

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019080.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2018 8:54
 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 16 09:35:36 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)	11.265	2112877	21.536 ug/ml
Spiked Amount 50.000		Recovery =	43.07%
12) S 1-chlorooctadecane (S...	12.706	1660752	21.948 ug/ml
Spiked Amount 50.000		Recovery =	43.90%
Target Compounds			
1) T n-Nonane (C9)	3.092	1837102	23.865 ug/ml
2) T n-Decane (C10)	4.149	1860247	24.037 ug/ml
3) T A-Naphthalene (C11.7)	5.713	2030019	22.655 ug/ml
4) T n-Dodecane (C12)	6.154	1895460	23.859 ug/ml
5) T A-2-methylnaphthalene...	6.763	2073754	22.528 ug/ml
6) T n-Tetradecane (C14)	7.938	1925548	23.233 ug/ml
7) T n-Hexadecane (C16)	9.529	1948022	22.714 ug/ml
8) T n-Octadecane (C18)	10.964	1945917	22.239 ug/ml
10) T n-Eicosane (C20)	12.266	2006781	22.018 ug/ml
11) T n-Heneicosane (C21)	12.875	2009907	21.917 ug/ml
13) T n-Docosane (C22)	13.459	2029506	21.798 ug/ml
14) T n-Tetracosane (C24)	14.557	2036912	21.655 ug/ml
15) T n-Hexacosane (C26)	15.574	2063898	21.719 ug/ml
16) T n-Octacosane (C28)	16.518	2109969	21.708 ug/ml
17) T n-Tricontane (C30)	17.399	2067526	21.705 ug/ml
18) T n-Dotriacontane (C32)	18.228	2027401	21.742 ug/ml
19) T n-Tetratriacontane (C34)	19.008	1957841	21.561 ug/ml
20) T n-Hexatriacontane (C36)	19.744	1855335	21.463 ug/ml
21) T n-Octatriacontane (C38)	20.442	1853304	21.866 ug/ml
22) T n-Tetracontane (C40)	21.233	1813015	21.861 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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