

Data Path : P:\HPCHEM1\FID D\Data\FD040218AL\
 Data File : FD022771.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 2:54
 Operator : UA/AJ
 Sample : J2175-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 04:21:49 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			
12) S 1-chlorooctadecane (S...	12.632	1610525	20.375 ug/ml
Spiked Amount 50.000		Recovery =	40.75%
Target Compounds			
2) T n-Decane (C10)	4.092	48036	0.542 ug/ml
4) T n-Dodecane (C12)	6.091	65745	0.715 ug/ml
7) T n-Hexadecane (C16)	9.460	75744	0.794 ug/ml
8) T n-Octadecane (C18)	10.892	49622	0.527 ug/ml
10) T n-Eicosane (C20)	12.193	54912	0.571 ug/ml
13) T n-Docosane (C22)	13.383	50876	0.524 ug/ml
16) T n-Octacosane (C28)	16.438	60623	0.609 ug/ml
19) T n-Tetratriacontane (C34)	18.924	48677	0.541 ug/ml
20) T n-Hexatriacontane (C36)	19.664	23204	0.272 ug/ml
21) T n-Octatriacontane (C38)	20.360	423919	5.117 ug/ml

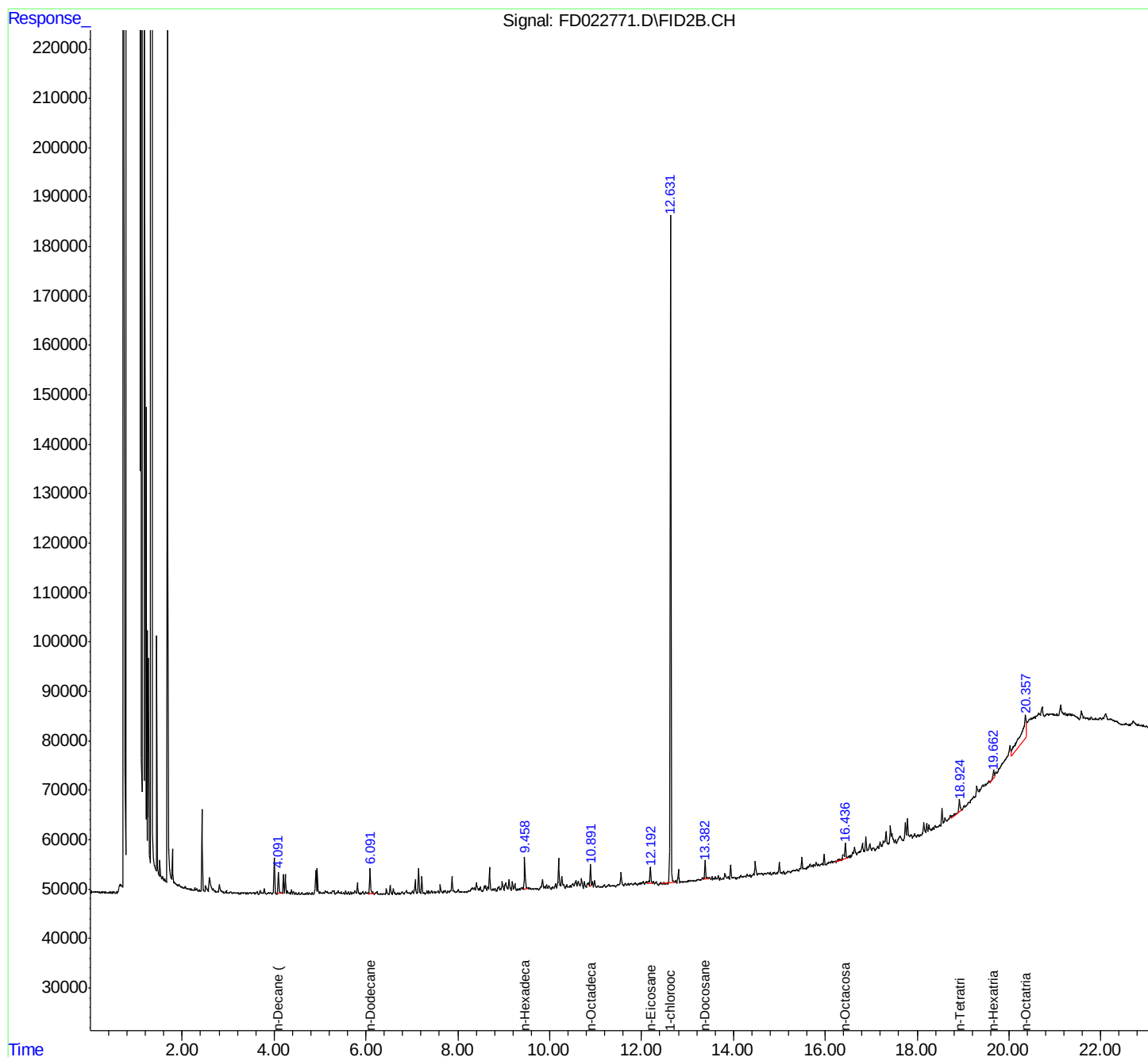
(f)=RT Delta > 1/2 Window

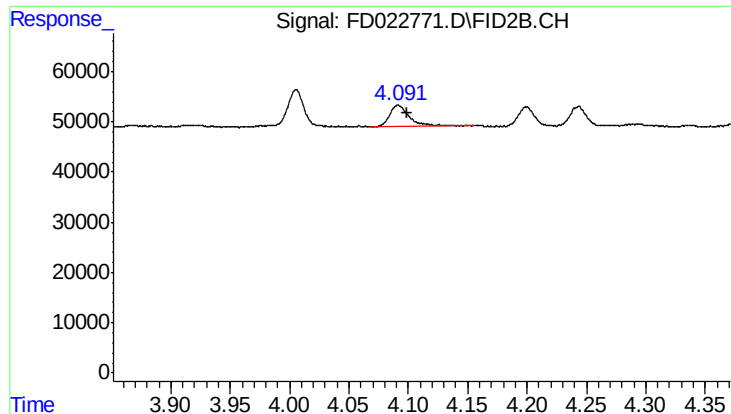
(m)=manual int.

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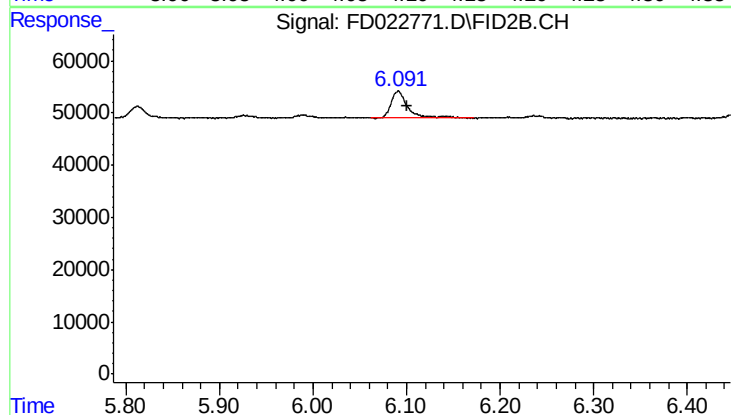
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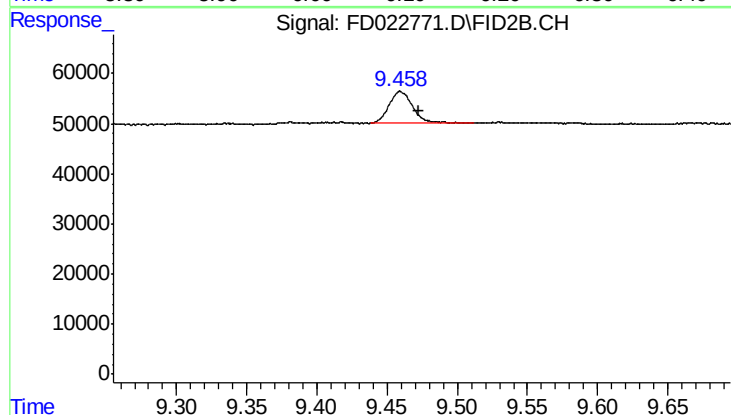
#2 n-Decane (C10)

R.T.: 4.092 min
Delta R.T.: -0.008 min
Response: 48036
Conc: 0.54 ug/ml



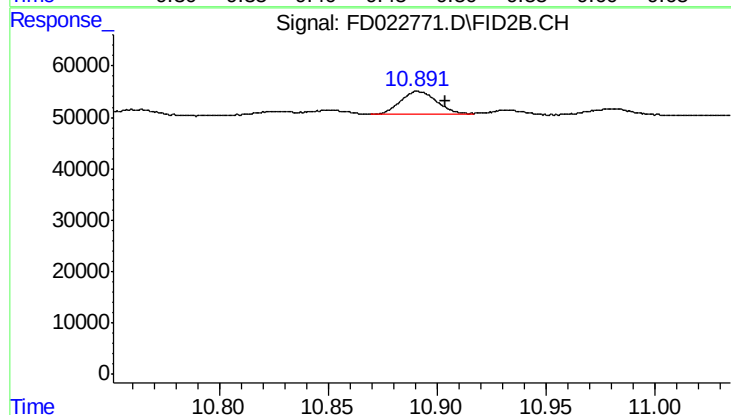
#4 n-Dodecane (C12)

