

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037492.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2018 3:15
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 08:38:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.319	2728273	18.787 ug/mlm
Spiked Amount 50.000		Recovery =	37.57%
12) S 1-chlorooctadecane (S...	12.761	2131822	19.027 ug/ml
Spiked Amount 50.000		Recovery =	38.05%
Target Compounds			
1) T n-Nonane (C9)	3.148	2332361	19.492 ug/ml
2) T n-Decane (C10)	4.207	2450083	20.272 ug/ml
3) T A~Naphthalene (C11.7)	5.771	2654048	19.587 ug/ml
4) T n-Dodecane (C12)	6.214	2477862	19.574 ug/ml
5) T A~2-methylnaphthalene...	6.819	2629935	19.140 ug/ml
6) T n-Tetradecane (C14)	7.996	2477185	18.822 ug/ml
7) T n-Hexadecane (C16)	9.587	2507958	18.535 ug/ml
8) T n-Octadecane (C18)	11.021	2519046	17.970 ug/ml
10) T n-Eicosane (C20)	12.323	2547275	18.751 ug/ml
11) T n-Heneicosane (C21)	12.931	2535627	19.371 ug/ml
13) T n-Docosane (C22)	13.516	2559892	19.718 ug/ml
14) T n-Tetracosane (C24)	14.614	2628110	20.646 ug/ml
15) T n-Hexacosane (C26)	15.630	2635480	21.059 ug/ml
16) T n-Octacosane (C28)	16.575	2853196	22.495 ug/ml
17) T n-Tricontane (C30)	17.459	2992408	21.714 ug/ml
18) T n-Dotriacontane (C32)	18.289	3098863	20.295 ug/ml
19) T n-Tetratriacontane (C34)	19.070	2976651	21.153 ug/ml
20) T n-Hexatriacontane (C36)	19.807	2799045	20.681 ug/ml
21) T n-Octatriacontane (C38)	20.508	3054760	22.739 ug/mlm
22) T n-Tetracontane (C40)	21.320	3052739	20.811 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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