

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037434.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2018 16:11
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 16:39:33 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)	11.329	2850300	19.627 ug/ml
Spiked Amount 50.000		Recovery =	39.25%
12) S 1-chlorooctadecane (S...	12.771	2246720	20.053 ug/ml
Spiked Amount 50.000		Recovery =	40.11%
Target Compounds			
1) T n-Nonane (C9)	3.153	2424683	20.264 ug/ml
2) T n-Decane (C10)	4.212	2528679	20.923 ug/ml
3) T A-Naphthalene (C11.7)	5.778	2786940	20.568 ug/ml
4) T n-Dodecane (C12)	6.220	2600108	20.540 ug/ml
5) T A~2-methylnaphthalene...	6.827	2793226	20.329 ug/ml
6) T n-Tetradecane (C14)	8.005	2614813	19.868 ug/ml
7) T n-Hexadecane (C16)	9.596	2620519	19.367 ug/ml
8) T n-Octadecane (C18)	11.030	2663009	18.997 ug/ml
10) T n-Eicosane (C20)	12.332	2670979	19.662 ug/ml
11) T n-Heneicosane (C21)	12.941	2650346	20.247 ug/ml
13) T n-Docosane (C22)	13.525	2665621	20.532 ug/ml
14) T n-Tetracosane (C24)	14.622	2712262	21.307 ug/ml
15) T n-Hexacosane (C26)	15.640	2758289	22.040 ug/ml
16) T n-Octacosane (C28)	16.586	2901848	22.879 ug/ml
17) T n-Tricontane (C30)	17.471	3035302	22.025 ug/ml
18) T n-Dotriacontane (C32)	18.301	3152136	20.644 ug/ml
19) T n-Tetratriacontane (C34)	19.082	3164296	22.487 ug/ml
20) T n-Hexatriacontane (C36)	19.821	3176444	23.470 ug/ml
21) T n-Octatriacontane (C38)	20.524	3135525	23.340 ug/ml
22) T n-Tetracontane (C40)	21.348	3349938	22.838 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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