

Data Path : P:\HPCHEM1\FID C\Data\FC011618AL\
 Data File : FC031773.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2018 13:12
 Operator : UA/AJ
 Sample : 5 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 13:48:39 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Aliphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:49:00 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)	11.185	692197	5.388 ug/ml
Spiked Amount 50.000		Recovery =	10.78%
12) S 1-chlorooctadecane (S...	12.634	483709	5.178 ug/ml
Spiked Amount 50.000		Recovery =	10.36%
Target Compounds			
1) T n-Nonane (C9)	3.035	642822	5.216 ug/ml
2) T n-Decane (C10)	4.085	627622	5.162 ug/ml
3) T A-Naphthalene (C11.7)	5.641	622866	4.830 ug/ml
4) T n-Dodecane (C12)	6.086	632043	5.200 ug/ml
5) T A-2-methylnaphthalene...	6.689	599185	4.772 ug/ml
6) T n-Tetradecane (C14)	7.868	637735	5.257 ug/ml
7) T n-Hexadecane (C16)	9.459	639105	5.317 ug/ml
8) T n-Octadecane (C18)	10.893	629299	5.348 ug/ml
10) T n-Eicosane (C20)	12.195	631439	5.349 ug/ml
11) T n-Heneicosane (C21)	12.804	627382	5.363 ug/ml
13) T n-Docosane (C22)	13.388	627700	5.375 ug/ml
14) T n-Tetracosane (C24)	14.485	607733	5.304 ug/ml
15) T n-Hexacosane (C26)	15.503	603825	5.300 ug/ml
16) T n-Octacosane (C28)	16.448	617961	5.370 ug/ml
17) T n-Tricontane (C30)	17.332	607018	5.439 ug/ml
18) T n-Dotriacontane (C32)	18.162	608356	5.552 ug/ml
19) T n-Tetratriacontane (C34)	18.943	565608	5.470 ug/ml
20) T n-Hexatriacontane (C36)	19.682	503839	5.225 ug/ml
21) T n-Octatriacontane (C38)	20.380	482960	5.247 ug/ml
22) T n-Tetracontane (C40)	21.149	476367	5.375 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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