

Data Path : P:\HPCHEM1\FID_C\Data\FC052418AL\
 Data File : FC034298.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2018 2:19
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

UGO
 5/26/2018 11:41:31 AM

Integration File: autoint1.e
 Quant Time: May 25 07:24:21 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EP
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.484	2870547	19.051 ug/ml
Spiked Amount 50.000		Recovery =	38.10%
12) S 1-chlorooctadecane (S...	12.925	2256616	19.034 ug/ml
Spiked Amount 50.000		Recovery =	38.07%
Target Compounds			
1) T n-Nonane (C9)	3.256	2466972	20.478 ug/ml
2) T n-Decane (C10)	4.327	2543157	20.538 ug/ml
3) T A-Naphthalene (C11.7)	5.908	2973956	20.004 ug/ml
4) T n-Dodecane (C12)	6.347	2702566	20.435 ug/ml
5) T A-2-methylnaphthalene...	6.962	3036138	19.851 ug/ml
6) T n-Tetradecane (C14)	8.137	2822163	20.129 ug/ml
7) T n-Hexadecane (C16)	9.735	2836957	19.735 ug/ml
8) T n-Octadecane (C18)	11.174	2743801	19.417 ug/ml
10) T n-Eicosane (C20)	12.483	2733652	19.147 ug/ml
11) T n-Heneicosane (C21)	13.094	2682126	19.077 ug/ml
13) T n-Docosane (C22)	13.680	2656578	19.025 ug/ml
14) T n-Tetracosane (C24)	14.783	2566660	19.110 ug/ml
15) T n-Hexacosane (C26)	15.805	2475806	19.114 ug/ml
16) T n-Octacosane (C28)	16.753	2470425	19.376 ug/ml
17) T n-Tricontane (C30)	17.641	2359374	19.294 ug/ml
18) T n-Dotriacontane (C32)	18.472	2306498	19.205 ug/ml
19) T n-Tetratriacontane (C34)	19.257	2246568	19.507 ug/ml
20) T n-Hexatriacontane (C36)	19.998	2238316	19.444 ug/ml
21) T n-Octatriacontane (C38)	20.724	2234446	20.091 ug/mlm
22) T n-Tetracontane (C40)	21.606	2196338	18.920 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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