

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013019AL\
 Data File : FD027523.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2019 14:26
 Operator : AJ\SJ
 Sample : K1282-24
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 00:53:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 2019
 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)	11.237	3014693	27.116 ug/ml
Spiked Amount 50.000		Recovery =	54.23%
12) S 1-chlorooctadecane (S...	12.681	1941269	22.684 ug/ml
Spiked Amount 50.000		Recovery =	45.37%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.683	437926	3.930 ug/ml
5) T A~2-methylnaphthalene...	6.733	188832	1.691 ug/ml
6) T n-Tetradecane (C14)	7.969	197953	1.949 ug/ml
8) T n-Octadecane (C18)	10.942	107741	1.061 ug/ml
10) T n-Eicosane (C20)	12.263	1285801	12.841 ug/ml
13) T n-Docosane (C22)	13.416	306434	3.130 ug/ml
14) T n-Tetracosane (C24)	14.580	331551	3.435 ug/ml
16) T n-Octacosane (C28)	16.489	244811	2.637 ug/ml
17) T n-Tricontane (C30)	17.372	293863	3.263 ug/ml
18) T n-Dotriacontane (C32)	18.195	167388	1.962 ug/ml

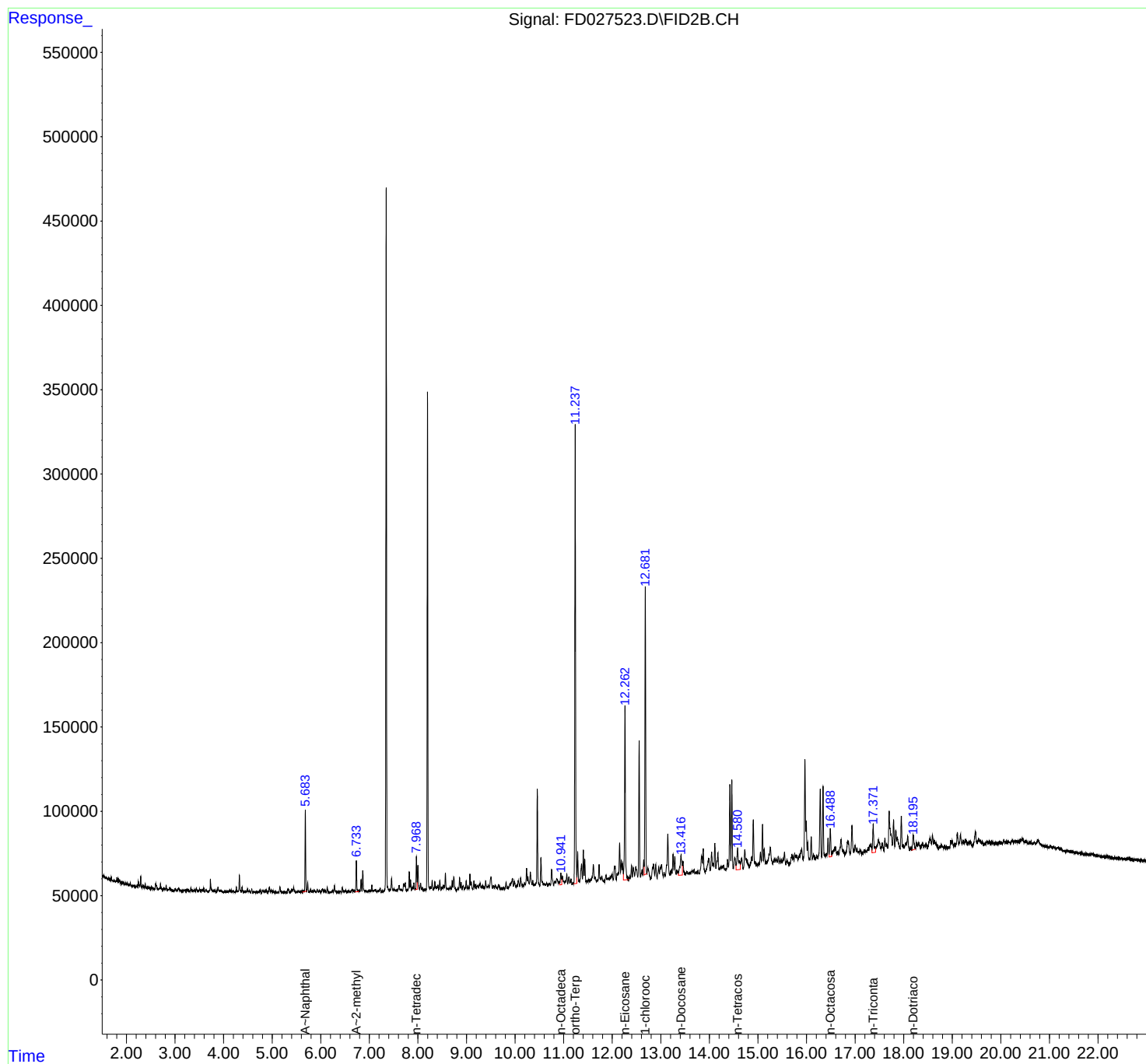
(f)=RT Delta > 1/2 Window

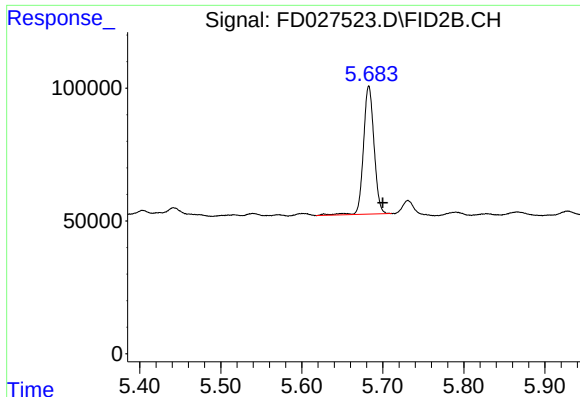
(m)=manual int.

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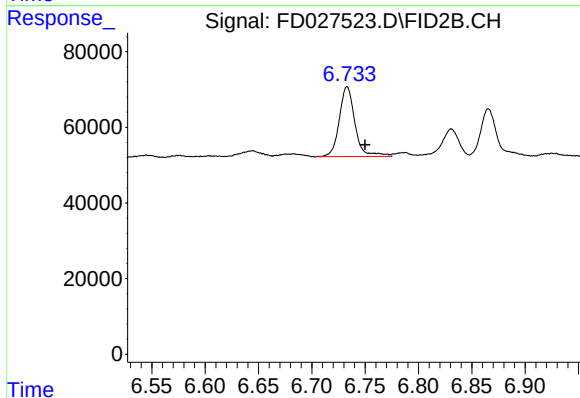
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





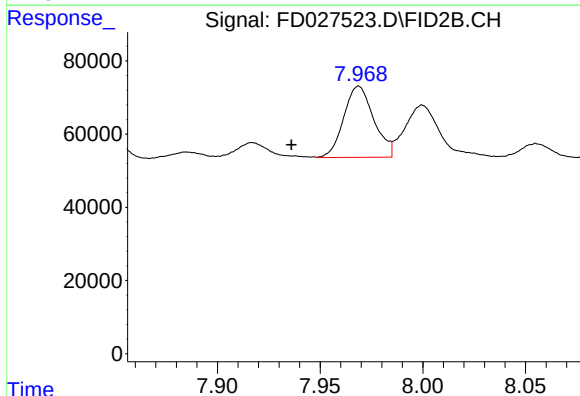
#3 A~Naphthalene (C11.7)

R.T.: 5.683 min
Delta R.T.: -0.017 min
Response: 437926
Conc: 3.93 ug/ml



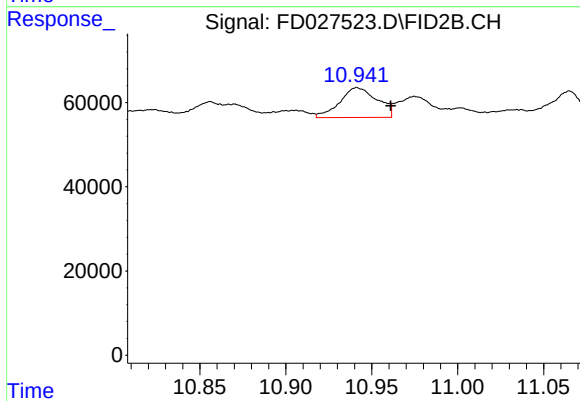
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.733 min
Delta R.T.: -0.017 min
Response: 188832
Conc: 1.69 ug/ml



