

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037513.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2018 15:43
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:08:22 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)	11.321	2589136	17.829 ug/mlm
Spiked Amount 50.000		Recovery =	35.66%
12) S 1-chlorooctadecane (S...	12.764	2007653	17.919 ug/ml
Spiked Amount 50.000		Recovery =	35.84%
Target Compounds			
1) T n-Nonane (C9)	3.147	2085993	17.433 ug/mlm
2) T n-Decane (C10)	4.207	2210984	18.294 ug/ml
3) T A-Naphthalene (C11.7)	5.771	2469852	18.228 ug/ml
4) T n-Dodecane (C12)	6.214	2278997	18.003 ug/ml
5) T A~2-methylnaphthalene...	6.820	2474792	18.011 ug/ml
6) T n-Tetradecane (C14)	7.997	2322049	17.643 ug/ml
7) T n-Hexadecane (C16)	9.588	2388392	17.652 ug/ml
8) T n-Octadecane (C18)	11.022	2405020	17.156 ug/ml
10) T n-Eicosane (C20)	12.324	2410860	17.747 ug/ml
11) T n-Heneicosane (C21)	12.934	2387385	18.239 ug/ml
13) T n-Docosane (C22)	13.517	2399333	18.481 ug/ml
14) T n-Tetracosane (C24)	14.615	2442409	19.187 ug/ml
15) T n-Hexacosane (C26)	15.630	2462608	19.677 ug/ml
16) T n-Octacosane (C28)	16.578	2637812	20.797 ug/ml
17) T n-Tricontane (C30)	17.461	2763110	20.050 ug/ml
18) T n-Dotriacontane (C32)	18.290	2863664	18.754 ug/ml
19) T n-Tetratriacontane (C34)	19.070	2868784	20.387 ug/mlm
20) T n-Hexatriacontane (C36)	19.809	2808646	20.752 ug/mlm
21) T n-Octatriacontane (C38)	20.514	2810710	20.922 ug/mlm
22) T n-Tetracontane (C40)	21.331	2747933	18.733 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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