

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112118AL\
 Data File : FC037810.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 13:56
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 05:33:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.300	2438421	22.350 ug/ml
Spiked Amount 50.000		Recovery =	44.70%
12) S 1-chlorooctadecane (S...	12.744	1758699	20.512 ug/ml
Spiked Amount 50.000		Recovery =	41.02%
Target Compounds			
1) T n-Nonane (C9)	3.130	1676754	20.443 ug/ml
2) T n-Decane (C10)	4.191	1762970	21.396 ug/ml
3) T A~Naphthalene (C11.7)	5.754	2166998	23.225 ug/ml
4) T n-Dodecane (C12)	6.198	1885953	22.195 ug/ml
5) T A~2-methylnaphthalene...	6.802	2200198	23.161 ug/ml
6) T n-Tetradecane (C14)	7.980	1976724	22.105 ug/ml
7) T n-Hexadecane (C16)	9.570	2026304	21.843 ug/ml
8) T n-Octadecane (C18)	11.003	2021198	20.574 ug/ml
10) T n-Eicosane (C20)	12.305	2032320	20.339 ug/ml
11) T n-Heneicosane (C21)	12.914	2023437	20.472 ug/ml
13) T n-Docosane (C22)	13.497	2025123	20.190 ug/ml
14) T n-Tetracosane (C24)	14.596	2038699	20.065 ug/ml
15) T n-Hexacosane (C26)	15.611	2022634	19.995 ug/ml
16) T n-Octacosane (C28)	16.556	2016149	20.152 ug/ml
17) T n-Tricontane (C30)	17.440	1998126	20.346 ug/ml
18) T n-Dotriacontane (C32)	18.268	1860480	20.248 ug/ml
19) T n-Tetratriacontane (C34)	19.049	1587611	19.850 ug/ml
20) T n-Hexatriacontane (C36)	19.787	1381843	19.213 ug/ml
21) T n-Octatriacontane (C38)	20.487	1322232	18.791 ug/ml
22) T n-Tetracontane (C40)	21.300	1338429	18.693 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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