

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111918AL\
 Data File : FC037757.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2018 10:31
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 20 01:03:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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)	11.302	2435321	22.321 ug/ml
Spiked Amount 50.000		Recovery =	44.64%
12) S 1-chlorooctadecane (S...	12.746	1703343	19.866 ug/ml
Spiked Amount 50.000		Recovery =	39.73%
Target Compounds			
1) T n-Nonane (C9)	3.132	1672488	20.391 ug/ml
2) T n-Decane (C10)	4.193	1784021	21.651 ug/ml
3) T A~Naphthalene (C11.7)	5.756	2129419	22.822 ug/ml
4) T n-Dodecane (C12)	6.200	1895763	22.310 ug/ml
5) T A~2-methylnaphthalene...	6.804	2177233	22.919 ug/ml
6) T n-Tetradecane (C14)	7.982	1957489	21.890 ug/ml
7) T n-Hexadecane (C16)	9.572	1989331	21.444 ug/ml
8) T n-Octadecane (C18)	11.004	1988077	20.237 ug/ml
10) T n-Eicosane (C20)	12.307	1972221	19.738 ug/ml
11) T n-Heneicosane (C21)	12.915	1956388	19.793 ug/ml
13) T n-Docosane (C22)	13.500	1958261	19.524 ug/ml
14) T n-Tetracosane (C24)	14.598	1964122	19.331 ug/ml
15) T n-Hexacosane (C26)	15.613	1951200	19.289 ug/ml
16) T n-Octacosane (C28)	16.559	1992441	19.915 ug/ml
17) T n-Tricontane (C30)	17.444	2029407	20.664 ug/ml
18) T n-Dotriacontane (C32)	18.272	1922159	20.919 ug/ml
19) T n-Tetratriacontane (C34)	19.051	1574190	19.682 ug/ml
20) T n-Hexatriacontane (C36)	19.788	1337498	18.597 ug/ml
21) T n-Octatriacontane (C38)	20.490	1289518	18.326 ug/ml
22) T n-Tetracontane (C40)	21.301	1339335	18.706 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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