2583292	21.771 ug/ml
5) T A~2-methylnaphthalene...	7.200	2840709	21.862 ug/ml
6) T n-Tetradecane (C14)	8.351	2596731	21.825 ug/ml
7) T n-Hexadecane (C16)	9.943	2603933	21.687 ug/ml
8) T n-Octadecane (C18)	11.377	2602557	21.326 ug/ml
10) T n-Eicosane (C20)	12.682	2609720	20.926 ug/ml
11) T n-Heneicosane (C21)	13.291	2583507	20.639 ug/ml
13) T n-Docosane (C22)	13.876	2559819	20.409 ug/ml
14) T n-Tetracosane (C24)	14.974	2504653	19.772 ug/ml
15) T n-Hexacosane (C26)	15.992	2432630	19.238 ug/ml
16) T n-Octacosane (C28)	16.938	2387802	18.922 ug/ml
17) T n-Tricontane (C30)	17.823	2329200	19.000 ug/ml
18) T n-Dotriacontane (C32)	18.653	2136898	19.125 ug/ml
19) T n-Tetratriacontane (C34)	19.435	1797937	19.414 ug/ml
20) T n-Hexatriacontane (C36)	20.173	1603805	20.124 ug/mlm
21) T n-Octatriacontane (C38)	20.923	1575446	21.975 ug/mlm
22) T n-Tetracontane (C40)	21.864	1571757	22.650 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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