

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011019AL\
 Data File : FC038533.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2019 10:46
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 02:33:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.265	2390913	22.149 ug/ml
Spiked Amount 50.000		Recovery =	44.30%
12) S 1-chlorooctadecane (S...	12.708	1800830	22.811 ug/ml
Spiked Amount 50.000		Recovery =	45.62%
Target Compounds			
1) T n-Nonane (C9)	3.103	1696617	18.987 ug/ml
2) T n-Decane (C10)	4.159	1702158	19.136 ug/ml
3) T A-Naphthalene (C11.7)	5.721	1922325	19.687 ug/ml
4) T n-Dodecane (C12)	6.164	1750906	19.539 ug/ml
5) T A~2-methylnaphthalene...	6.769	1963079	20.463 ug/ml
6) T n-Tetradecane (C14)	7.946	1833146	20.371 ug/ml
7) T n-Hexadecane (C16)	9.536	1962579	21.659 ug/ml
8) T n-Octadecane (C18)	10.968	2036749	22.323 ug/ml
10) T n-Eicosane (C20)	12.271	2077142	22.720 ug/ml
11) T n-Heneicosane (C21)	12.878	2061704	23.046 ug/ml
13) T n-Docosane (C22)	13.462	1975722	22.137 ug/ml
14) T n-Tetracosane (C24)	14.560	2050326	23.220 ug/ml
15) T n-Hexacosane (C26)	15.576	2057258	23.646 ug/ml
16) T n-Octacosane (C28)	16.522	2067188	23.799 ug/ml
17) T n-Tricontane (C30)	17.407	2026379	23.458 ug/mlm
18) T n-Dotriacontane (C32)	18.236	1884976	23.166 ug/ml
19) T n-Tetratriacontane (C34)	19.017	1610991	23.776 ug/ml
20) T n-Hexatriacontane (C36)	19.753	1389651	23.248 ug/ml
21) T n-Octatriacontane (C38)	20.453	1386758	21.784 ug/ml
22) T n-Tetracontane (C40)	21.250	1440471	24.766 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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