

Data Path : P:\HPCHEM1\FID_D\Data\FD033018AL\
 Data File : FD022738.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 4:32
 Operator : UA/AJ
 Sample : J2148-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 06:03:04 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 2018
 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)	11.196	3281838	31.968 ug/ml
Spiked Amount 50.000		Recovery =	63.94%
12) S 1-chlorooctadecane (S...	12.637	2704447	34.214 ug/ml
Spiked Amount 50.000		Recovery =	68.43%
Target Compounds			
6) T n-Tetradecane (C14)	7.948	183156	1.936 ug/ml
7) T n-Hexadecane (C16)	9.463	71722	0.752 ug/ml
16) T n-Octacosane (C28)	16.443	59080	0.594 ug/ml
17) T n-Tricontane (C30)	17.324	50615	0.524 ug/ml
18) T n-Dotriacontane (C32)	18.145	115515	1.230 ug/ml
19) T n-Tetratriacontane (C34)	18.932	224746	2.498 ug/ml
20) T n-Hexatriacontane (C36)	19.665	864442	10.123 ug/ml
21) T n-Octatriacontane (C38)	20.392	2877514	34.732 ug/ml

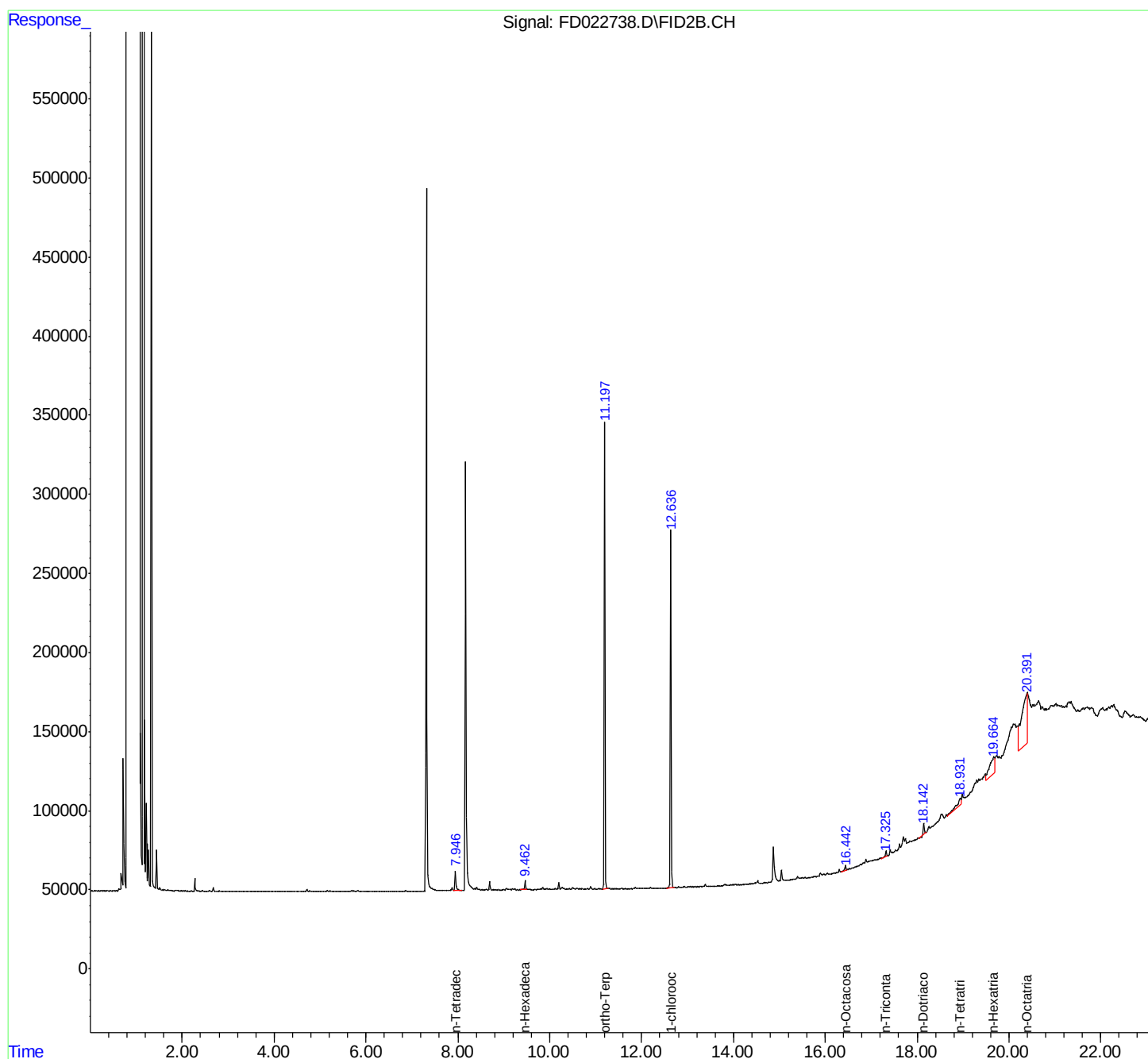
(f)=RT Delta > 1/2 Window

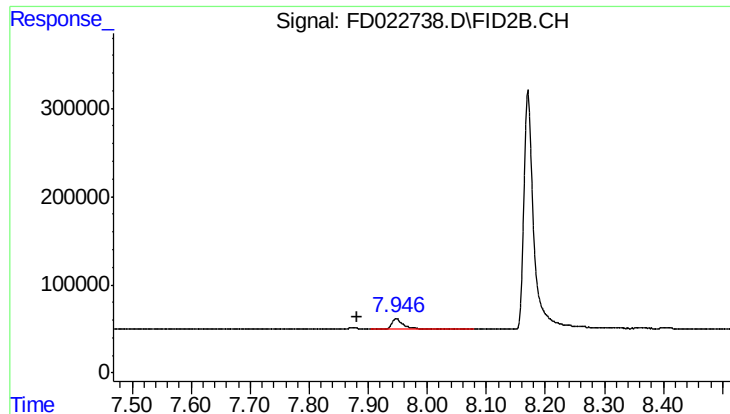
(m)=manual int.

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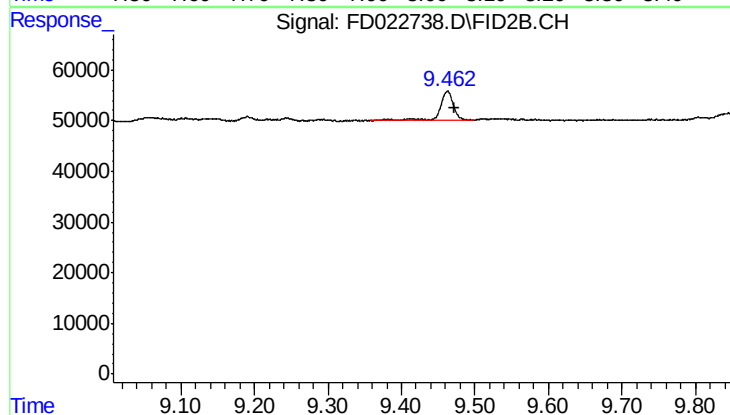
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





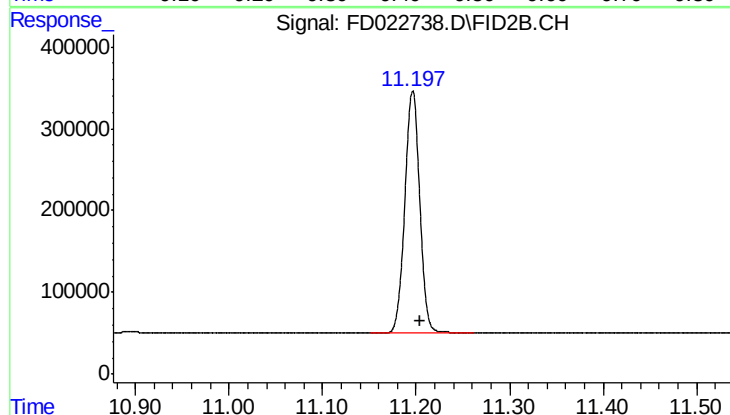
#6 n-Tetradecane (C14)

