

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022805.D
 Signal(s) : FID2B.CH
 Acq On : 04 Apr 2018 1:08
 Operator : UA/AJ
 Sample : J1757-09DL 20X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:12:17 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)	11.192	167858	1.635 ug/ml
Spiked Amount 50.000		Recovery =	3.27%
12) S 1-chlorooctadecane (S...	12.622	5617933	71.072 ug/ml
Spiked Amount 50.000		Recovery =	142.14%
Target Compounds			
7) T n-Hexadecane (C16)	9.458	50973	0.535 ug/ml
8) T n-Octadecane (C18)	10.891	44450	0.472 ug/ml
10) T n-Eicosane (C20)	12.264	129295	1.344 ug/ml
11) T n-Heneicosane (C21)	12.856	387991	4.028 ug/ml
16) T n-Octacosane (C28)	16.435	79718	0.801 ug/ml
17) T n-Tricontane (C30)	17.322	67585	0.699 ug/ml
18) T n-Dotriacontane (C32)	18.148	78868	0.840 ug/ml
19) T n-Tetratriacontane (C34)	18.928	78775	0.876 ug/ml
20) T n-Hexatriacontane (C36)	19.665	85528	1.002 ug/ml
21) T n-Octatriacontane (C38)	20.366	419272	5.061 ug/ml

