

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019050.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2018 12:08
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: sample.E
 Quant Time: Jan 15 12:35:54 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 20 04:57:17 2017
 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)	11.264	2019213	20.581 ug/ml
Spiked Amount 50.000		Recovery =	41.16%
12) S 1-chlorooctadecane (S...	12.704	1577323	20.845 ug/ml
Spiked Amount 50.000		Recovery =	41.69%
Target Compounds			
1) T n-Nonane (C9)	3.090	1638373	21.284 ug/ml
2) T n-Decane (C10)	4.148	1666977	21.539 ug/ml
3) T A-Naphthalene (C11.7)	5.714	1808849	20.187 ug/ml
4) T n-Dodecane (C12)	6.154	1733675	21.822 ug/ml
5) T A-2-methylnaphthalene...	6.765	1860243	20.209 ug/ml
6) T n-Tetradecane (C14)	7.938	1813048	21.876 ug/ml
7) T n-Hexadecane (C16)	9.529	1878324	21.902 ug/ml
8) T n-Octadecane (C18)	10.962	1887393	21.571 ug/ml
10) T n-Eicosane (C20)	12.264	1942643	21.315 ug/ml
11) T n-Heneicosane (C21)	12.873	1939036	21.145 ug/ml
13) T n-Docosane (C22)	13.456	1949980	20.944 ug/ml
14) T n-Tetracosane (C24)	14.554	1951845	20.751 ug/ml
15) T n-Hexacosane (C26)	15.570	1943757	20.455 ug/ml
16) T n-Octacosane (C28)	16.514	1974838	20.317 ug/ml
17) T n-Tricontane (C30)	17.396	1927980	20.240 ug/ml
18) T n-Dotriacontane (C32)	18.224	1889757	20.266 ug/ml
19) T n-Tetratriacontane (C34)	19.003	1828802	20.140 ug/ml
20) T n-Hexatriacontane (C36)	19.739	1782020	20.615 ug/ml
21) T n-Octatriacontane (C38)	20.437	1721369	20.309 ug/ml
22) T n-Tetracontane (C40)	21.225	1693591	20.421 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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