

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072318AL\
 Data File : FC035551.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2018 22:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 01:36:07 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.431	2167827	21.542 ug/ml
Spiked Amount 50.000		Recovery =	43.08%
12) S 1-chlorooctadecane (S...	12.871	1609664	21.524 ug/ml
Spiked Amount 50.000		Recovery =	43.05%
Target Compounds			
1) T n-Nonane (C9)	3.229	1586395	20.174 ug/ml
2) T n-Decane (C10)	4.297	1622114	20.609 ug/ml
3) T A-Naphthalene (C11.7)	5.871	1860155	20.689 ug/ml
4) T n-Dodecane (C12)	6.310	1777325	21.588 ug/ml
5) T A-2-methylnaphthalene...	6.922	1917047	20.911 ug/ml
6) T n-Tetradecane (C14)	8.096	1893747	22.086 ug/ml
7) T n-Hexadecane (C16)	9.690	1984151	22.310 ug/ml
8) T n-Octadecane (C18)	11.126	2010954	21.454 ug/ml
10) T n-Eicosane (C20)	12.431	1985294	21.814 ug/ml
11) T n-Heneicosane (C21)	13.040	1958426	22.788 ug/ml
13) T n-Docosane (C22)	13.623	1953039	22.681 ug/ml
14) T n-Tetracosane (C24)	14.722	1911928	22.863 ug/ml
15) T n-Hexacosane (C26)	15.739	1887269	23.040 ug/ml
16) T n-Octacosane (C28)	16.686	1904648	22.884 ug/ml
17) T n-Tricontane (C30)	17.569	1887197	22.840 ug/ml
18) T n-Dotriacontane (C32)	18.399	1882388	21.058 ug/ml
19) T n-Tetratriacontane (C34)	19.180	1791063	22.243 ug/ml
20) T n-Hexatriacontane (C36)	19.918	1766538	22.325 ug/ml
21) T n-Octatriacontane (C38)	20.630	1735004	22.249 ug/ml
22) T n-Tetracontane (C40)	21.484	1733651	19.125 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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