

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013019AL\
 Data File : FD027522.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2019 13:48
 Operator : AJ\SJ
 Sample : K1282-21
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 00:53:14 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)	11.235	2071209	18.630 ug/ml
Spiked Amount 50.000		Recovery =	37.26%
12) S 1-chlorooctadecane (S...	12.680	1114758	13.026 ug/ml
Spiked Amount 50.000		Recovery =	26.05%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.683	378709	3.399 ug/ml
5) T A~2-methylnaphthalene...	6.733	287798	2.577 ug/ml
6) T n-Tetradecane (C14)	7.969	233870	2.303 ug/ml
7) T n-Hexadecane (C16)	9.494	147260	1.451 ug/ml
10) T n-Eicosane (C20)	12.264	2958431	29.545 ug/ml
13) T n-Docosane (C22)	13.456	225255	2.301 ug/ml
14) T n-Tetracosane (C24)	14.580	283901	2.941 ug/ml
16) T n-Octacosane (C28)	16.491	197766	2.130 ug/ml
17) T n-Tricontane (C30)	17.370	164451	1.826 ug/ml

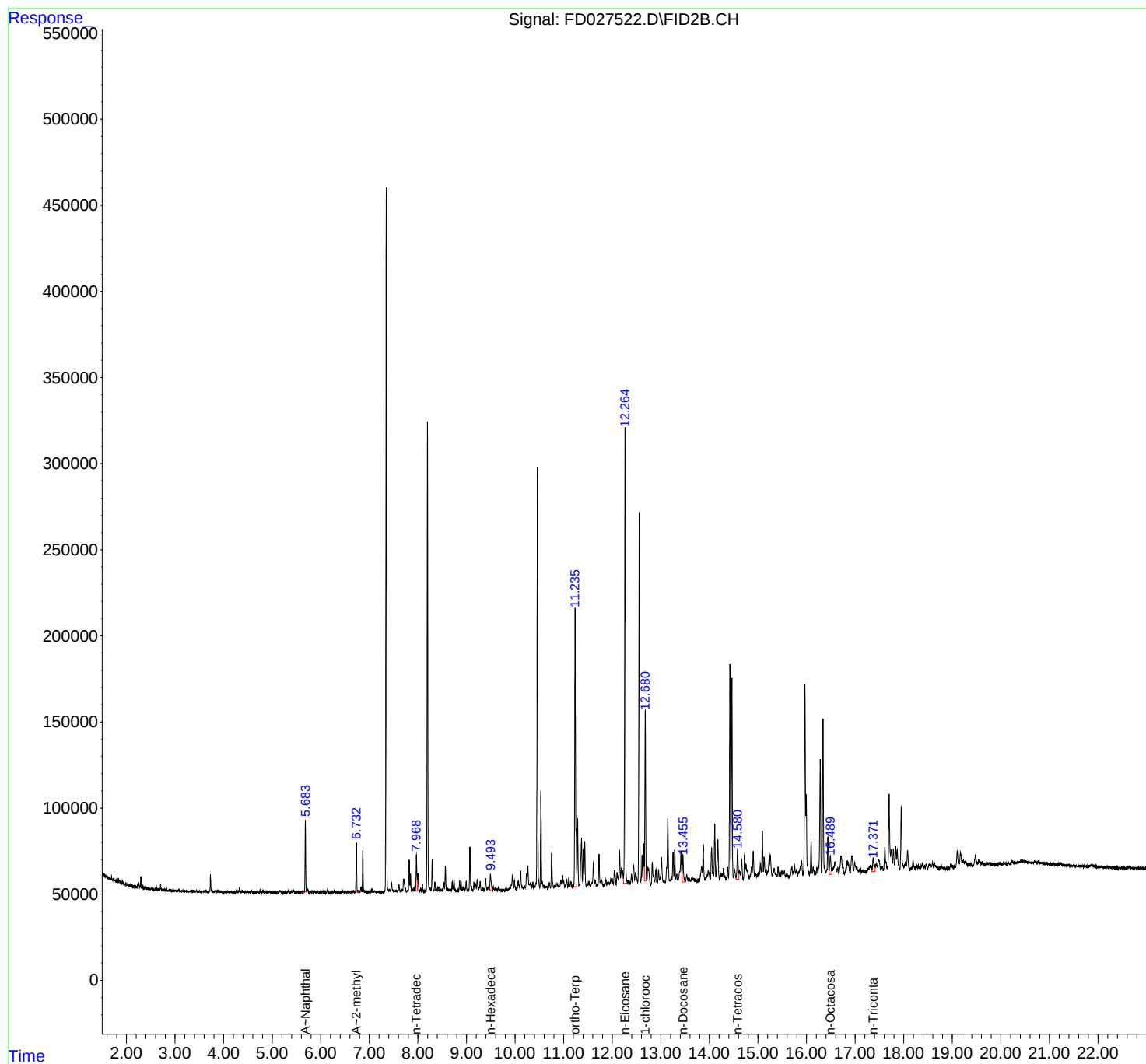
(f)=RT Delta > 1/2 Window

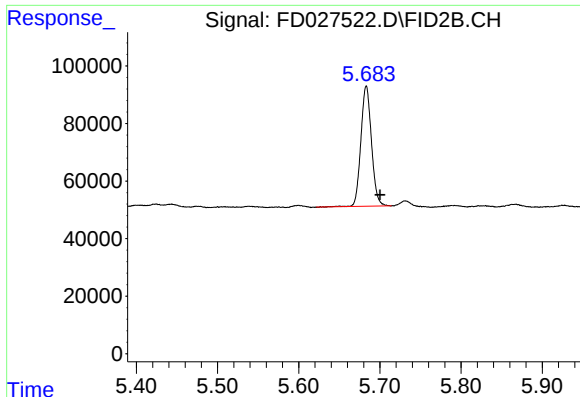
(m)=manual int.

