

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019091.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2018 15:43
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

ugo
 1/17/2018 1:49:14 PM

Integration File: sample.E
 Quant Time: Jan 17 04:02:46 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)	11.266	2154592	21.961 ug/ml
Spiked Amount 50.000		Recovery =	43.92%
12) S 1-chlorooctadecane (S...	12.708	1658857	21.923 ug/ml
Spiked Amount 50.000		Recovery =	43.85%
Target Compounds			
1) T n-Nonane (C9)	3.091	1744800	22.666 ug/ml
2) T n-Decane (C10)	4.149	1790614	23.137 ug/ml
3) T A-Naphthalene (C11.7)	5.715	2044763	22.819 ug/ml
4) T n-Dodecane (C12)	6.156	1896896	23.877 ug/ml
5) T A-2-methylnaphthalene...	6.765	2107554	22.895 ug/ml
6) T n-Tetradecane (C14)	7.940	1982906	23.925 ug/ml
7) T n-Hexadecane (C16)	9.530	2002367	23.348 ug/ml
8) T n-Octadecane (C18)	10.965	1972234	22.540 ug/ml
10) T n-Eicosane (C20)	12.268	2002963	21.976 ug/ml
11) T n-Heneicosane (C21)	12.877	1986004	21.657 ug/ml
13) T n-Docosane (C22)	13.460	2029389	21.797 ug/ml
14) T n-Tetracosane (C24)	14.558	2032709	21.610 ug/ml
15) T n-Hexacosane (C26)	15.575	2036201	21.428 ug/ml
16) T n-Octacosane (C28)	16.521	2074859	21.346 ug/ml
17) T n-Tricontane (C30)	17.404	2018773	21.193 ug/ml
18) T n-Dotriacontane (C32)	18.230	1982371	21.259 ug/mlm
19) T n-Tetratriacontane (C34)	19.011	1894115	20.859 ug/mlm
20) T n-Hexatriacontane (C36)	19.747	1813275	20.976 ug/mlm
21) T n-Octatriacontane (C38)	20.446	1735920	20.481 ug/mlm
22) T n-Tetracontane (C40)	21.236	1733582	20.903 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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