

Data Path : P:\HPCHEM1\FID C\Data\FC011618AL\
 Data File : FC031799.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2018 9:53
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 11:10:02 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Aliphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:50:30 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	2455920	19.118 ug/ml
Spiked Amount 50.000		Recovery =	38.24%
12) S 1-chlorooctadecane (S...	12.633	1789888	19.162 ug/ml
Spiked Amount 50.000		Recovery =	38.32%
Target Compounds			
1) T n-Nonane (C9)	3.034	2371252	19.239 ug/ml
2) T n-Decane (C10)	4.084	2330948	19.173 ug/ml
3) T A-Naphthalene (C11.7)	5.637	2481025	19.241 ug/ml
4) T n-Dodecane (C12)	6.085	2326049	19.139 ug/ml
5) T A-2-methylnaphthalene...	6.685	2450825	19.517 ug/ml
6) T n-Tetradecane (C14)	7.868	2305517	19.005 ug/ml
7) T n-Hexadecane (C16)	9.459	2280234	18.970 ug/ml
8) T n-Octadecane (C18)	10.893	2237075	19.013 ug/ml
10) T n-Eicosane (C20)	12.195	2256762	19.119 ug/ml
11) T n-Heneicosane (C21)	12.805	2233935	19.097 ug/ml
13) T n-Docosane (C22)	13.389	2228557	19.082 ug/ml
14) T n-Tetracosane (C24)	14.487	2191625	19.127 ug/ml
15) T n-Hexacosane (C26)	15.504	2181870	19.151 ug/ml
16) T n-Octacosane (C28)	16.450	2199162	19.111 ug/ml
17) T n-Tricontane (C30)	17.335	2120671	19.002 ug/ml
18) T n-Dotriacontane (C32)	18.165	2065314	18.847 ug/ml
19) T n-Tetratriacontane (C34)	18.947	1952907	18.887 ug/ml
20) T n-Hexatriacontane (C36)	19.684	1805171	18.720 ug/ml
21) T n-Octatriacontane (C38)	20.383	1753214	19.046 ug/ml
22) T n-Tetracontane (C40)	21.152	1634431	18.441 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID C\Data\FC011618AL\
Data File : FC031799.D
Signal(s) : FID1A.CH
Acq On : 17 Jan 2018 9:53
Operator : UA/AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 17 11:10:02 2018
Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.M
Quant Title : GC Extractables
QLast Update : Tue Jan 16 13:50:30 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