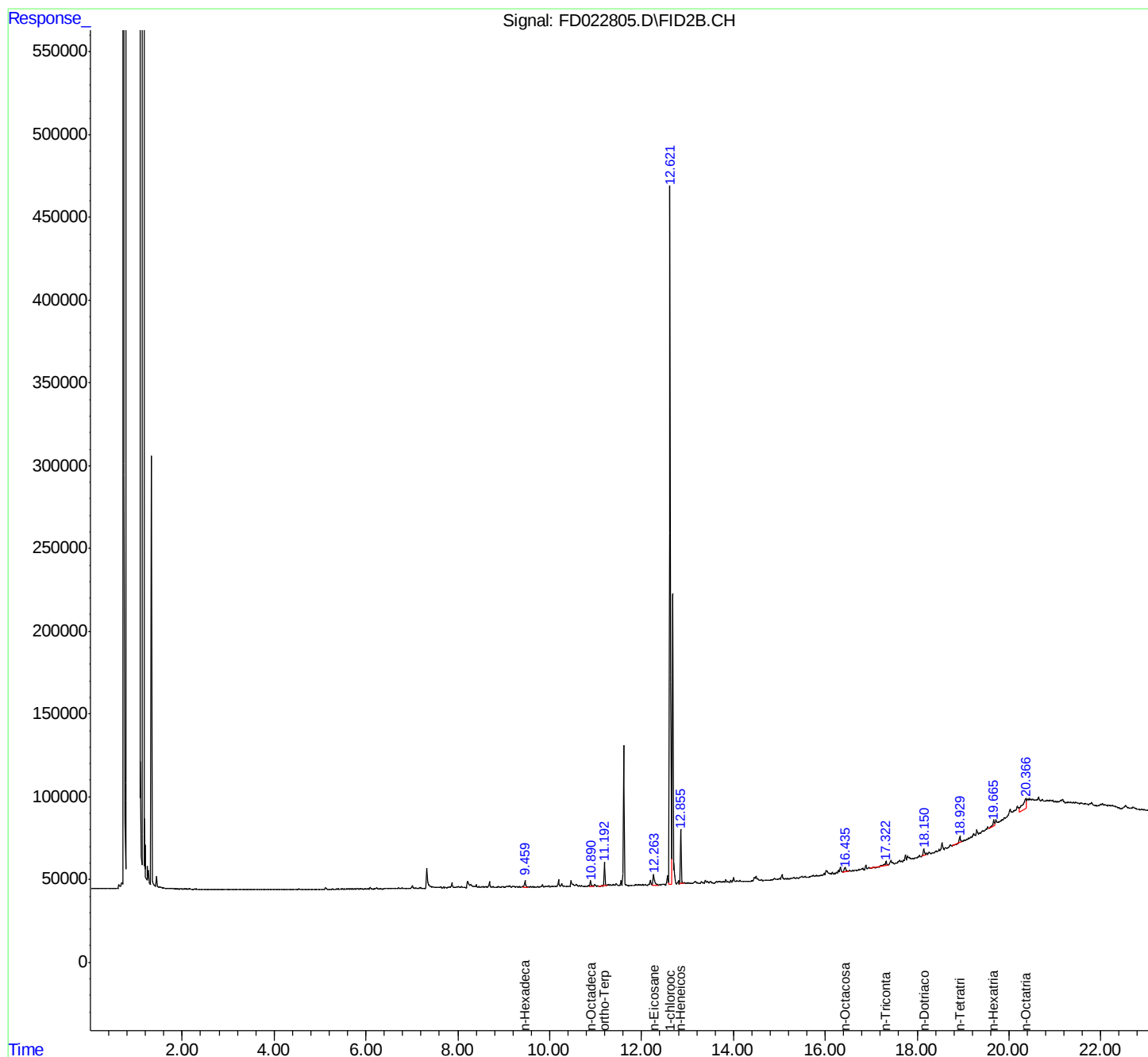
(f)=RT Delta > 1/2 Window

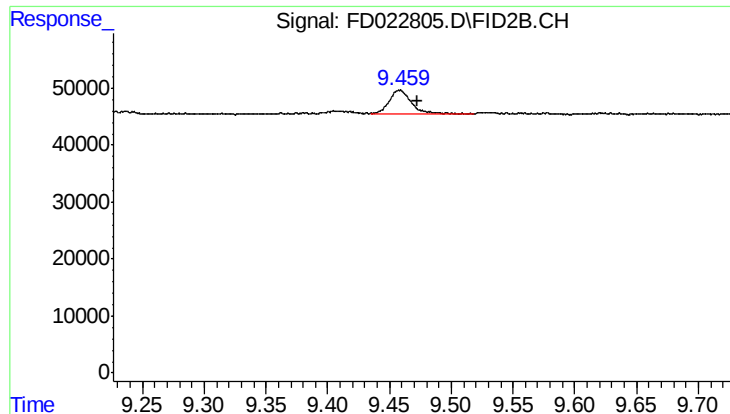
(m)=manual int.

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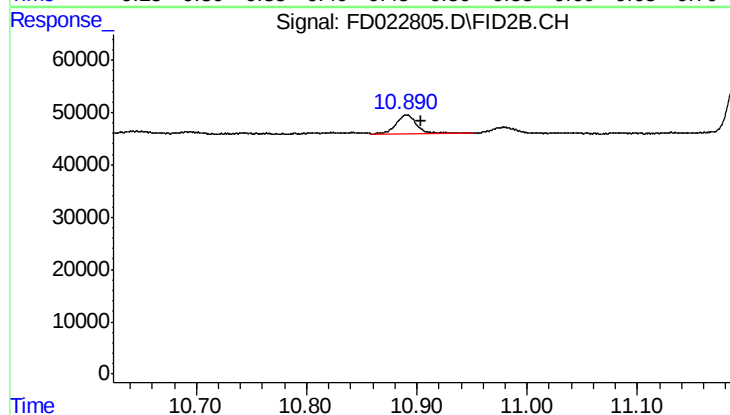
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Signal Info : 20M x 0.18mm x 0.18um