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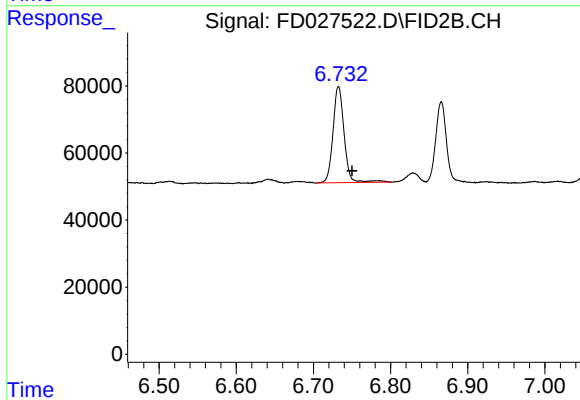
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Signal Info : 20M x 0.18mm x 0.18um





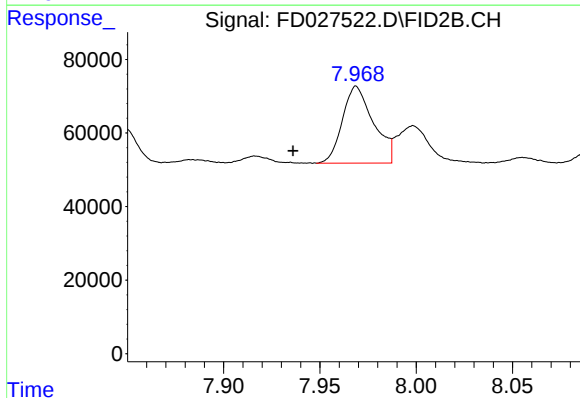
#3 A~Naphthalene (C11.7)

R.T.: 5.683 min
Delta R.T.: -0.017 min
Response: 378709
Conc: 3.40 ug/ml



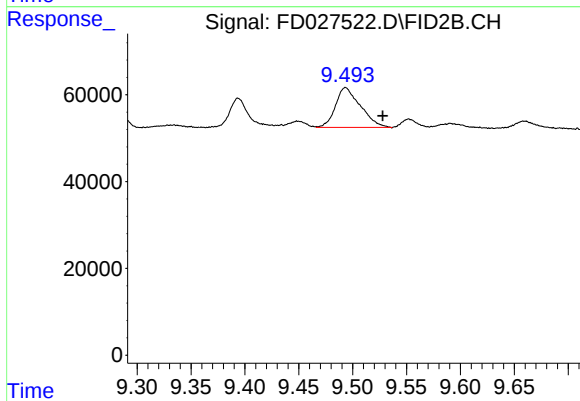
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.733 min
Delta R.T.: -0.017 min
Response: 287798
Conc: 2.58 ug/ml



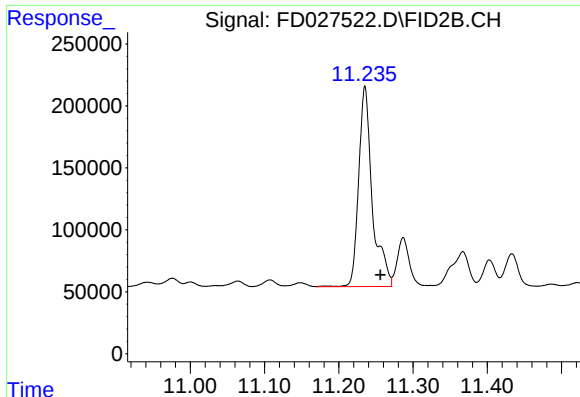
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: 0.033 min
Response: 233870
Conc: 2.30 ug/ml



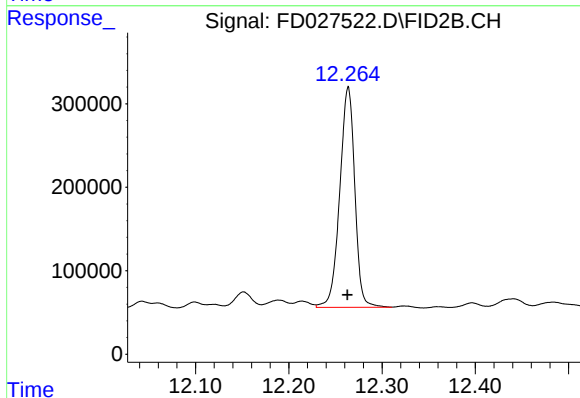
#7 n-Hexadecane (C16)

