

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037725.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2018 00:33
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:55:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.306	2703689	24.781 ug/ml
Spiked Amount 50.000		Recovery =	49.56%
12) S 1-chlorooctadecane (S...	12.749	1972794	23.009 ug/ml
Spiked Amount 50.000		Recovery =	46.02%
Target Compounds			
1) T n-Nonane (C9)	3.134	1895340	23.107 ug/ml
2) T n-Decane (C10)	4.194	1961083	23.800 ug/ml
3) T A~Naphthalene (C11.7)	5.757	2310618	24.764 ug/mlm
4) T n-Dodecane (C12)	6.201	2075989	24.431 ug/ml
5) T A~2-methylnaphthalene...	6.806	2395768	25.220 ug/ml
6) T n-Tetradecane (C14)	7.984	2162284	24.180 ug/ml
7) T n-Hexadecane (C16)	9.574	2248246	24.235 ug/ml
8) T n-Octadecane (C18)	11.008	2272106	23.128 ug/ml
10) T n-Eicosane (C20)	12.310	2303830	23.057 ug/ml
11) T n-Heneicosane (C21)	12.919	2287513	23.144 ug/ml
13) T n-Docosane (C22)	13.501	2288860	22.820 ug/ml
14) T n-Tetracosane (C24)	14.600	2281247	22.452 ug/ml
15) T n-Hexacosane (C26)	15.618	2257363	22.316 ug/ml
16) T n-Octacosane (C28)	16.563	2255080	22.541 ug/ml
17) T n-Tricontane (C30)	17.447	2223033	22.636 ug/ml
18) T n-Dotriacontane (C32)	18.276	2071907	22.549 ug/ml
19) T n-Tetratriacontane (C34)	19.057	1790338	22.384 ug/ml
20) T n-Hexatriacontane (C36)	19.794	1558405	21.668 ug/ml
21) T n-Octatriacontane (C38)	20.498	1477923	21.003 ug/ml
22) T n-Tetracontane (C40)	21.310	1510454	21.096 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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