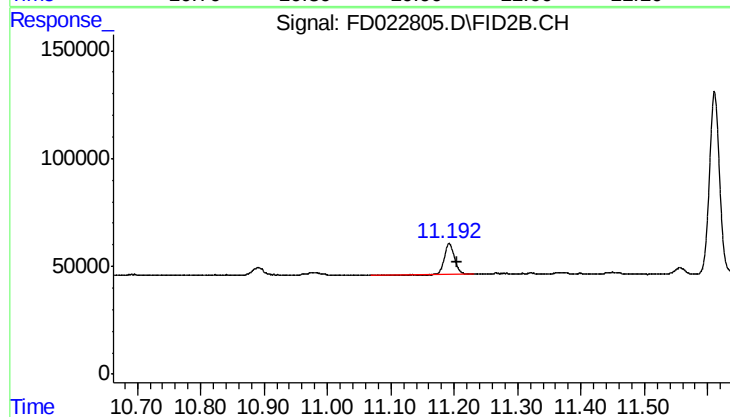
#7 n-Hexadecane (C16)

R.T.: 9.458 min
Delta R.T.: -0.014 min
Response: 50973
Conc: 0.53 ug/ml



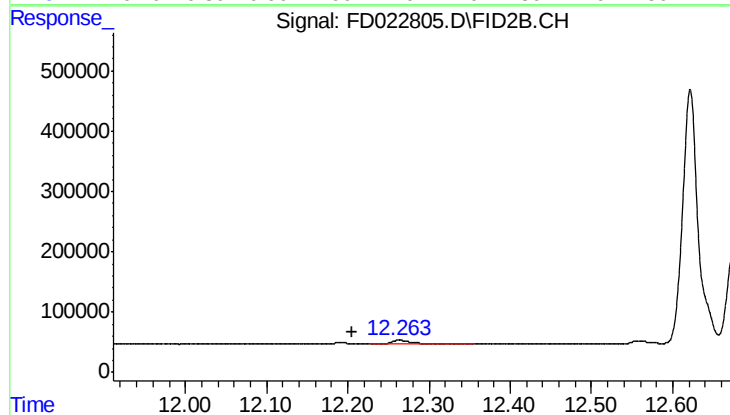
#8 n-Octadecane (C18)

R.T.: 10.891 min
Delta R.T.: -0.013 min
Response: 44450
Conc: 0.47 ug/ml



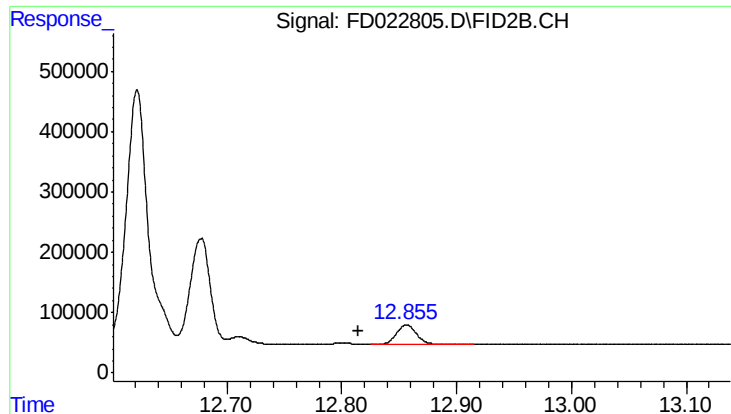
#9 ortho-Terphenyl (SURR)

R.T.: 11.192 min
Delta R.T.: -0.012 min
Response: 167858
Conc: 1.64 ug/ml



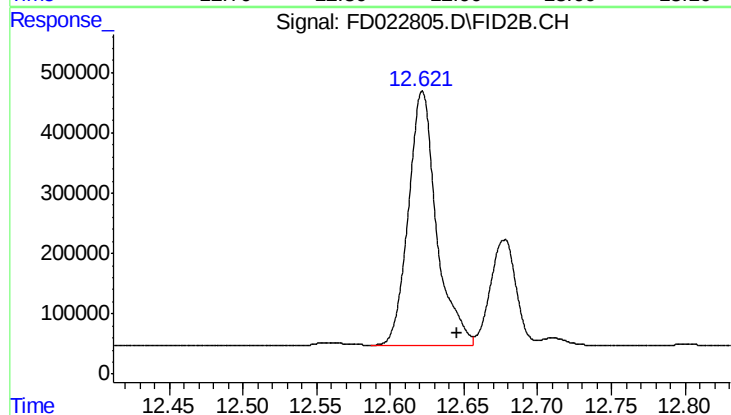
#10 n-Eicosane (C20)