R.T.: 7.948 min
Delta R.T.: 0.065 min
Response: 183156
Conc: 1.94 ug/ml



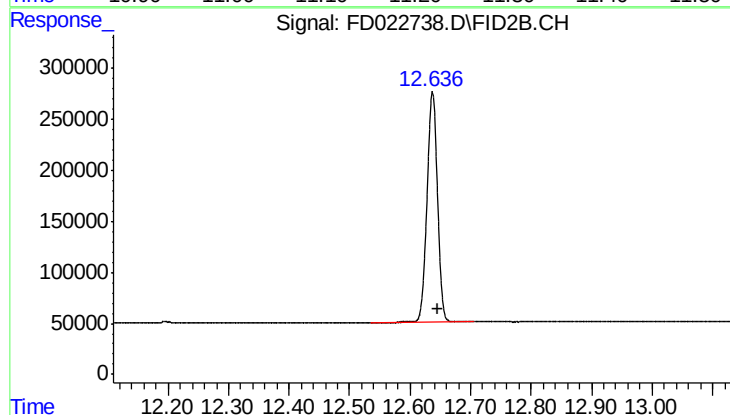
#7 n-Hexadecane (C16)

R.T.: 9.463 min
Delta R.T.: -0.010 min
Response: 71722
Conc: 0.75 ug/ml



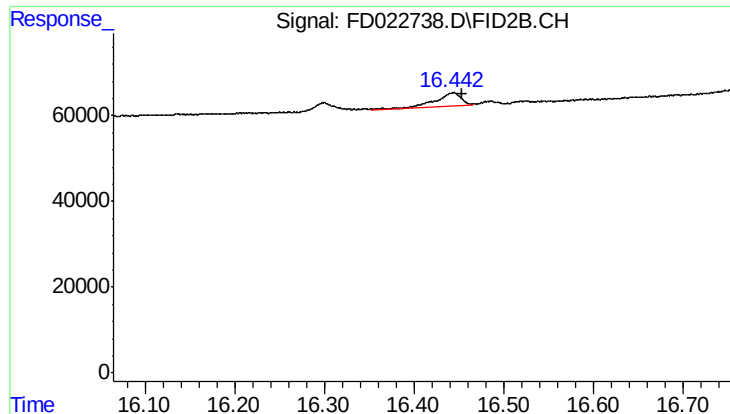
#9 ortho-Terphenyl (SURR)

R.T.: 11.196 min
Delta R.T.: -0.008 min
Response: 3281838
Conc: 31.97 ug/ml



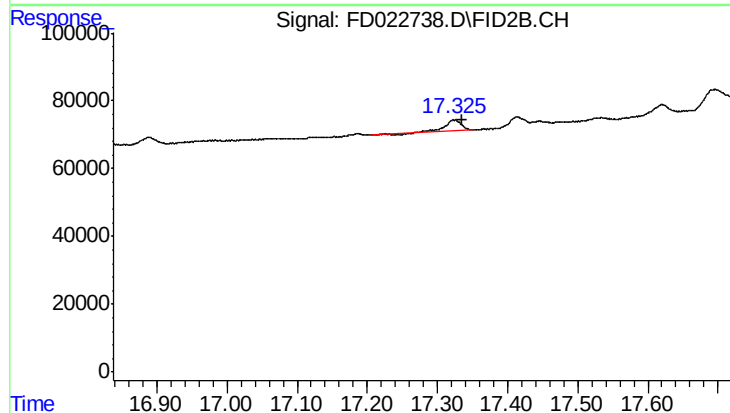
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.008 min
Response: 2704447
Conc: 34.21 ug/ml



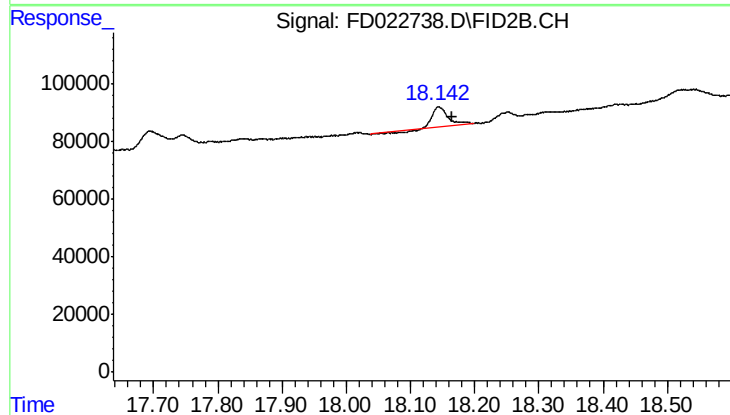
#16 n-Octacosane (C28)

