

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032719AL\
 Data File : FC040143.D
 Signal(s) : FID1A.CH
 Acq On : 27 Mar 2019 10:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 04:04:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.018	2306504	17.911 ug/ml
Spiked Amount 50.000		Recovery =	35.82%
12) S 1-chlorooctadecane (S...	12.446	1772986	17.949 ug/ml
Spiked Amount 50.000		Recovery =	35.90%
Target Compounds			
1) T n-Nonane (C9)	2.852	1537641	18.631 ug/ml
2) T n-Decane (C10)	3.874	1591592	18.805 ug/ml
3) T A~Naphthalene (C11.7)	5.447	1855995	19.022 ug/ml
4) T n-Dodecane (C12)	5.868	1649838	19.100 ug/ml
5) T A~2-methylnaphthalene...	6.496	1897948	19.101 ug/ml
6) T n-Tetradecane (C14)	7.659	1723546	18.910 ug/ml
7) T n-Hexadecane (C16)	9.256	1771115	18.427 ug/ml
8) T n-Octadecane (C18)	10.696	1784430	17.789 ug/ml
10) T n-Eicosane (C20)	12.002	1796469	17.652 ug/ml
11) T n-Heneicosane (C21)	12.612	1784452	17.696 ug/ml
13) T n-Docosane (C22)	13.196	1775873	17.667 ug/ml
14) T n-Tetracosane (C24)	14.296	1772938	17.807 ug/ml
15) T n-Hexacosane (C26)	15.314	1750680	17.882 ug/ml
16) T n-Octacosane (C28)	16.261	1756800	17.909 ug/ml
17) T n-Tricontane (C30)	17.147	1748558	17.870 ug/ml
18) T n-Dotriacontane (C32)	17.978	1721355	17.786 ug/ml
19) T n-Tetratriacontane (C34)	18.792	1503984	17.941 ug/ml
20) T n-Hexatriacontane (C36)	19.809	1321984	17.955 ug/ml
21) T n-Octatriacontane (C38)	21.185	1259685	18.230 ug/ml
22) T n-Tetracontane (C40)	23.096	1255567	18.522 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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