R.T.: 12.264 min
Delta R.T.: 0.058 min
Response: 129295
Conc: 1.34 ug/ml



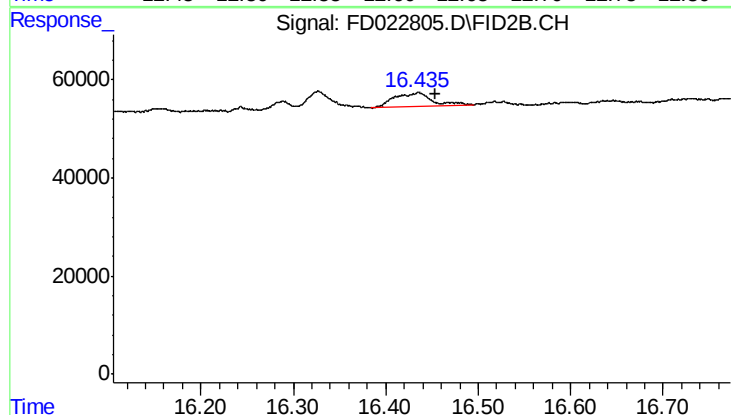
#11 n-Heneicosane (C21)

R.T.: 12.856 min
Delta R.T.: 0.042 min
Response: 387991
Conc: 4.03 ug/ml



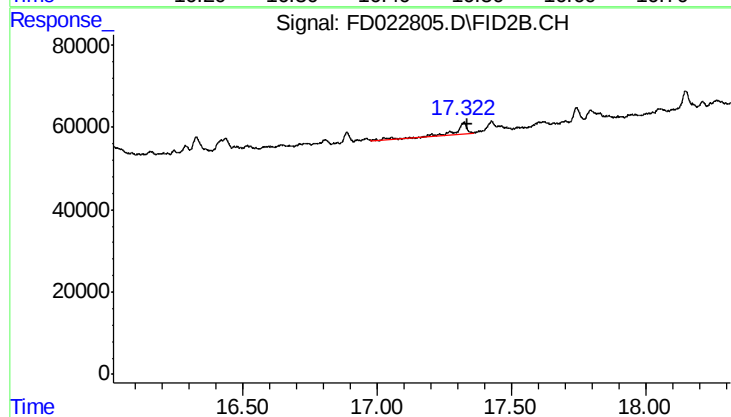
#12 1-chlorooctadecane (SURR)

R.T.: 12.622 min
Delta R.T.: -0.024 min
Response: 5617933
Conc: 71.07 ug/ml



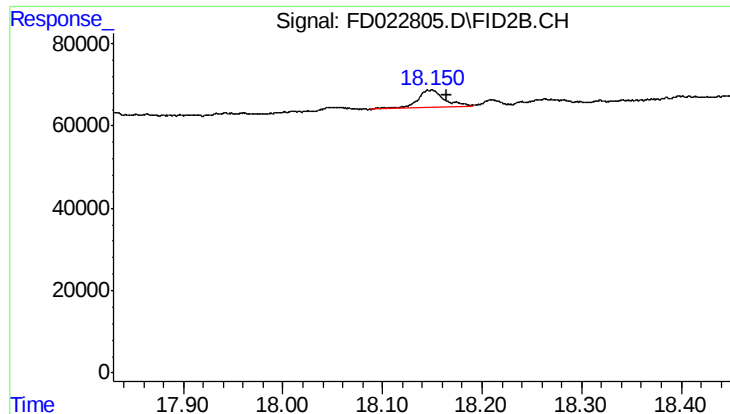
#16 n-Octacosane (C28)

