

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019919.D
 Signal(s) : FID2B.CH
 Acq On : 08 Feb 2018 18:41
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 09 14:40:56 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)	11.241	1822706	18.590 ug/ml
Spiked Amount 50.000		Recovery =	37.18%
12) S 1-chlorooctadecane (S...	12.680	1360924	18.673 ug/ml
Spiked Amount 50.000		Recovery =	37.35%
Target Compounds			
1) T n-Nonane (C9)	3.075	1677104	19.426 ug/ml
2) T n-Decane (C10)	4.129	1688230	19.564 ug/ml
3) T A-Naphthalene (C11.7)	5.698	1914130	21.829 ug/ml
4) T n-Dodecane (C12)	6.132	1730568	19.424 ug/ml
5) T A-2-methylnaphthalene...	6.749	1758627	19.579 ug/ml
6) T n-Tetradecane (C14)	7.915	1734597	18.961 ug/ml
7) T n-Hexadecane (C16)	9.505	1721244	18.517 ug/ml
8) T n-Octadecane (C18)	10.937	1679362	18.291 ug/ml
10) T n-Eicosane (C20)	12.239	1684210	18.349 ug/ml
11) T n-Heneicosane (C21)	12.847	1669623	18.476 ug/ml
13) T n-Docosane (C22)	13.430	1676179	18.741 ug/ml
14) T n-Tetracosane (C24)	14.527	1660811	19.093 ug/ml
15) T n-Hexacosane (C26)	15.542	1642566	19.072 ug/ml
16) T n-Octacosane (C28)	16.486	1657291	18.989 ug/ml
17) T n-Tricontane (C30)	17.368	1632697	18.944 ug/ml
18) T n-Dotriacontane (C32)	18.196	1615985	18.820 ug/ml
19) T n-Tetratriacontane (C34)	18.975	1575147	19.027 ug/ml
20) T n-Hexatriacontane (C36)	19.711	1493749	18.979 ug/ml
21) T n-Octatriacontane (C38)	20.408	1425370	18.896 ug/ml
22) T n-Tetracontane (C40)	21.187	1327563	19.052 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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