

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072318AL\
 Data File : FC035535.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2018 12:09
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 13:27:33 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)	11.432	1980924	19.685 ug/ml
Spiked Amount 50.000		Recovery =	39.37%
12) S 1-chlorooctadecane (S...	12.871	1488656	19.906 ug/ml
Spiked Amount 50.000		Recovery =	39.81%
Target Compounds			
1) T n-Nonane (C9)	3.227	1468718	18.678 ug/ml
2) T n-Decane (C10)	4.296	1481336	18.820 ug/ml
3) T A-Naphthalene (C11.7)	5.871	1657671	18.437 ug/ml
4) T n-Dodecane (C12)	6.309	1557671	18.920 ug/ml
5) T A-2-methylnaphthalene...	6.922	1699532	18.539 ug/ml
6) T n-Tetradecane (C14)	8.096	1631913	19.032 ug/ml
7) T n-Hexadecane (C16)	9.690	1745513	19.626 ug/ml
8) T n-Octadecane (C18)	11.125	1841668	19.648 ug/ml
10) T n-Eicosane (C20)	12.430	1835104	20.163 ug/ml
11) T n-Heneicosane (C21)	13.041	1787680	20.801 ug/ml
13) T n-Docosane (C22)	13.624	1765014	20.497 ug/ml
14) T n-Tetracosane (C24)	14.722	1701142	20.342 ug/ml
15) T n-Hexacosane (C26)	15.740	1660328	20.269 ug/ml
16) T n-Octacosane (C28)	16.687	1680537	20.191 ug/ml
17) T n-Tricontane (C30)	17.571	1665086	20.152 ug/ml
18) T n-Dotriacontane (C32)	18.401	1651712	18.477 ug/ml
19) T n-Tetratriacontane (C34)	19.181	1586702	19.705 ug/ml
20) T n-Hexatriacontane (C36)	19.918	1544124	19.514 ug/ml
21) T n-Octatriacontane (C38)	20.631	1537872	19.721 ug/ml
22) T n-Tetracontane (C40)	21.484	1508060	16.636 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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