

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080618AL\
 Data File : FC035793.D
 Signal(s) : FID1A.CH
 Acq On : 07 Aug 2018 00:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 07:02:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.421	2035712	20.103 ug/ml
Spiked Amount 50.000		Recovery =	40.21%
12) S 1-chlorooctadecane (S...	12.861	1438901	18.674 ug/ml
Spiked Amount 50.000		Recovery =	37.35%
Target Compounds			
1) T n-Nonane (C9)	3.221	1319785	19.001 ug/ml
2) T n-Decane (C10)	4.289	1362562	19.362 ug/ml
3) T A~Naphthalene (C11.7)	5.863	1721529	21.404 ug/ml
4) T n-Dodecane (C12)	6.301	1485403	20.247 ug/ml
5) T A~2-methylnaphthalene...	6.913	1741092	21.260 ug/ml
6) T n-Tetradecane (C14)	8.088	1603089	20.468 ug/ml
7) T n-Hexadecane (C16)	9.680	1661268	19.700 ug/ml
8) T n-Octadecane (C18)	11.115	1682173	19.005 ug/ml
10) T n-Eicosane (C20)	12.420	1680858	18.656 ug/ml
11) T n-Heneicosane (C21)	13.031	1661945	18.557 ug/ml
13) T n-Docosane (C22)	13.614	1647996	18.767 ug/ml
14) T n-Tetracosane (C24)	14.714	1631520	18.996 ug/ml
15) T n-Hexacosane (C26)	15.731	1606431	19.117 ug/ml
16) T n-Octacosane (C28)	16.678	1603121	18.391 ug/ml
17) T n-Tricontane (C30)	17.562	1578870	16.158 ug/ml
18) T n-Dotriacontane (C32)	18.391	1587598	17.348 ug/ml
19) T n-Tetratriacontane (C34)	19.172	1557135	18.243 ug/ml
20) T n-Hexatriacontane (C36)	19.909	1510512	19.308 ug/ml
21) T n-Octatriacontane (C38)	20.621	1474681	19.298 ug/ml
22) T n-Tetracontane (C40)	21.470	1468214	19.212 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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