

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071118AL\
 Data File : FC035286.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2018 5:39
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 07:07:46 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.442	1939050	18.833 ug/ml
Spiked Amount 50.000		Recovery =	37.67%
12) S 1-chlorooctadecane (S...	12.883	1466331	18.319 ug/ml
Spiked Amount 50.000		Recovery =	36.64%
Target Compounds			
1) T n-Nonane (C9)	3.236	1497771	17.861 ug/ml
2) T n-Decane (C10)	4.304	1518582	18.119 ug/ml
3) T A~Naphthalene (C11.7)	5.879	1845545	19.449 ug/ml
4) T n-Dodecane (C12)	6.318	1584587	18.359 ug/ml
5) T A~2-methylnaphthalene...	6.931	1862033	19.337 ug/ml
6) T n-Tetradecane (C14)	8.106	1624616	18.219 ug/ml
7) T n-Hexadecane (C16)	9.700	1668910	18.191 ug/ml
8) T n-Octadecane (C18)	11.137	1682350	17.826 ug/ml
10) T n-Eicosane (C20)	12.442	1747618	18.123 ug/ml
11) T n-Heneicosane (C21)	13.052	1745693	18.376 ug/ml
13) T n-Docosane (C22)	13.637	1774177	18.589 ug/ml
14) T n-Tetracosane (C24)	14.736	1825087	19.120 ug/ml
15) T n-Hexacosane (C26)	15.755	1841550	19.480 ug/ml
16) T n-Octacosane (C28)	16.702	1961749	20.865 ug/mlm
17) T n-Tricontane (C30)	17.589	1933680	21.045 ug/ml
18) T n-Dotriacontane (C32)	18.417	1965614	22.137 ug/mlm
19) T n-Tetratriacontane (C34)	19.200	1827071	20.193 ug/ml
20) T n-Hexatriacontane (C36)	19.938	1779871	19.851 ug/mlm
21) T n-Octatriacontane (C38)	20.654	1719823	18.648 ug/mlm
22) T n-Tetracontane (C40)	21.512	1771158	18.846 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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