

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019070.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2018 2:58
 Operator : UA/AJ
 Sample : PB105633BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

ugo
 1/17/2018 1:49:31 PM

Integration File: sample.E
 Quant Time: Jan 16 03:38:22 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)	11.270	5694304	58.039 ug/ml
Spiked Amount 50.000		Recovery =	116.08%
12) S 1-chlorooctadecane (S...	12.710	4569467	60.389 ug/ml
Spiked Amount 50.000		Recovery =	120.78%
Target Compounds			
1) T n-Nonane (C9)	3.098	3641307	47.303 ug/ml
2) T n-Decane (C10)	4.186	4024192	51.997 ug/ml
3) T A-Naphthalene (C11.7)	5.714	4541700	50.685 ug/ml
4) T n-Dodecane (C12)	6.156	4412536	55.542 ug/ml
5) T A-2-methylnaphthalene...	6.765	4650663	50.523 ug/ml
6) T n-Tetradecane (C14)	7.943	4615578	55.690 ug/ml
7) T n-Hexadecane (C16)	9.533	4741653	55.289 ug/ml
8) T n-Octadecane (C18)	10.968	4783085	54.665 ug/ml
10) T n-Eicosane (C20)	12.271	4818372	52.867 ug/ml
11) T n-Heneicosane (C21)	12.880	4932492	53.787 ug/ml
13) T n-Docosane (C22)	13.463	4980907	53.498 ug/ml
14) T n-Tetracosane (C24)	14.560	4996579	53.120 ug/ml
15) T n-Hexacosane (C26)	15.579	4992082	52.533 ug/ml
16) T n-Octacosane (C28)	16.522	5053727	51.994 ug/ml
17) T n-Tricontane (C30)	17.407	4999757	52.488 ug/ml
18) T n-Dotriacontane (C32)	18.234	5052094	54.178 ug/ml
19) T n-Tetratriacontane (C34)	19.012	4865117	53.577 ug/ml
20) T n-Hexatriacontane (C36)	19.749	4540028	52.520 ug/ml
21) T n-Octatriacontane (C38)	20.447	4315083	50.911 ug/mlm
22) T n-Tetracontane (C40)	21.241	4416609	53.253 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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