

Data Path : P:\HPCHEM1\FID_D\Data\FD033018AL\
 Data File : FD022739.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 5:08
 Operator : UA/AJ
 Sample : J2148-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 06:03:15 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	3637121	35.429 ug/ml
Spiked Amount 50.000		Recovery =	70.86%
12) S 1-chlorooctadecane (S...	12.637	2745874	34.738 ug/ml
Spiked Amount 50.000		Recovery =	69.48%
Target Compounds			
6) T n-Tetradecane (C14)	7.948	147515	1.559 ug/ml
7) T n-Hexadecane (C16)	9.463	76320	0.800 ug/ml
16) T n-Octacosane (C28)	16.483	52146	0.524 ug/ml
17) T n-Tricontane (C30)	17.326	39955	0.413 ug/ml
18) T n-Dotriacontane (C32)	18.147	48409	0.516 ug/ml
19) T n-Tetratriacontane (C34)	18.932	278805	3.099 ug/ml
20) T n-Hexatriacontane (C36)	19.741	3081466	36.086 ug/ml
21) T n-Octatriacontane (C38)	20.406	5060292	61.078 ug/ml
22) T n-Tetracontane (C40)	21.086	1080144	13.869 ug/ml

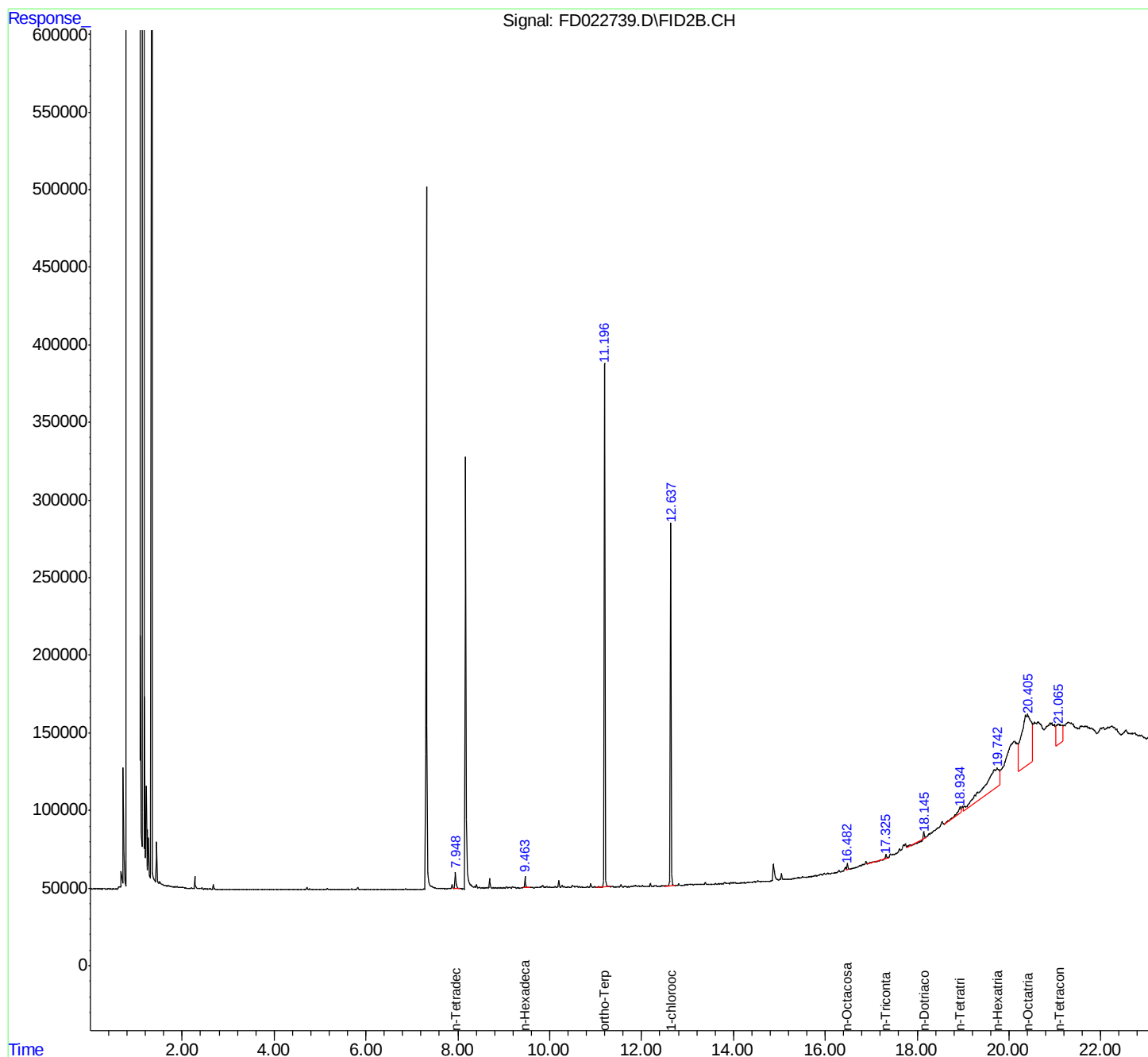
(f)=RT Delta > 1/2 Window

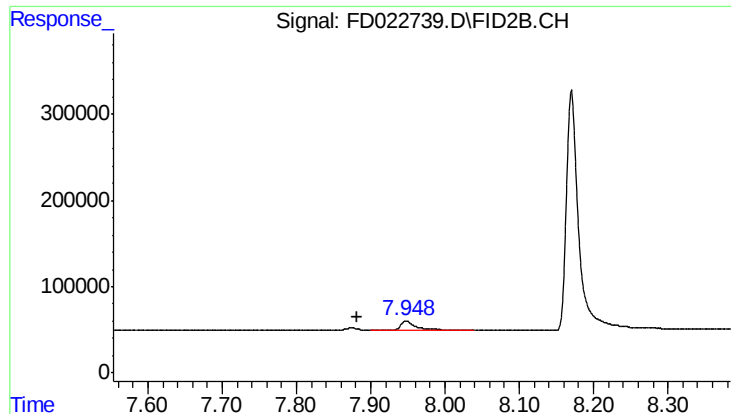
(m)=manual int.

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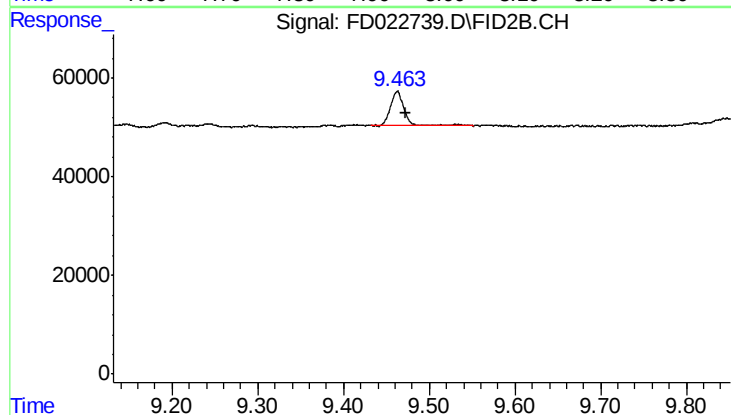
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Signal Info : 20M x 0.18mm x 0.18um





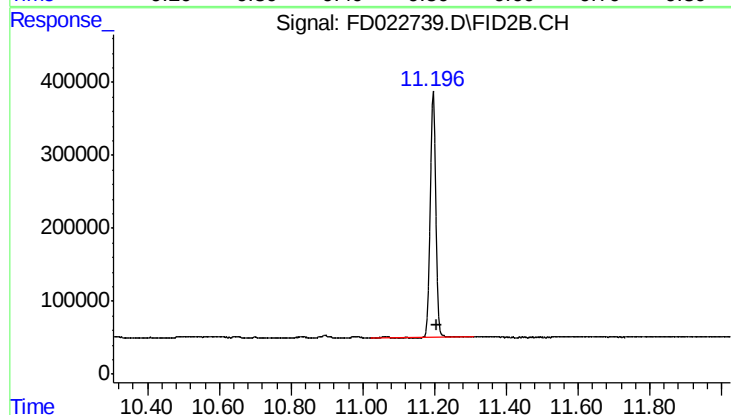
#6 n-Tetradecane (C14)

R.T.: 7.948 min
Delta R.T.: 0.066 min
Response: 147515
Conc: 1.56 ug/ml



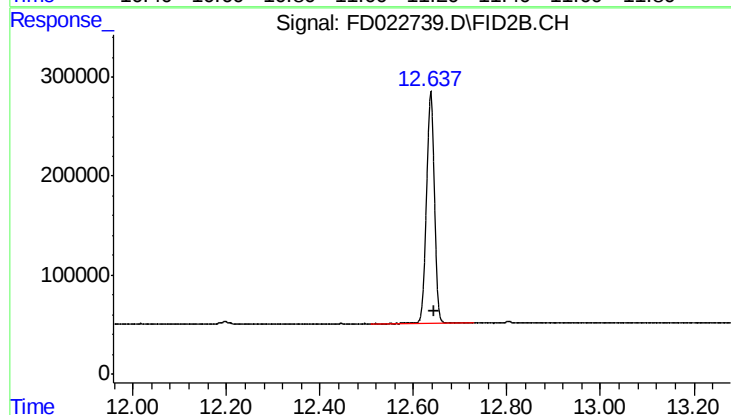
#7 n-Hexadecane (C16)

