

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038689.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2019 8:04
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 08:29:22 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)	11.249	1893442	17.540 ug/ml
Spiked Amount 50.000		Recovery =	35.08%
12) S 1-chlorooctadecane (S...	12.693	1477832	18.720 ug/ml
Spiked Amount 50.000		Recovery =	37.44%
Target Compounds			
1) T n-Nonane (C9)	3.092	1260131	14.102 ug/ml
2) T n-Decane (C10)	4.149	1336038	15.020 ug/ml
3) T A~Naphthalene (C11.7)	5.711	1514171	15.507 ug/ml
4) T n-Dodecane (C12)	6.153	1440083	16.071 ug/ml
5) T A~2-methylnaphthalene...	6.759	1606661	16.748 ug/ml
6) T n-Tetradecane (C14)	7.934	1553790	17.267 ug/ml
7) T n-Hexadecane (C16)	9.523	1668623	18.415 ug/ml
8) T n-Octadecane (C18)	10.954	1717244	18.821 ug/ml
10) T n-Eicosane (C20)	12.255	1772057	19.383 ug/ml
11) T n-Heneicosane (C21)	12.862	1768386	19.767 ug/ml
13) T n-Docosane (C22)	13.446	1786959	20.022 ug/ml
14) T n-Tetracosane (C24)	14.542	1804152	20.433 ug/ml
15) T n-Hexacosane (C26)	15.557	1805084	20.748 ug/ml
16) T n-Octacosane (C28)	16.502	1854280	21.348 ug/ml
17) T n-Tricontane (C30)	17.385	1867363	21.617 ug/ml
18) T n-Dotriacontane (C32)	18.212	1838386	22.593 ug/ml
19) T n-Tetratriacontane (C34)	18.993	1522252	22.466 ug/ml
20) T n-Hexatriacontane (C36)	19.729	1344149	22.487 ug/ml
21) T n-Octatriacontane (C38)	20.428	1263740	19.851 ug/ml
22) T n-Tetracontane (C40)	21.268	339043	5.829 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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