

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011019AL\
 Data File : FC038567.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 6:45
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 07:16:19 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	2179422	20.190 ug/ml
Spiked Amount 50.000		Recovery =	40.38%
12) S 1-chlorooctadecane (S...	12.699	1641135	20.788 ug/mlm
Spiked Amount 50.000		Recovery =	41.58%
Target Compounds			
1) T n-Nonane (C9)	3.101	1630856	18.251 ug/ml
2) T n-Decane (C10)	4.157	1628188	18.304 ug/ml
3) T A-Naphthalene (C11.7)	5.717	1868787	19.139 ug/mlm
4) T n-Dodecane (C12)	6.160	1670992	18.648 ug/mlm
5) T A~2-methylnaphthalene...	6.765	1867873	19.471 ug/ml
6) T n-Tetradecane (C14)	7.940	1688941	18.769 ug/mlm
7) T n-Hexadecane (C16)	9.529	1749927	19.312 ug/ml
8) T n-Octadecane (C18)	10.961	1827594	20.031 ug/ml
10) T n-Eicosane (C20)	12.261	1892045	20.696 ug/mlm
11) T n-Heneicosane (C21)	12.868	1896316	21.197 ug/mlm
13) T n-Docosane (C22)	13.452	1895780	21.242 ug/mlm
14) T n-Tetracosane (C24)	14.549	1899071	21.507 ug/mlm
15) T n-Hexacosane (C26)	15.566	1907430	21.924 ug/ml
16) T n-Octacosane (C28)	16.510	1935438	22.282 ug/ml
17) T n-Tricontane (C30)	17.394	1900564	22.001 ug/mlm
18) T n-Dotriacontane (C32)	18.223	1794402	22.053 ug/mlm
19) T n-Tetratriacontane (C34)	19.002	1510414	22.291 ug/mlm
20) T n-Hexatriacontane (C36)	19.739	1331953	22.283 ug/mlm
21) T n-Octatriacontane (C38)	20.438	1273801	20.009 ug/mlm
22) T n-Tetracontane (C40)	21.235	1259351	21.652 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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