

Data Path : P:\HPCHEM1\FID D\Data\FD011618AL\
 Data File : FD019100.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2018 21:20
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

ugo
 1/17/2018 1:46:01 PM

Integration File: sample.E
 Quant Time: Jan 17 04:47:38 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)	11.267	2178519	22.205 ug/ml
Spiked Amount 50.000		Recovery =	44.41%
12) S 1-chlorooctadecane (S...	12.707	1687425	22.300 ug/ml
Spiked Amount 50.000		Recovery =	44.60%
Target Compounds			
1) T n-Nonane (C9)	3.091	1898323	24.660 ug/ml
2) T n-Decane (C10)	4.148	1945188	25.134 ug/mlm
3) T A-Naphthalene (C11.7)	5.714	2149300	23.986 ug/ml
4) T n-Dodecane (C12)	6.155	2024871	25.488 ug/ml
5) T A-2-methylnaphthalene...	6.765	2190986	23.802 ug/ml
6) T n-Tetradecane (C14)	7.940	2067452	24.945 ug/ml
7) T n-Hexadecane (C16)	9.531	2060863	24.030 ug/ml
8) T n-Octadecane (C18)	10.965	2015901	23.039 ug/ml
10) T n-Eicosane (C20)	12.268	2050002	22.493 ug/ml
11) T n-Heneicosane (C21)	12.877	2039023	22.235 ug/ml
13) T n-Docosane (C22)	13.460	2075993	22.298 ug/ml
14) T n-Tetracosane (C24)	14.558	2091086	22.231 ug/ml
15) T n-Hexacosane (C26)	15.574	2103703	22.138 ug/ml
16) T n-Octacosane (C28)	16.520	2148614	22.105 ug/ml
17) T n-Tricontane (C30)	17.403	2083270	21.870 ug/ml
18) T n-Dotriacontane (C32)	18.231	2022870	21.693 ug/ml
19) T n-Tetratriacontane (C34)	19.011	1932856	21.286 ug/ml
20) T n-Hexatriacontane (C36)	19.745	1840410	21.290 ug/mlm
21) T n-Octatriacontane (C38)	20.445	1786272	21.075 ug/mlm
22) T n-Tetracontane (C40)	21.235	1735662	20.928 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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