

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052019AL\
 Data File : FC041359.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2019 00:38
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 21 02:35:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.702	1947365	19.301 ug/ml
Spiked Amount 50.000		Recovery =	38.60%
12) S 1-chlorooctadecane (S...	13.127	1509323	19.010 ug/ml
Spiked Amount 50.000		Recovery =	38.02%
Target Compounds			
1) T n-Nonane (C9)	3.478	1641139	19.122 ug/ml
2) T n-Decane (C10)	4.549	1664649	19.100 ug/ml
3) T A~Naphthalene (C11.7)	6.139	1973287	19.210 ug/ml
4) T n-Dodecane (C12)	6.561	1675943	19.009 ug/ml
5) T A~2-methylnaphthalene...	7.191	1985111	19.195 ug/ml
6) T n-Tetradecane (C14)	8.348	1692385	18.879 ug/ml
7) T n-Hexadecane (C16)	9.941	1704129	18.889 ug/ml
8) T n-Octadecane (C18)	11.378	1711867	18.947 ug/ml
10) T n-Eicosane (C20)	12.682	1727877	18.985 ug/ml
11) T n-Heneicosane (C21)	13.292	1724471	19.032 ug/ml
13) T n-Docosane (C22)	13.876	1727803	19.073 ug/ml
14) T n-Tetracosane (C24)	14.975	1736639	19.100 ug/ml
15) T n-Hexacosane (C26)	15.994	1735261	19.119 ug/ml
16) T n-Octacosane (C28)	16.940	1733481	18.933 ug/ml
17) T n-Tricontane (C30)	17.826	1699257	18.913 ug/ml
18) T n-Dotriacontane (C32)	18.655	1587627	18.973 ug/ml
19) T n-Tetratriacontane (C34)	19.436	1361349	19.043 ug/ml
20) T n-Hexatriacontane (C36)	20.174	1218239	19.118 ug/ml
21) T n-Octatriacontane (C38)	20.927	1143522	18.950 ug/ml
22) T n-Tetracontane (C40)	21.870	1116033	18.968 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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