

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012519AL\
 Data File : FC038822.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jan 2019 18:13
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:03:13 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)	11.240	2308787	21.388 ug/ml
Spiked Amount 50.000		Recovery =	42.78%
12) S 1-chlorooctadecane (S...	12.684	1750812	22.178 ug/ml
Spiked Amount 50.000		Recovery =	44.36%
Target Compounds			
1) T n-Nonane (C9)	3.090	1830448	20.485 ug/ml
2) T n-Decane (C10)	4.144	1905821	21.426 ug/ml
3) T A~Naphthalene (C11.7)	5.702	2082060	21.323 ug/ml
4) T n-Dodecane (C12)	6.146	1968823	21.971 ug/ml
5) T A~2-methylnaphthalene...	6.751	2081971	21.703 ug/ml
6) T n-Tetradecane (C14)	7.926	1984512	22.053 ug/ml
7) T n-Hexadecane (C16)	9.514	2030085	22.404 ug/ml
8) T n-Octadecane (C18)	10.944	2057657	22.552 ug/mlm
10) T n-Eicosane (C20)	12.247	2078177	22.731 ug/ml
11) T n-Heneicosane (C21)	12.854	2065102	23.084 ug/ml
13) T n-Docosane (C22)	13.437	2073655	23.235 ug/ml
14) T n-Tetracosane (C24)	14.533	2073115	23.479 ug/ml
15) T n-Hexacosane (C26)	15.549	2082147	23.932 ug/ml
16) T n-Octacosane (C28)	16.494	2166029	24.937 ug/mlm
17) T n-Tricontane (C30)	17.376	2238881	25.918 ug/ml
18) T n-Dotriacontane (C32)	18.205	2133261	26.217 ug/ml
19) T n-Tetratriacontane (C34)	18.983	1849096	27.290 ug/mlm
20) T n-Hexatriacontane (C36)	19.720	1614952	27.017 ug/ml
21) T n-Octatriacontane (C38)	20.419	1531094	24.051 ug/ml
22) T n-Tetracontane (C40)	21.209	1521415	26.158 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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