

Data Path : P:\HPCHEM1\FID_E\Data\FE052118AL\
 Data File : FE027482.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2018 5:42
 Operator : UA/AJ
 Sample : J3011-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 07:16:32 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 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...	13.609	4381699	26.157 ug/ml
Spiked Amount 50.000		Recovery =	52.31%
Target Compounds			
2) T n-Decane (C10)	4.923	145981	0.880 ug/ml
3) T A-Naphthalene (C11.7)	4.923	145981	0.807 ug/ml
4) T n-Dodecane (C12)	6.956	130472	0.757 ug/ml
6) T n-Tetradecane (C14)	8.767	51862	0.288 ug/ml
7) T n-Hexadecane (C16)	10.316	96391	0.515 ug/ml
8) T n-Octadecane (C18)	11.819	436957	2.279 ug/ml
10) T n-Eicosane (C20)	13.153	294871	1.477 ug/ml
15) T n-Hexacosane (C26)	16.492	132419	0.699 ug/ml
17) T n-Tricontane (C30)	18.340	84913	0.482 ug/ml
18) T n-Dotriacontane (C32)	19.176	144671	0.865 ug/ml

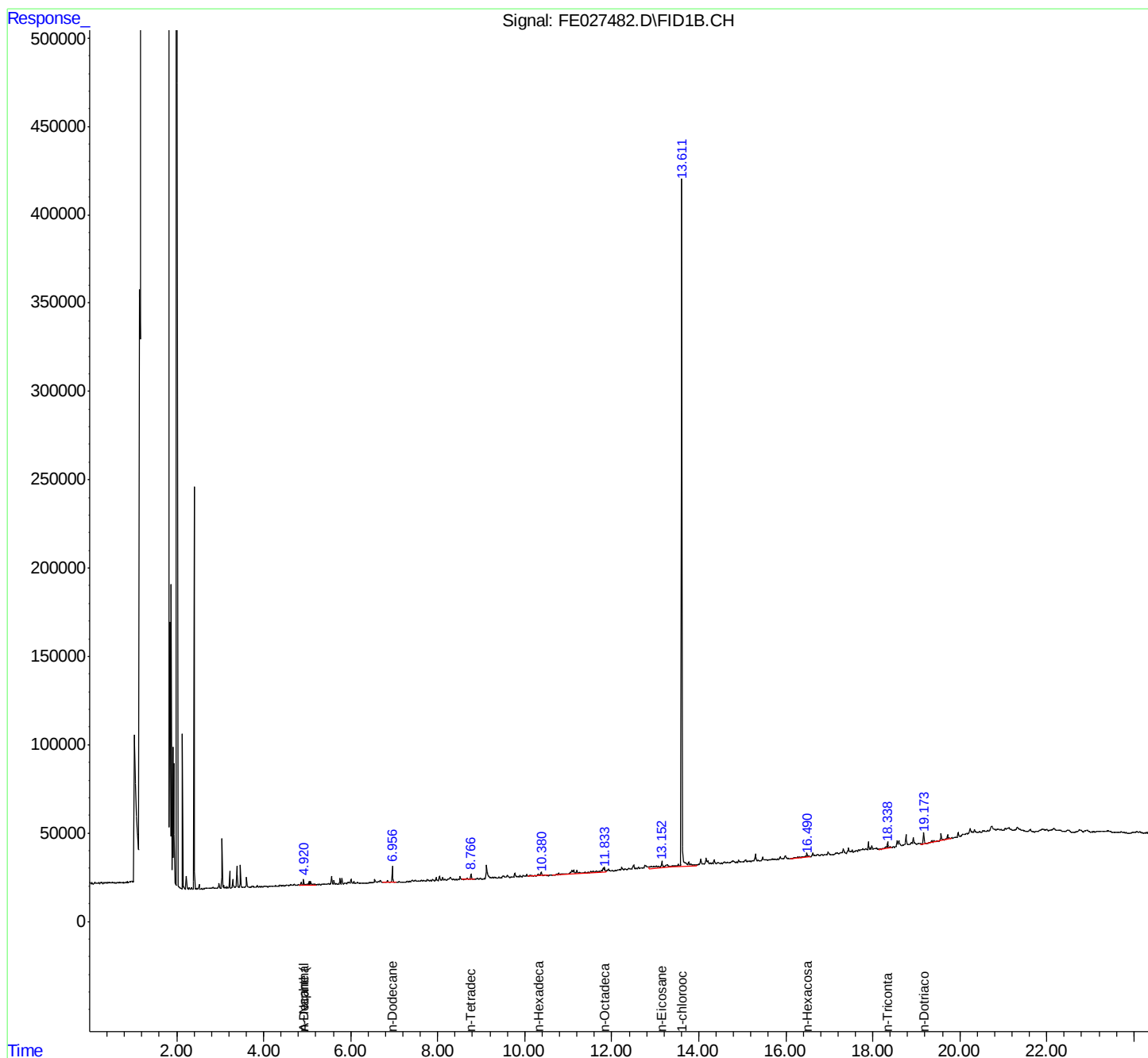
(f)=RT Delta > 1/2 Window

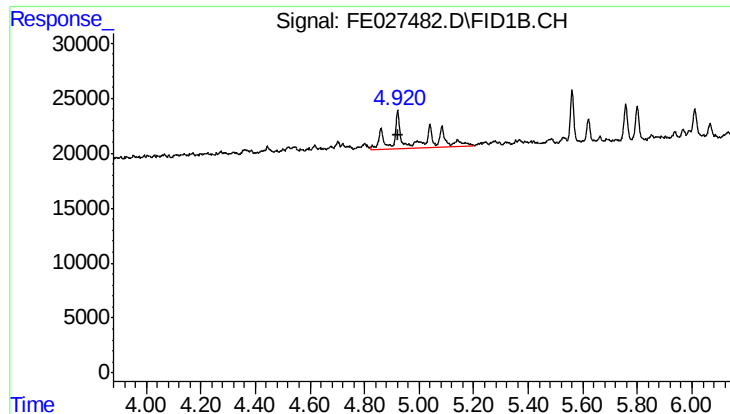
(m)=manual int.

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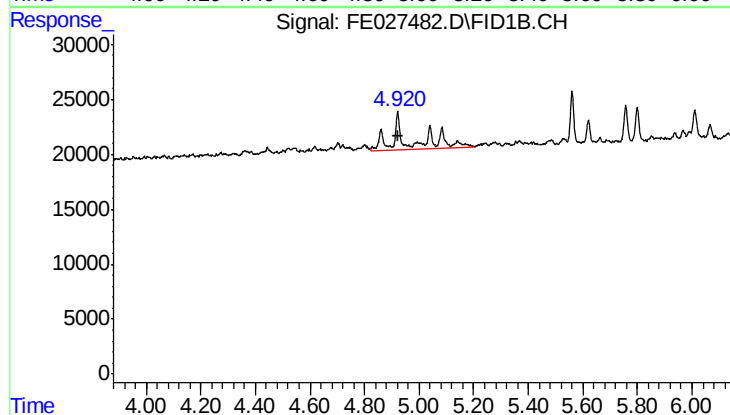
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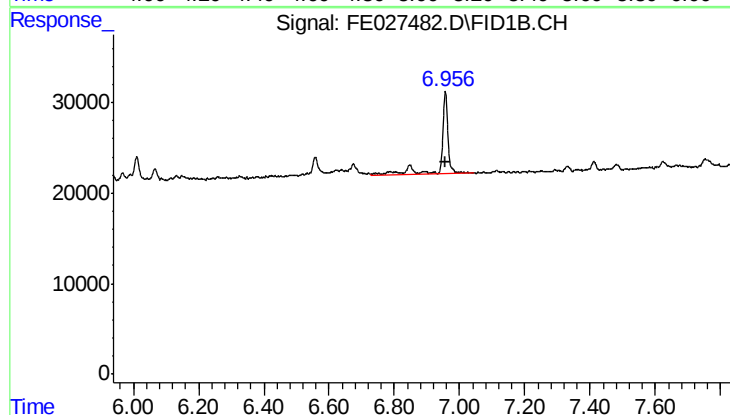
#2 n-Decane (C10)

R.T.: 4.923 min
Delta R.T.: 0.001 min
Response: 145981
Conc: 0.88 ug/ml



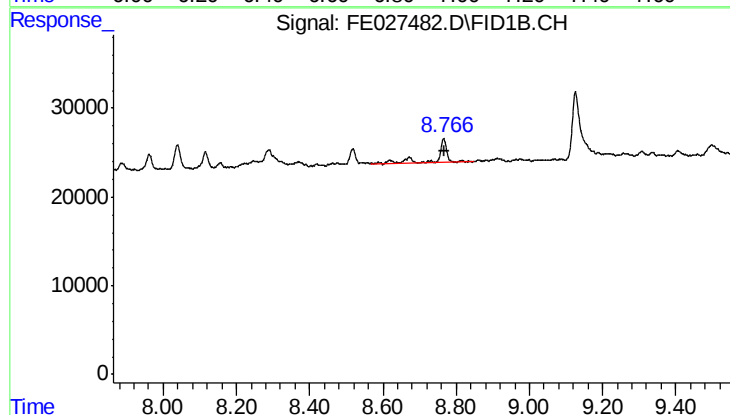
#3 A-Naphthalene (C11.7)

