

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012519AL\
 Data File : FC038800.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jan 2019 4:53
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:00:37 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)	11.241	2116298	19.605 ug/ml
Spiked Amount 50.000		Recovery =	39.21%
12) S 1-chlorooctadecane (S...	12.685	1592972	20.178 ug/ml
Spiked Amount 50.000		Recovery =	40.36%
Target Compounds			
1) T n-Nonane (C9)	3.091	1621136	18.142 ug/ml
2) T n-Decane (C10)	4.145	1653735	18.592 ug/ml
3) T A-Naphthalene (C11.7)	5.703	1849002	18.936 ug/ml
4) T n-Dodecane (C12)	6.147	1690178	18.862 ug/ml
5) T A~2-methylnaphthalene...	6.751	1853897	19.325 ug/ml
6) T n-Tetradecane (C14)	7.927	1727379	19.196 ug/ml
7) T n-Hexadecane (C16)	9.515	1783358	19.681 ug/ml
8) T n-Octadecane (C18)	10.946	1819573	19.943 ug/ml
10) T n-Eicosane (C20)	12.248	1857095	20.313 ug/ml
11) T n-Heneicosane (C21)	12.855	1860238	20.794 ug/ml
13) T n-Docosane (C22)	13.437	1853625	20.769 ug/ml
14) T n-Tetracosane (C24)	14.534	1870333	21.182 ug/ml
15) T n-Hexacosane (C26)	15.549	1867603	21.466 ug/ml
16) T n-Octacosane (C28)	16.494	1929370	22.213 ug/ml
17) T n-Tricontane (C30)	17.377	1985650	22.986 ug/ml
18) T n-Dotriacontane (C32)	18.206	1882090	23.130 ug/ml
19) T n-Tetratriacontane (C34)	18.986	1598376	23.589 ug/ml
20) T n-Hexatriacontane (C36)	19.722	1402440	23.462 ug/ml
21) T n-Octatriacontane (C38)	20.420	1324761	20.810 ug/ml
22) T n-Tetracontane (C40)	21.209	1317736	22.656 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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