

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC081518AL\
 Data File : FC035905.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2018 18:46
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 05:01:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.420	2156720	21.298 ug/ml
Spiked Amount 50.000		Recovery =	42.60%
12) S 1-chlorooctadecane (S...	12.859	1472169	19.106 ug/ml
Spiked Amount 50.000		Recovery =	38.21%
Target Compounds			
1) T n-Nonane (C9)	3.220	1502286	21.629 ug/ml
2) T n-Decane (C10)	4.288	1541378	21.902 ug/ml
3) T A-Naphthalene (C11.7)	5.862	1960268	24.373 ug/ml
4) T n-Dodecane (C12)	6.300	1654231	22.548 ug/ml
5) T A-2-methylnaphthalene...	6.912	1985490	24.245 ug/ml
6) T n-Tetradecane (C14)	8.086	1736547	22.172 ug/ml
7) T n-Hexadecane (C16)	9.680	1752487	20.782 ug/ml
8) T n-Octadecane (C18)	11.114	1744496	19.709 ug/ml
10) T n-Eicosane (C20)	12.418	1722394	19.117 ug/ml
11) T n-Heneicosane (C21)	13.027	1699276	18.974 ug/ml
13) T n-Docosane (C22)	13.612	1680029	19.132 ug/ml
14) T n-Tetracosane (C24)	14.711	1664891	19.384 ug/ml
15) T n-Hexacosane (C26)	15.728	1640839	19.526 ug/ml
16) T n-Octacosane (C28)	16.675	1636983	18.780 ug/ml
17) T n-Tricontane (C30)	17.558	1627289	16.653 ug/ml
18) T n-Dotriacontane (C32)	18.388	1633200	17.846 ug/ml
19) T n-Tetratriacontane (C34)	19.170	1576767	18.473 ug/ml
20) T n-Hexatriacontane (C36)	19.906	1521755	19.452 ug/ml
21) T n-Octatriacontane (C38)	20.618	1456027	19.054 ug/ml
22) T n-Tetracontane (C40)	21.469	1419551	18.575 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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