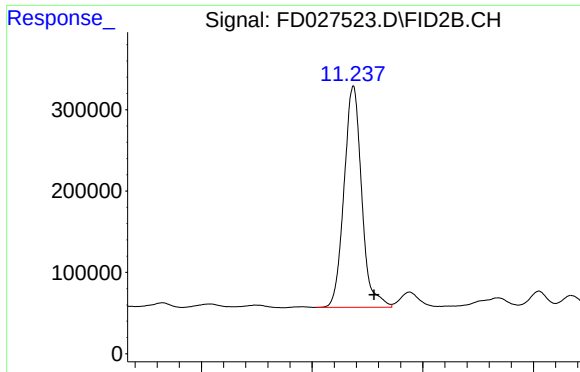
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: 0.033 min
Response: 197953
Conc: 1.95 ug/ml



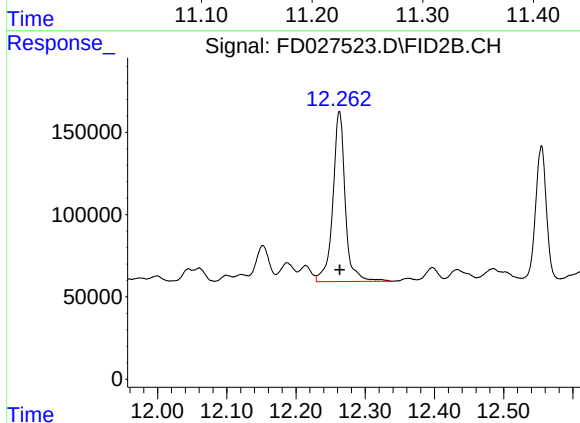
#8 n-Octadecane (C18)

R.T.: 10.942 min
Delta R.T.: -0.019 min
Response: 107741
Conc: 1.06 ug/ml



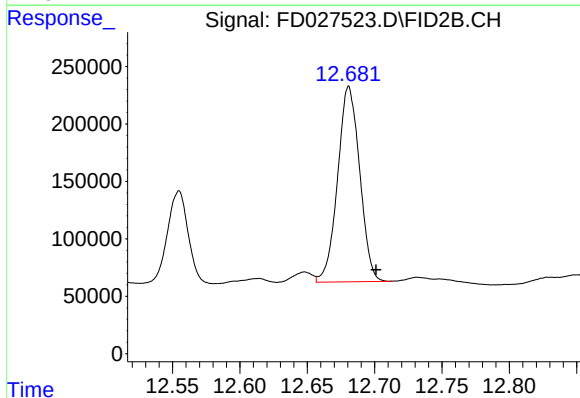
#9 ortho-Terphenyl (SURR)

R.T.: 11.237 min
Delta R.T.: -0.019 min
Response: 3014693
Conc: 27.12 ug/ml



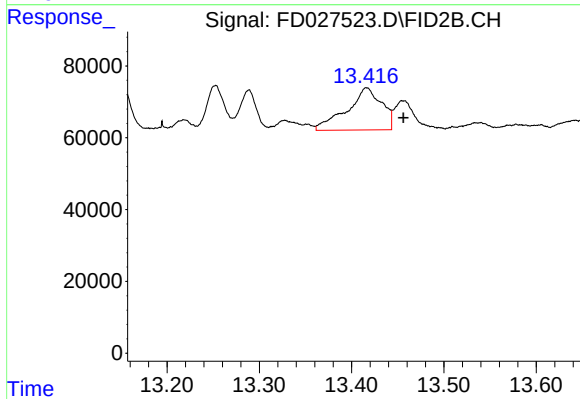
#10 n-Eicosane (C20)

