

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071118AL\
 Data File : FC035263.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2018 14:33
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 17:57:40 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)	11.443	2197535	21.344 ug/ml
Spiked Amount 50.000		Recovery =	42.69%
12) S 1-chlorooctadecane (S...	12.884	1716155	21.440 ug/ml
Spiked Amount 50.000		Recovery =	42.88%
Target Compounds			
1) T n-Nonane (C9)	3.235	1522258	18.153 ug/ml
2) T n-Decane (C10)	4.303	1578435	18.833 ug/ml
3) T A~Naphthalene (C11.7)	5.878	1918336	20.216 ug/ml
4) T n-Dodecane (C12)	6.317	1705427	19.759 ug/ml
5) T A~2-methylnaphthalene...	6.930	1991920	20.686 ug/ml
6) T n-Tetradecane (C14)	8.105	1833228	20.558 ug/ml
7) T n-Hexadecane (C16)	9.700	1938987	21.135 ug/ml
8) T n-Octadecane (C18)	11.138	1989667	21.082 ug/ml
10) T n-Eicosane (C20)	12.443	2074702	21.515 ug/ml
11) T n-Heneicosane (C21)	13.053	2068038	21.769 ug/ml
13) T n-Docosane (C22)	13.639	2095928	21.960 ug/ml
14) T n-Tetracosane (C24)	14.739	2146360	22.486 ug/ml
15) T n-Hexacosane (C26)	15.758	2174095	22.998 ug/ml
16) T n-Octacosane (C28)	16.707	2254002	23.974 ug/ml
17) T n-Tricontane (C30)	17.591	2252994	24.520 ug/ml
18) T n-Dotriacontane (C32)	18.421	2255932	25.407 ug/ml
19) T n-Tetratriacontane (C34)	19.204	2099178	23.200 ug/ml
20) T n-Hexatriacontane (C36)	19.940	2070921	23.097 ug/ml
21) T n-Octatriacontane (C38)	20.656	2035780	22.074 ug/mlm
22) T n-Tetracontane (C40)	21.520	2053051	21.845 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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