R.T.: 6.091 min
Delta R.T.: -0.010 min
Response: 65745
Conc: 0.71 ug/ml



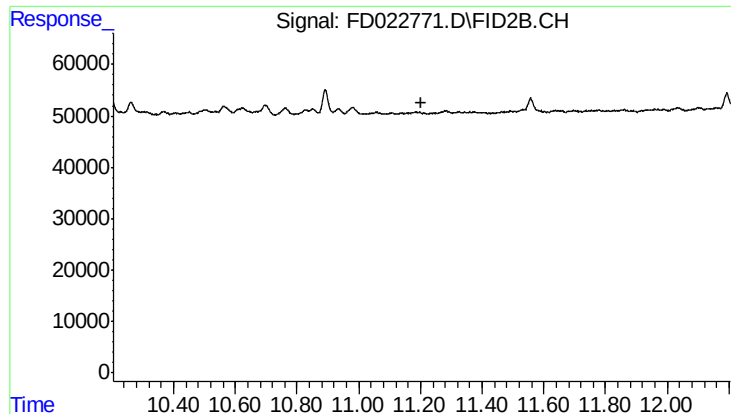
#7 n-Hexadecane (C16)

R.T.: 9.460 min
Delta R.T.: -0.013 min
Response: 75744
Conc: 0.79 ug/ml



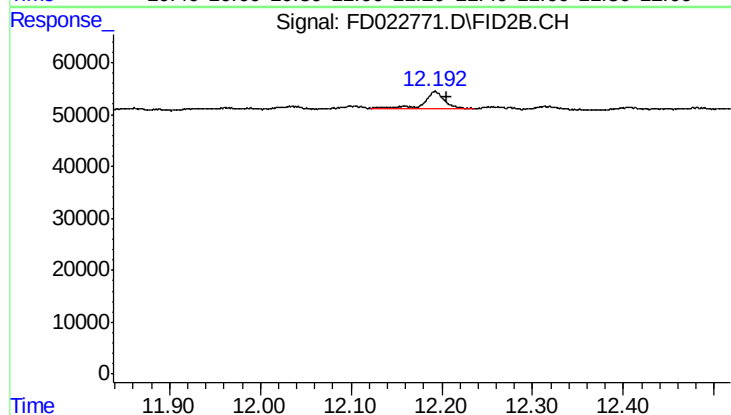
#8 n-Octadecane (C18)

R.T.: 10.892 min
Delta R.T.: -0.012 min
Response: 49622
Conc: 0.53 ug/ml



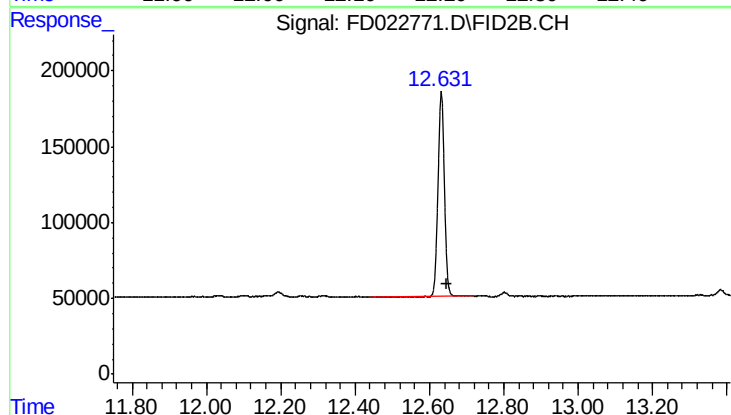
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.205 min
Response: 0
Conc: N.D.



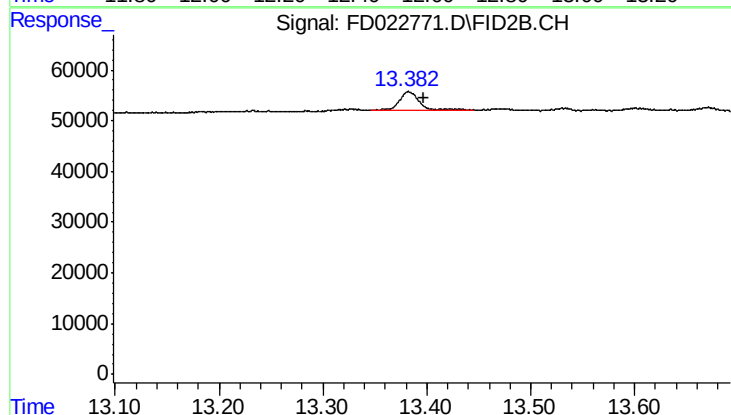
#10 n-Eicosane (C20)

