

Data Path : P:\HPCHEM1\FID D\Data\FD022818AL\
 Data File : FD020208.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2018 1:12
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 06:53:50 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.228	1912035	19.501 ug/ml
Spiked Amount 50.000		Recovery =	39.00%
12) S 1-chlorooctadecane (S...	12.669	1494427	20.505 ug/ml
Spiked Amount 50.000		Recovery =	41.01%
Target Compounds			
1) T n-Nonane (C9)	3.058	1489568	17.254 ug/mlm
2) T n-Decane (C10)	4.115	1615207	18.718 ug/ml
3) T A-Naphthalene (C11.7)	5.680	1854743	21.152 ug/ml
4) T n-Dodecane (C12)	6.121	1766855	19.831 ug/ml
5) T A-2-methylnaphthalene...	6.731	1904614	21.205 ug/ml
6) T n-Tetradecane (C14)	7.904	1818922	19.882 ug/ml
7) T n-Hexadecane (C16)	9.494	1818772	19.566 ug/ml
8) T n-Octadecane (C18)	10.927	1779757	19.385 ug/ml
10) T n-Eicosane (C20)	12.230	1807692	19.695 ug/ml
11) T n-Heneicosane (C21)	12.838	1796309	19.878 ug/ml
13) T n-Docosane (C22)	13.420	1822903	20.382 ug/ml
14) T n-Tetracosane (C24)	14.518	1837568	21.125 ug/ml
15) T n-Hexacosane (C26)	15.533	1858079	21.574 ug/ml
16) T n-Octacosane (C28)	16.479	1911800	21.906 ug/ml
17) T n-Tricontane (C30)	17.361	1919988	22.277 ug/mlm
18) T n-Dotriacontane (C32)	18.189	1886644	21.972 ug/mlm
19) T n-Tetratriacontane (C34)	18.968	1800361	21.748 ug/mlm
20) T n-Hexatriacontane (C36)	19.703	1701510	21.619 ug/mlm
21) T n-Octatriacontane (C38)	20.399	1685514	22.344 ug/mlm
22) T n-Tetracontane (C40)	21.175	1573060	22.575 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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