

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038569.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 8:41
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 12:33:48 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)	11.256	2357544	21.840 ug/ml
Spiked Amount 50.000		Recovery =	43.68%
12) S 1-chlorooctadecane (S...	12.701	1821186	23.069 ug/ml
Spiked Amount 50.000		Recovery =	46.14%
Target Compounds			
1) T n-Nonane (C9)	3.101	1708530	19.120 ug/ml
2) T n-Decane (C10)	4.156	1726602	19.411 ug/ml
3) T A-Naphthalene (C11.7)	5.715	1948396	19.954 ug/ml
4) T n-Dodecane (C12)	6.158	1825868	20.376 ug/ml
5) T A~2-methylnaphthalene...	6.763	1971639	20.552 ug/ml
6) T n-Tetradecane (C14)	7.940	1935974	21.514 ug/ml
7) T n-Hexadecane (C16)	9.529	2046076	22.581 ug/ml
8) T n-Octadecane (C18)	10.961	2107048	23.093 ug/ml
10) T n-Eicosane (C20)	12.262	2144156	23.453 ug/ml
11) T n-Heneicosane (C21)	12.871	2130883	23.819 ug/ml
13) T n-Docosane (C22)	13.454	2124425	23.803 ug/ml
14) T n-Tetracosane (C24)	14.551	2110934	23.907 ug/ml
15) T n-Hexacosane (C26)	15.566	2091452	24.039 ug/ml
16) T n-Octacosane (C28)	16.512	2118904	24.395 ug/ml
17) T n-Tricontane (C30)	17.395	2099581	24.305 ug/ml
18) T n-Dotriacontane (C32)	18.222	1983669	24.379 ug/ml
19) T n-Tetratriacontane (C34)	19.003	1693423	24.992 ug/ml
20) T n-Hexatriacontane (C36)	19.740	1485293	24.848 ug/ml
21) T n-Octatriacontane (C38)	20.438	1453471	22.832 ug/ml
22) T n-Tetracontane (C40)	21.233	1495774	25.717 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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