

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080218AL\
 Data File : FC035733.D
 Signal(s) : FID1A.CH
 Acq On : 02 Aug 2018 13:00
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 14:54:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 Qlast Update : Thu Aug 02 14:54:03 2018
 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)	11.422	1983035	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.861	1506184	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.223	1418128	20.000 ug/ml
2) T n-Decane (C10)	4.291	1434049	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.865	1645549	20.000 ug/ml
4) T n-Dodecane (C12)	6.304	1478516	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.916	1645546	20.000 ug/ml
6) T n-Tetradecane (C14)	8.090	1558867	20.000 ug/ml
7) T n-Hexadecane (C16)	9.683	1650133	20.000 ug/ml
8) T n-Octadecane (C18)	11.117	1729598	20.000 ug/ml
10) T n-Eicosane (C20)	12.421	1759986	20.000 ug/ml
11) T n-Heneicosane (C21)	13.030	1746768	20.000 ug/ml
13) T n-Docosane (C22)	13.614	1716943	20.000 ug/ml
14) T n-Tetracosane (C24)	14.713	1676780	20.000 ug/ml
15) T n-Hexacosane (C26)	15.730	1634022	20.000 ug/ml
16) T n-Octacosane (C28)	16.676	1690944	20.000 ug/ml
17) T n-Tricontane (C30)	17.561	1859674	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.391	1738422	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.171	1597748	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.908	1527552	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.618	1489409	20.000 ug/ml
22) T n-Tetracontane (C40)	21.469	1497019	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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