R.T.: 4.923 min
Delta R.T.: 0.001 min
Response: 145981
Conc: 0.81 ug/ml



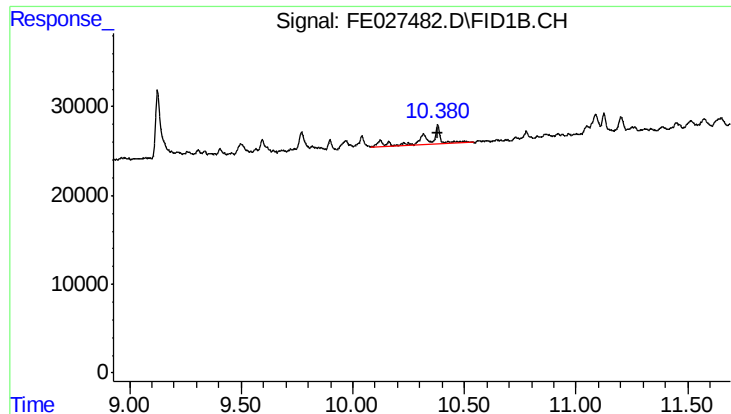
#4 n-Dodecane (C12)

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 130472
Conc: 0.76 ug/ml



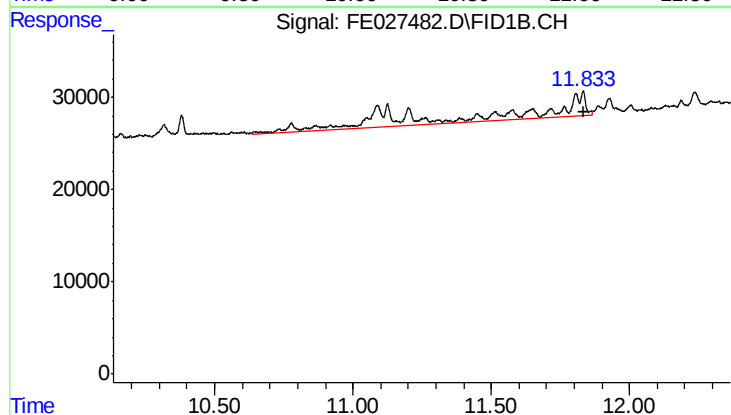
#6 n-Tetradecane (C14)

R.T.: 8.767 min
Delta R.T.: -0.002 min
Response: 51862
Conc: 0.29 ug/ml



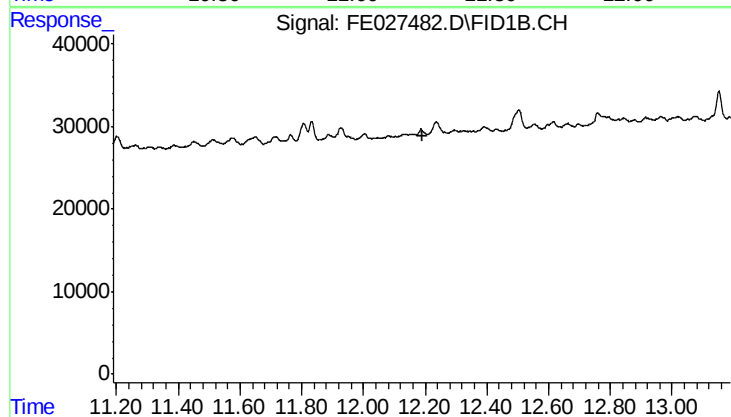
#7 n-Hexadecane (C16)

R.T.: 10.316 min
Delta R.T.: -0.066 min
Response: 96391
Conc: 0.52 ug/ml



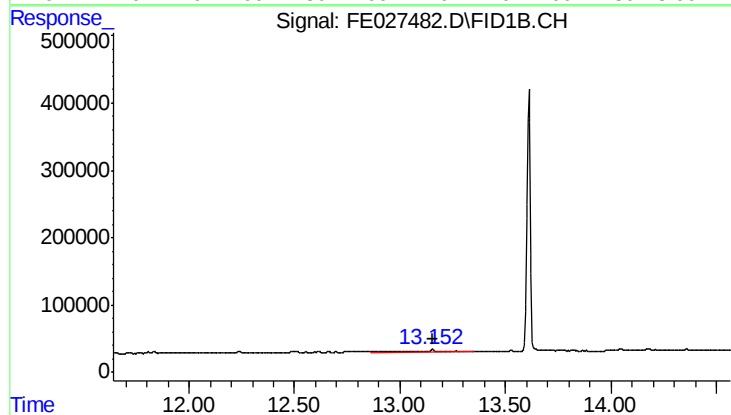
#8 n-Octadecane (C18)