R.T.: 12.263 min
Delta R.T.: 0.000 min
Response: 1285801
Conc: 12.84 ug/ml



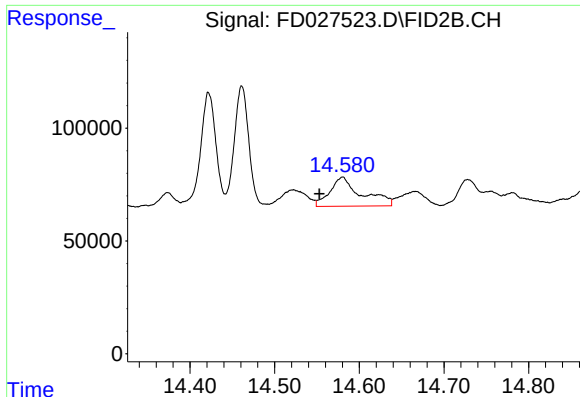
#12 1-chlorooctadecane (SURR)

R.T.: 12.681 min
Delta R.T.: -0.020 min
Response: 1941269
Conc: 22.68 ug/ml



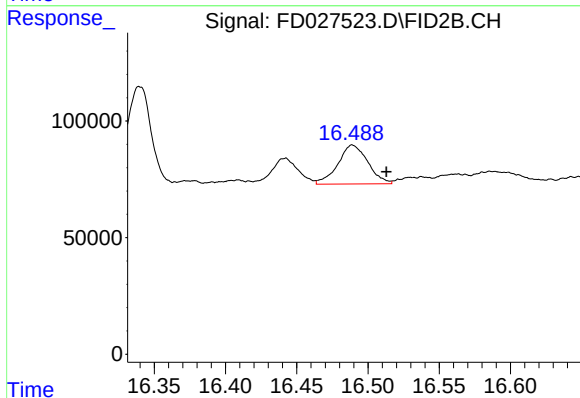
#13 n-Docosane (C22)

R.T.: 13.416 min
Delta R.T.: -0.040 min
Response: 306434
Conc: 3.13 ug/ml



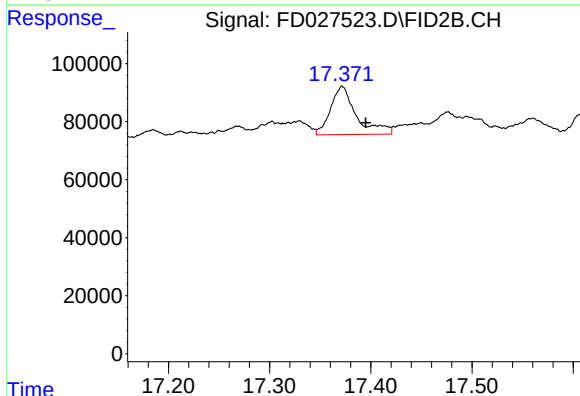
#14 n-Tetracosane (C24)

R.T.: 14.580 min
Delta R.T.: 0.027 min
Response: 331551
Conc: 3.44 ug/ml



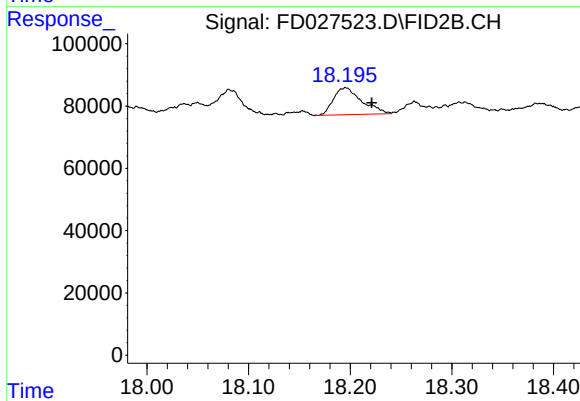
#16 n-Octacosane (C28)

R.T.: 16.489 min
Delta R.T.: -0.024 min
Response: 244811
Conc: 2.64 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.372 min
Delta R.T.: -0.023 min
Response: 293863
Conc: 3.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.195 min
Delta R.T.: -0.026 min
Response: 167388
Conc: 1.96 ug/ml