

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012819AL\
 Data File : FC038838.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2019 12:55
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 05:54:47 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)	11.239	2232738	20.684 ug/ml
Spiked Amount 50.000		Recovery =	41.37%
12) S 1-chlorooctadecane (S...	12.682	1647075	20.864 ug/ml
Spiked Amount 50.000		Recovery =	41.73%
Target Compounds			
1) T n-Nonane (C9)	3.090	1752298	19.610 ug/ml
2) T n-Decane (C10)	4.143	1749740	19.671 ug/ml
3) T A-Naphthalene (C11.7)	5.702	1970283	20.179 ug/ml
4) T n-Dodecane (C12)	6.145	1789784	19.973 ug/ml
5) T A~2-methylnaphthalene...	6.750	1949991	20.327 ug/ml
6) T n-Tetradecane (C14)	7.924	1832380	20.363 ug/ml
7) T n-Hexadecane (C16)	9.514	1888259	20.839 ug/ml
8) T n-Octadecane (C18)	10.944	1906298	20.893 ug/ml
10) T n-Eicosane (C20)	12.243	1937785	21.196 ug/ml
11) T n-Heneicosane (C21)	12.851	1939760	21.683 ug/ml
13) T n-Docosane (C22)	13.435	1930483	21.630 ug/ml
14) T n-Tetracosane (C24)	14.532	1945203	22.030 ug/ml
15) T n-Hexacosane (C26)	15.548	1939807	22.296 ug/ml
16) T n-Octacosane (C28)	16.492	1949970	22.450 ug/ml
17) T n-Tricontane (C30)	17.375	1902779	22.027 ug/ml
18) T n-Dotriacontane (C32)	18.204	1757350	21.597 ug/ml
19) T n-Tetratriacontane (C34)	18.983	1510572	22.294 ug/ml
20) T n-Hexatriacontane (C36)	19.720	1363334	22.808 ug/ml
21) T n-Octatriacontane (C38)	20.419	1320774	20.747 ug/ml
22) T n-Tetracontane (C40)	21.208	1313057	22.576 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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