R.T.: 11.819 min
Delta R.T.: -0.015 min
Response: 436957
Conc: 2.28 ug/ml



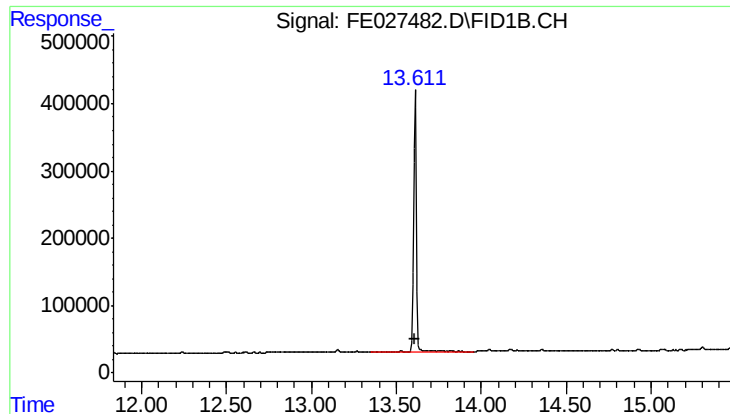
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 12.190 min
Response: 0
Conc: N.D.



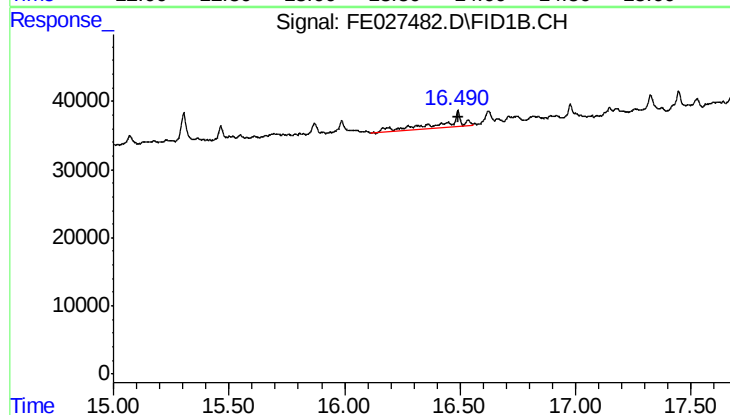
#10 n-Eicosane (C20)

R.T.: 13.153 min
Delta R.T.: 0.000 min
Response: 294871
Conc: 1.48 ug/ml



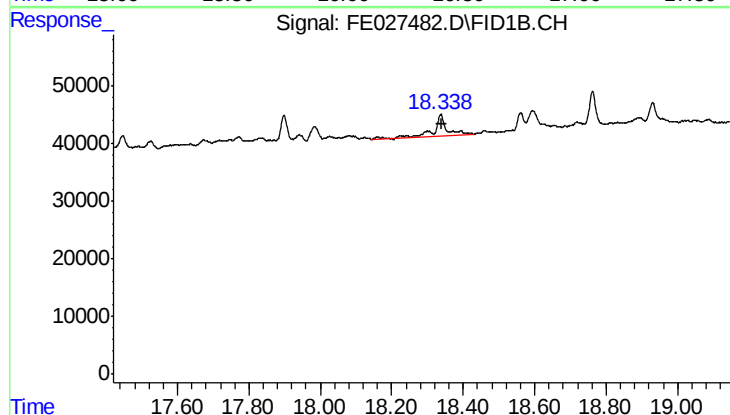
#12 1-chlorooctadecane (SURR)

R.T.: 13.609 min
Delta R.T.: 0.002 min
Response: 4381699
Conc: 26.16 ug/ml



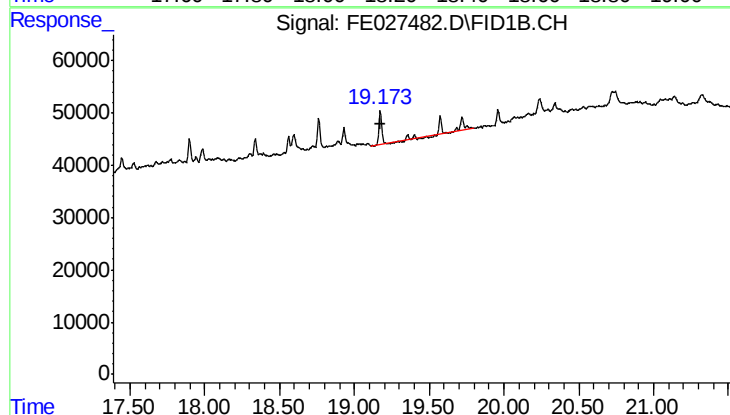
#15 n-Hexacosane (C26)

R.T.: 16.492 min
Delta R.T.: -0.003 min
Response: 132419
Conc: 0.70 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.340 min
Delta R.T.: -0.001 min
Response: 84913
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.176 min
Delta R.T.: 0.000 min
Response: 144671
Conc: 0.86 ug/ml