R.T.: 9.494 min
Delta R.T.: -0.034 min
Response: 147260
Conc: 1.45 ug/ml



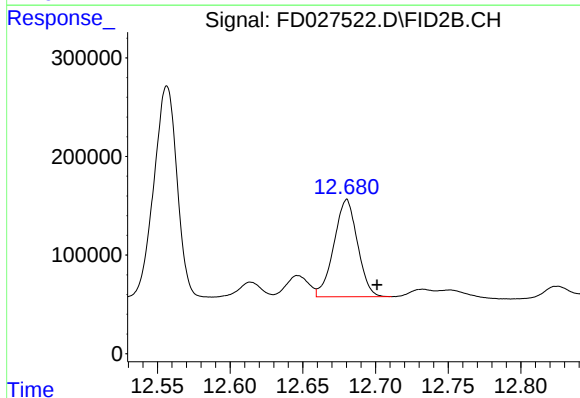
#9 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: -0.021 min
Response: 2071209
Conc: 18.63 ug/ml



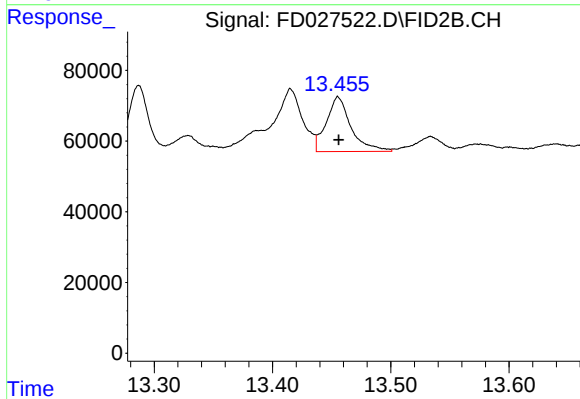
#10 n-Eicosane (C20)

R.T.: 12.264 min
Delta R.T.: 0.000 min
Response: 2958431
Conc: 29.54 ug/ml



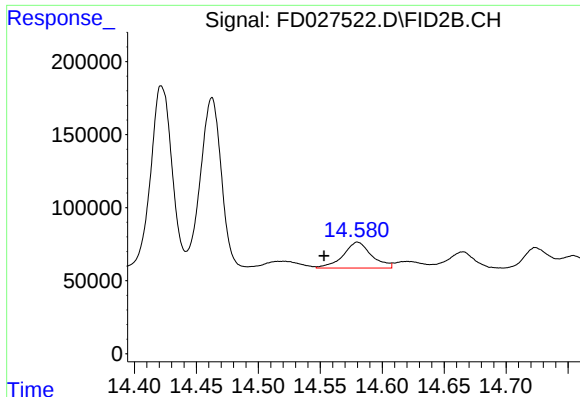
#12 1-chlorooctadecane (SURR)

R.T.: 12.680 min
Delta R.T.: -0.021 min
Response: 1114758
Conc: 13.03 ug/ml



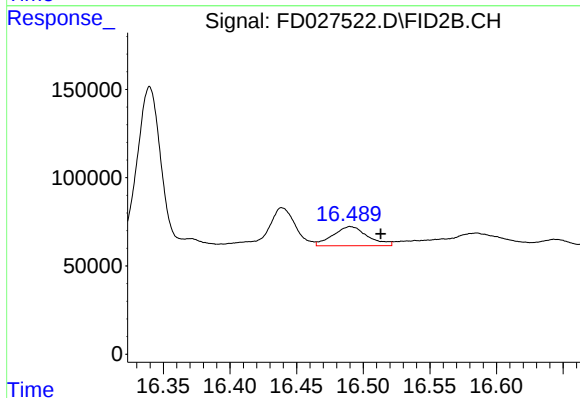
#13 n-Docosane (C22)

R.T.: 13.456 min
Delta R.T.: 0.000 min
Response: 225255
Conc: 2.30 ug/ml



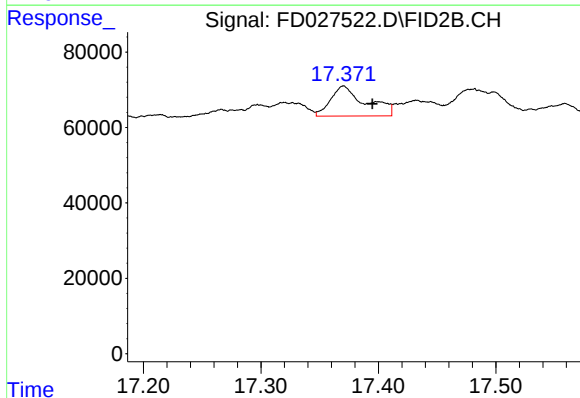
#14 n-Tetracosane (C24)

R.T.: 14.580 min
Delta R.T.: 0.027 min
Response: 283901
Conc: 2.94 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.491 min
Delta R.T.: -0.022 min
Response: 197766
Conc: 2.13 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.370 min
Delta R.T.: -0.025 min
Response: 164451
Conc: 1.83 ug/ml