R.T.: 16.443 min
Delta R.T.: -0.011 min
Response: 59080
Conc: 0.59 ug/ml



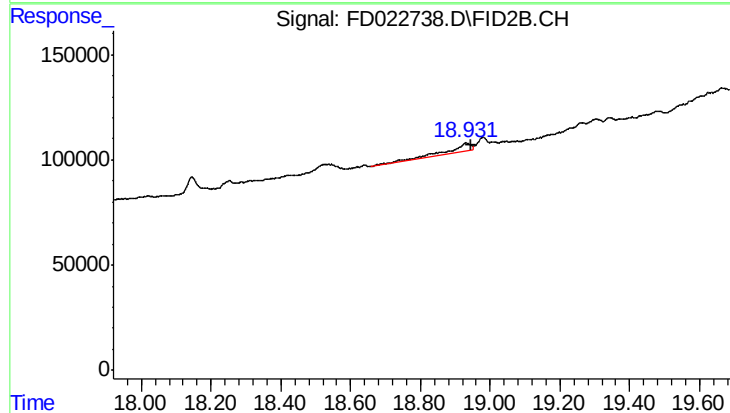
#17 n-Tricontane (C30)

R.T.: 17.324 min
Delta R.T.: -0.011 min
Response: 50615
Conc: 0.52 ug/ml



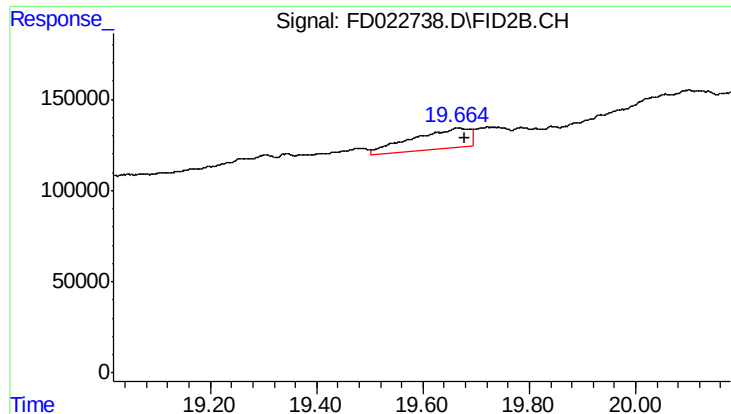
#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: -0.020 min
Response: 115515
Conc: 1.23 ug/ml



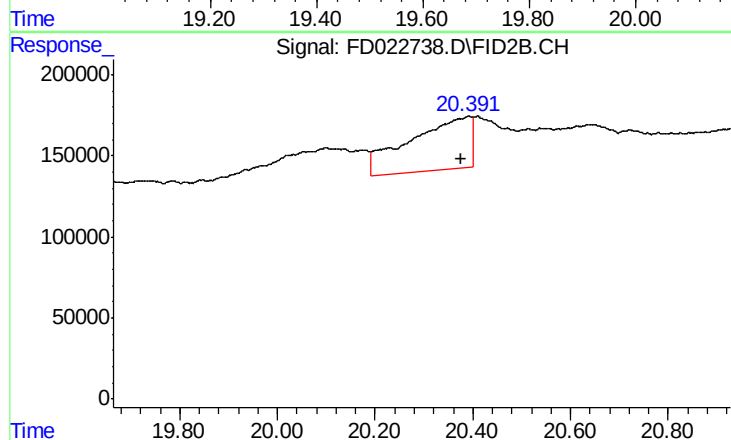
#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: -0.013 min
Response: 224746
Conc: 2.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.013 min
Response: 864442
Conc: 10.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.392 min
Delta R.T.: 0.017 min
Response: 2877514
Conc: 34.73 ug/ml