R.T.: 9.463 min
Delta R.T.: -0.010 min
Response: 76320
Conc: 0.80 ug/ml



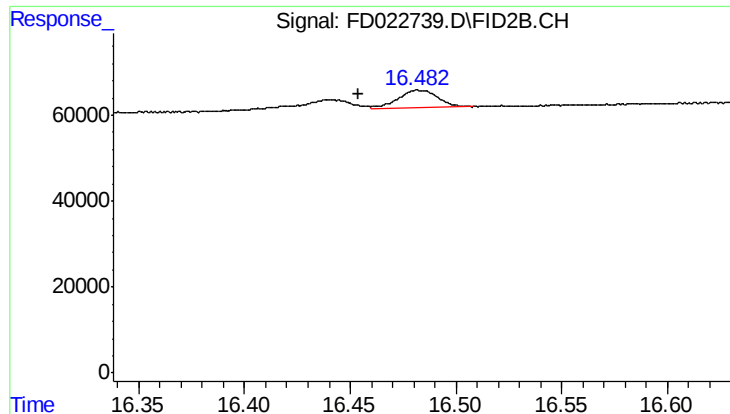
#9 ortho-Terphenyl (SURR)

R.T.: 11.196 min
Delta R.T.: -0.009 min
Response: 3637121
Conc: 35.43 ug/ml



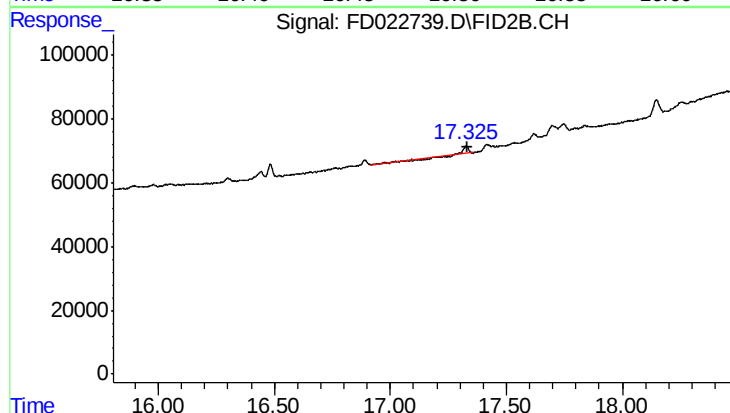
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.008 min
Response: 2745874
Conc: 34.74 ug/ml



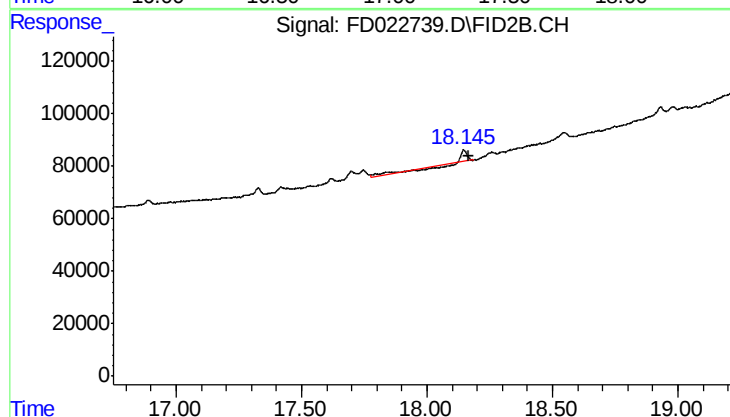
#16 n-Octacosane (C28)

