

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012819AL\
 Data File : FC038855.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2019 23:29
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 06:01:49 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)	11.239	2316713	21.461 ug/ml
Spiked Amount 50.000		Recovery =	42.92%
12) S 1-chlorooctadecane (S...	12.684	1758412	22.274 ug/ml
Spiked Amount 50.000		Recovery =	44.55%
Target Compounds			
1) T n-Nonane (C9)	3.088	1817374	20.339 ug/ml
2) T n-Decane (C10)	4.142	1862953	20.944 ug/ml
3) T A~Naphthalene (C11.7)	5.700	2094002	21.446 ug/ml
4) T n-Dodecane (C12)	6.145	1940990	21.661 ug/ml
5) T A~2-methylnaphthalene...	6.747	2054209	21.413 ug/mlm
6) T n-Tetradecane (C14)	7.925	1997670	22.199 ug/ml
7) T n-Hexadecane (C16)	9.513	2045264	22.572 ug/ml
8) T n-Octadecane (C18)	10.945	2053536	22.507 ug/ml
10) T n-Eicosane (C20)	12.247	2075478	22.702 ug/ml
11) T n-Heneicosane (C21)	12.854	2067833	23.114 ug/ml
13) T n-Docosane (C22)	13.437	2064695	23.134 ug/ml
14) T n-Tetracosane (C24)	14.534	2063578	23.371 ug/mlm
15) T n-Hexacosane (C26)	15.550	2064174	23.726 ug/ml
16) T n-Octacosane (C28)	16.496	2085510	24.010 ug/ml
17) T n-Tricontane (C30)	17.378	2052784	23.763 ug/ml
18) T n-Dotriacontane (C32)	18.206	1910776	23.483 ug/ml
19) T n-Tetratriacontane (C34)	18.988	1664661	24.568 ug/ml
20) T n-Hexatriacontane (C36)	19.722	1518280	25.400 ug/ml
21) T n-Octatriacontane (C38)	20.421	1469280	23.080 ug/ml
22) T n-Tetracontane (C40)	21.210	1449757	24.926 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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