

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091218AL\
 Data File : FC036283.D
 Signal(s) : FID1A.CH
 Acq On : 12 Sep 2018 22:35
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 02:23:54 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.406	2499136	22.413 ug/ml
Spiked Amount 50.000		Recovery =	44.83%
12) S 1-chlorooctadecane (S...	12.845	1757726	21.538 ug/ml
Spiked Amount 50.000		Recovery =	43.08%
Target Compounds			
1) T n-Nonane (C9)	3.210	1864326	20.756 ug/ml
2) T n-Decane (C10)	4.276	1910074	21.221 ug/ml
3) T A-Naphthalene (C11.7)	5.848	2343042	23.281 ug/ml
4) T n-Dodecane (C12)	6.289	1984439	21.398 ug/ml
5) T A-2-methylnaphthalene...	6.899	2379256	23.630 ug/ml
6) T n-Tetradecane (C14)	8.074	2034559	21.434 ug/ml
7) T n-Hexadecane (C16)	9.666	2049812	21.534 ug/ml
8) T n-Octadecane (C18)	11.101	2071465	21.087 ug/ml
10) T n-Eicosane (C20)	12.405	2053599	21.251 ug/ml
11) T n-Heneicosane (C21)	13.014	2022019	21.482 ug/ml
13) T n-Docosane (C22)	13.598	2000910	21.486 ug/ml
14) T n-Tetracosane (C24)	14.697	1963003	21.466 ug/ml
15) T n-Hexacosane (C26)	15.714	1922040	21.428 ug/ml
16) T n-Octacosane (C28)	16.660	1902007	20.902 ug/ml
17) T n-Tricontane (C30)	17.544	1870884	19.443 ug/ml
18) T n-Dotriacontane (C32)	18.375	1862804	19.728 ug/ml
19) T n-Tetratriacontane (C34)	19.155	1806430	20.399 ug/ml
20) T n-Hexatriacontane (C36)	19.892	1724655	20.358 ug/ml
21) T n-Octatriacontane (C38)	20.602	1644298	19.718 ug/ml
22) T n-Tetracontane (C40)	21.447	1567731	18.670 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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