R.T.: 16.483 min
Delta R.T.: 0.029 min
Response: 52146
Conc: 0.52 ug/ml



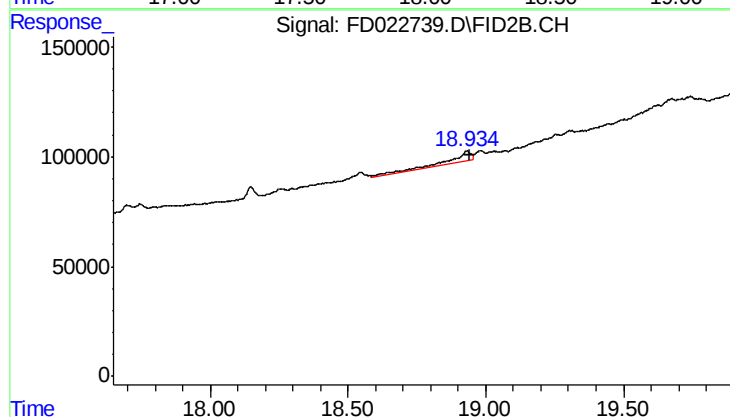
#17 n-Tricontane (C30)

R.T.: 17.326 min
Delta R.T.: -0.008 min
Response: 39955
Conc: 0.41 ug/ml



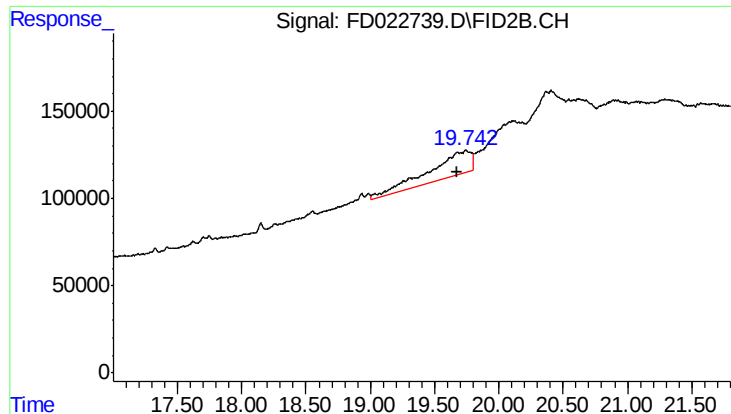
#18 n-Dotriacontane (C32)

R.T.: 18.147 min
Delta R.T.: -0.017 min
Response: 48409
Conc: 0.52 ug/ml



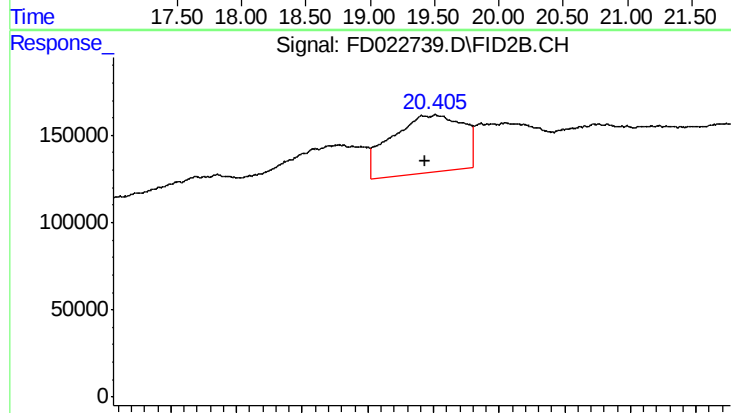
#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: -0.013 min
Response: 278805
Conc: 3.10 ug/ml



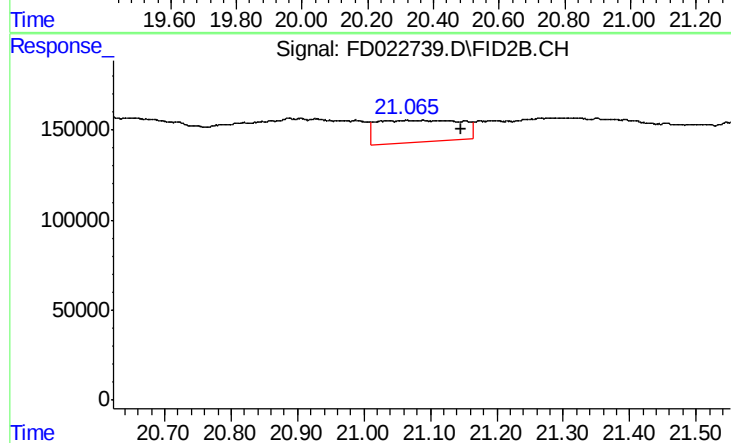
#20 n-Hexatriacontane (C36)

R.T.: 19.741 min
Delta R.T.: 0.062 min
Response: 3081466
Conc: 36.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.406 min
Delta R.T.: 0.031 min
Response: 5060292
Conc: 61.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.086 min
Delta R.T.: -0.060 min
Response: 1080144
Conc: 13.87 ug/ml