

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037584.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 13:08
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:14:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.315	2912184	20.053 ug/ml
Spiked Amount 50.000		Recovery =	40.11%
12) S 1-chlorooctadecane (S...	12.758	2230959	19.912 ug/ml
Spiked Amount 50.000		Recovery =	39.82%
Target Compounds			
1) T n-Nonane (C9)	3.142	2272126	18.989 ug/ml
2) T n-Decane (C10)	4.201	2429945	20.106 ug/ml
3) T A~Naphthalene (C11.7)	5.765	2792414	20.608 ug/ml
4) T n-Dodecane (C12)	6.209	2545835	20.111 ug/ml
5) T A~2-methylnaphthalene...	6.814	2823402	20.548 ug/ml
6) T n-Tetradecane (C14)	7.992	2611958	19.846 ug/ml
7) T n-Hexadecane (C16)	9.582	2700119	19.955 ug/ml
8) T n-Octadecane (C18)	11.017	2690058	19.190 ug/ml
10) T n-Eicosane (C20)	12.320	2687583	19.784 ug/ml
11) T n-Heneicosane (C21)	12.928	2664705	20.357 ug/ml
13) T n-Docosane (C22)	13.512	2667203	20.544 ug/ml
14) T n-Tetracosane (C24)	14.610	2728973	21.438 ug/ml
15) T n-Hexacosane (C26)	15.627	2774210	22.167 ug/ml
16) T n-Octacosane (C28)	16.573	2960368	23.340 ug/ml
17) T n-Tricontane (C30)	17.457	3169625	23.000 ug/ml
18) T n-Dotriacontane (C32)	18.287	3357034	21.986 ug/ml
19) T n-Tetratriacontane (C34)	19.065	3285988	23.352 ug/ml
20) T n-Hexatriacontane (C36)	19.804	3188878	23.562 ug/ml
21) T n-Octatriacontane (C38)	20.505	3086778	22.977 ug/mlm
22) T n-Tetracontane (C40)	21.323	3081700	21.009 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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