

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038892.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 2:55
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 03:27:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.242	2115925	19.601 ug/ml
Spiked Amount 50.000		Recovery =	39.20%
12) S 1-chlorooctadecane (S...	12.686	1606563	20.350 ug/ml
Spiked Amount 50.000		Recovery =	40.70%
Target Compounds			
1) T n-Nonane (C9)	3.091	1698899	19.013 ug/ml
2) T n-Decane (C10)	4.144	1730057	19.450 ug/ml
3) T A-Naphthalene (C11.7)	5.702	1935683	19.824 ug/ml
4) T n-Dodecane (C12)	6.146	1808333	20.180 ug/ml
5) T A~2-methylnaphthalene...	6.749	1913533	19.947 ug/mlm
6) T n-Tetradecane (C14)	7.926	1837331	20.418 ug/ml
7) T n-Hexadecane (C16)	9.515	1864197	20.573 ug/ml
8) T n-Octadecane (C18)	10.947	1874998	20.550 ug/ml
10) T n-Eicosane (C20)	12.248	1888673	20.659 ug/ml
11) T n-Heneicosane (C21)	12.856	1873755	20.945 ug/ml
13) T n-Docosane (C22)	13.438	1881960	21.087 ug/ml
14) T n-Tetracosane (C24)	14.537	1886777	21.368 ug/ml
15) T n-Hexacosane (C26)	15.552	1898580	21.822 ug/ml
16) T n-Octacosane (C28)	16.496	1928339	22.201 ug/mlm
17) T n-Tricontane (C30)	17.381	1916654	22.188 ug/mlm
18) T n-Dotriacontane (C32)	18.207	1795764	22.069 ug/mlm
19) T n-Tetratriacontane (C34)	18.989	1559358	23.014 ug/ml
20) T n-Hexatriacontane (C36)	19.726	1396398	23.361 ug/ml
21) T n-Octatriacontane (C38)	20.425	1385079	21.757 ug/mlm
22) T n-Tetracontane (C40)	21.216	1317471	22.651 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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