

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071618AL\
 Data File : FC035387.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2018 21:05
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 01:26:04 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	2163022	21.008 ug/ml
Spiked Amount 50.000		Recovery =	42.02%
12) S 1-chlorooctadecane (S...	12.883	1546398	19.320 ug/ml
Spiked Amount 50.000		Recovery =	38.64%
Target Compounds			
1) T n-Nonane (C9)	3.236	1554639	18.539 ug/ml
2) T n-Decane (C10)	4.305	1583400	18.892 ug/ml
3) T A~Naphthalene (C11.7)	5.880	2009907	21.181 ug/ml
4) T n-Dodecane (C12)	6.319	1694563	19.633 ug/ml
5) T A~2-methylnaphthalene...	6.932	2068774	21.484 ug/ml
6) T n-Tetradecane (C14)	8.105	1772898	19.881 ug/ml
7) T n-Hexadecane (C16)	9.699	1810573	19.735 ug/ml
8) T n-Octadecane (C18)	11.136	1802784	19.102 ug/ml
10) T n-Eicosane (C20)	12.442	1844800	19.131 ug/ml
11) T n-Heneicosane (C21)	13.052	1834708	19.313 ug/ml
13) T n-Docosane (C22)	13.636	1845697	19.338 ug/ml
14) T n-Tetracosane (C24)	14.737	1831114	19.184 ug/mlm
15) T n-Hexacosane (C26)	15.756	1827967	19.336 ug/ml
16) T n-Octacosane (C28)	16.705	1832045	19.486 ug/mlm
17) T n-Tricontane (C30)	17.589	1780456	19.377 ug/ml
18) T n-Dotriacontane (C32)	18.421	1735280	19.543 ug/mlm
19) T n-Tetratriacontane (C34)	19.202	1688756	18.664 ug/ml
20) T n-Hexatriacontane (C36)	19.940	1669017	18.615 ug/mlm
21) T n-Octatriacontane (C38)	20.659	1688723	18.311 ug/ml
22) T n-Tetracontane (C40)	21.516	1683311	17.911 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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