

Data Path : P:\HPCHEM1\FID D\Data\FD021918AL\
 Data File : FD020083.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2018 21:16
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 20 01:42:40 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)	11.231	2074873	21.162 ug/ml
Spiked Amount 50.000		Recovery =	42.32%
12) S 1-chlorooctadecane (S...	12.671	1586822	21.773 ug/ml
Spiked Amount 50.000		Recovery =	43.55%
Target Compounds			
1) T n-Nonane (C9)	3.066	1874512	21.713 ug/mlm
2) T n-Decane (C10)	4.121	1896905	21.982 ug/ml
3) T A-Naphthalene (C11.7)	5.685	2062124	23.517 ug/ml
4) T n-Dodecane (C12)	6.125	1951404	21.902 ug/ml
5) T A-2-methylnaphthalene...	6.734	2140735	23.834 ug/mlm
6) T n-Tetradecane (C14)	7.907	1980719	21.651 ug/ml
7) T n-Hexadecane (C16)	9.497	1963810	21.126 ug/ml
8) T n-Octadecane (C18)	10.930	1911132	20.816 ug/ml
10) T n-Eicosane (C20)	12.231	1921607	20.936 ug/ml
11) T n-Heneicosane (C21)	12.839	1907428	21.107 ug/ml
13) T n-Docosane (C22)	13.422	1912876	21.388 ug/ml
14) T n-Tetracosane (C24)	14.519	1901221	21.857 ug/ml
15) T n-Hexacosane (C26)	15.534	1905484	22.125 ug/ml
16) T n-Octacosane (C28)	16.478	1931392	22.130 ug/ml
17) T n-Tricontane (C30)	17.361	1891653	21.949 ug/mlm
18) T n-Dotriacontane (C32)	18.189	1854190	21.594 ug/mlm
19) T n-Tetratriacontane (C34)	18.966	1814506	21.918 ug/mlm
20) T n-Hexatriacontane (C36)	19.701	1753532	22.279 ug/mlm
21) T n-Octatriacontane (C38)	20.400	1747018	23.160 ug/mlm
22) T n-Tetracontane (C40)	21.177	1644282	23.597 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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