R.T.: 16.435 min
Delta R.T.: -0.019 min
Response: 79718
Conc: 0.80 ug/ml



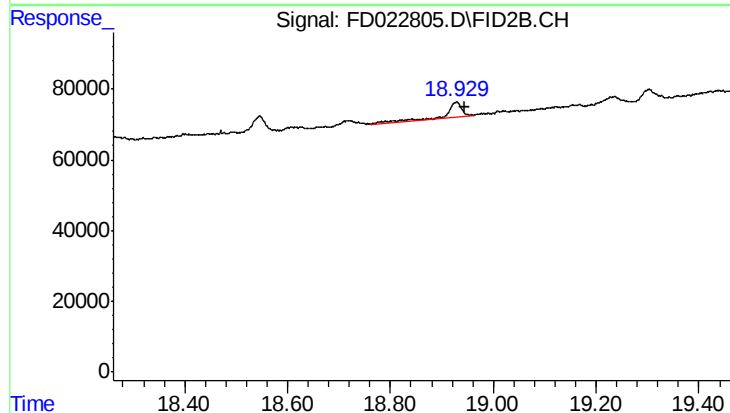
#17 n-Tricontane (C30)

R.T.: 17.322 min
Delta R.T.: -0.013 min
Response: 67585
Conc: 0.70 ug/ml



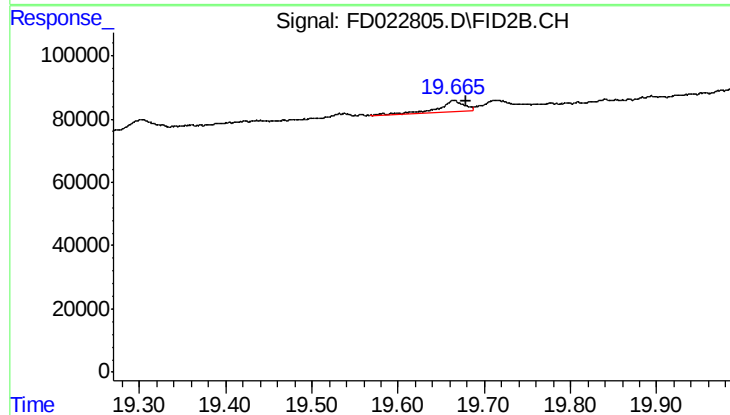
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.016 min
Response: 78868
Conc: 0.84 ug/ml



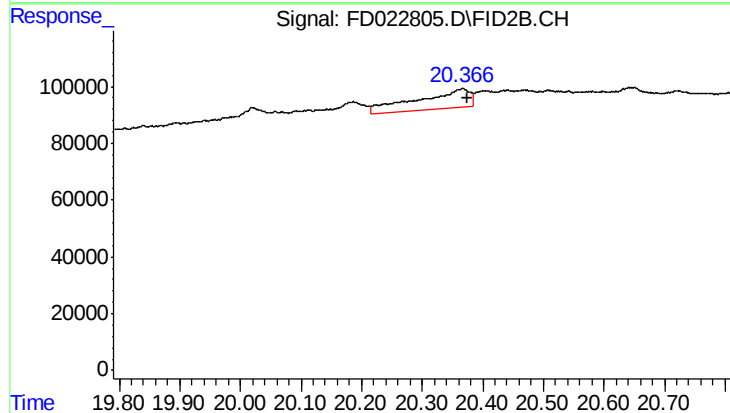
#19 n-Tetratriacontane (C34)

R.T.: 18.928 min
Delta R.T.: -0.017 min
Response: 78775
Conc: 0.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.014 min
Response: 85528
Conc: 1.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.366 min
Delta R.T.: -0.009 min
Response: 419272
Conc: 5.06 ug/ml