R.T.: 12.193 min
Delta R.T.: -0.013 min
Response: 54912
Conc: 0.57 ug/ml



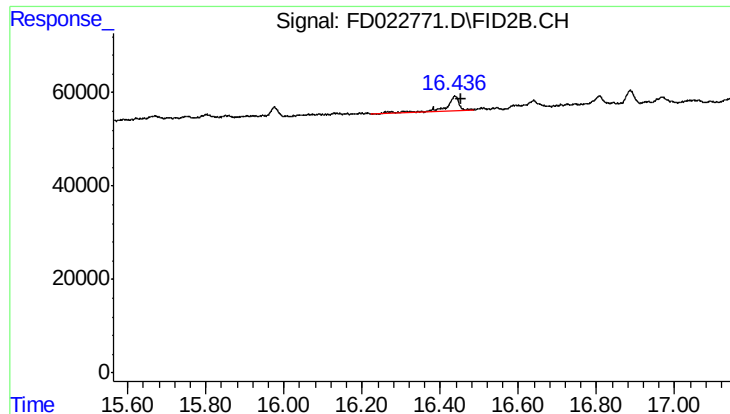
#12 1-chlorooctadecane (SURR)

R.T.: 12.632 min
Delta R.T.: -0.013 min
Response: 1610525
Conc: 20.37 ug/ml



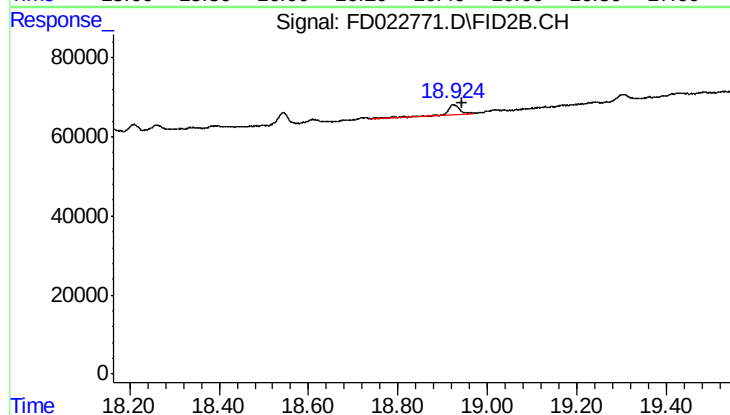
#13 n-Docosane (C22)

R.T.: 13.383 min
Delta R.T.: -0.015 min
Response: 50876
Conc: 0.52 ug/ml



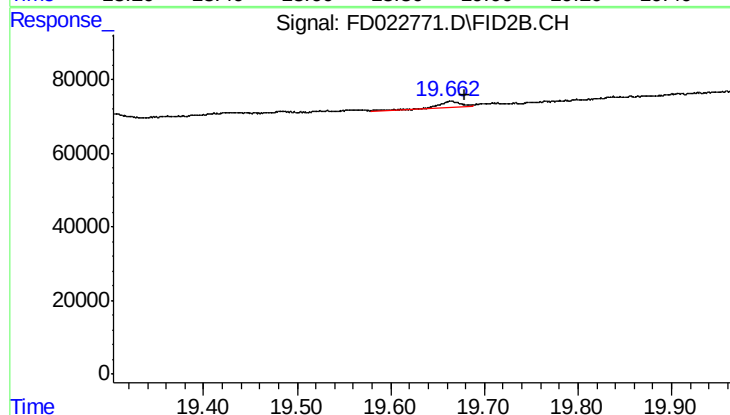
#16 n-Octacosane (C28)

R.T.: 16.438 min
Delta R.T.: -0.016 min
Response: 60623
Conc: 0.61 ug/ml



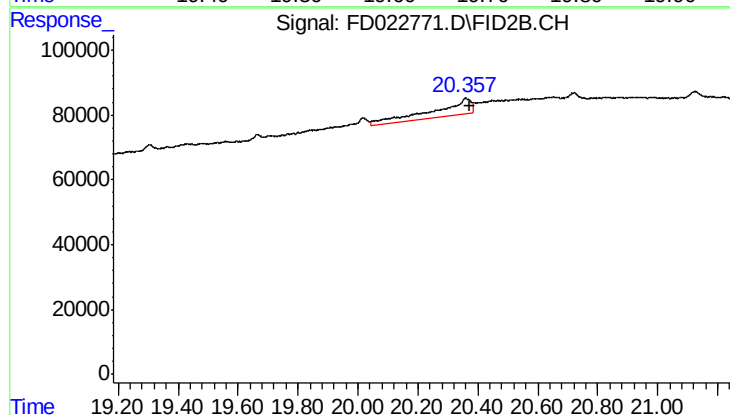
#19 n-Tetratriacontane (C34)

R.T.: 18.924 min
Delta R.T.: -0.020 min
Response: 48677
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.664 min
Delta R.T.: -0.014 min
Response: 23204
Conc: 0.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.360 min
Delta R.T.: -0.015 min
Response: 423919
Conc: 5.12 ug/ml