

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011419AL\
 Data File : FD027257.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2019 12:05
 Operator : AJ\SJ
 Sample : K1124-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 23:53:56 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)	11.252	2455657	22.087 ug/ml
Spiked Amount 50.000		Recovery =	44.17%
12) S 1-chlorooctadecane (S...	12.697	2246533	26.252 ug/ml
Spiked Amount 50.000		Recovery =	52.50%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.696	93622	0.840 ug/ml
4) T n-Dodecane (C12)	6.096	116823	1.166 ug/ml
5) T A~2-methylnaphthalene...	6.796	346792	3.105 ug/ml
6) T n-Tetradecane (C14)	7.983	503457	4.957 ug/ml
7) T n-Hexadecane (C16)	9.524	98004	0.966 ug/ml
10) T n-Eicosane (C20)	12.278	343080	3.426 ug/ml
11) T n-Heneicosane (C21)	12.868	175323	1.776 ug/ml
13) T n-Docosane (C22)	13.474	164235	1.678 ug/ml
16) T n-Octacosane (C28)	16.503	136660	1.472 ug/ml
17) T n-Tricontane (C30)	17.388	169871	1.886 ug/ml
18) T n-Dotriacontane (C32)	18.194	450196	5.278 ug/ml
19) T n-Tetratriacontane (C34)	18.999	402472	5.461 ug/ml

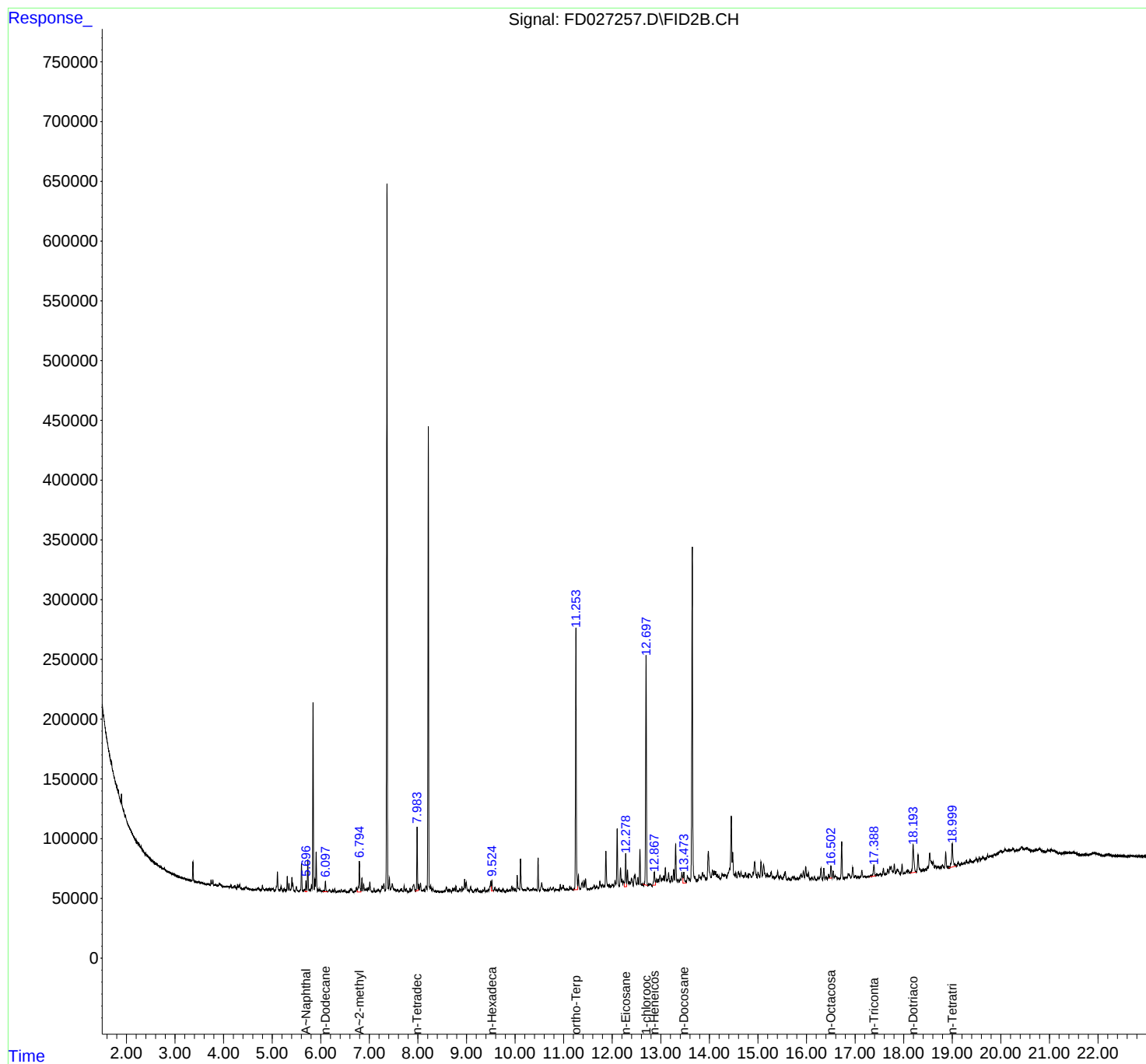
(f)=RT Delta > 1/2 Window

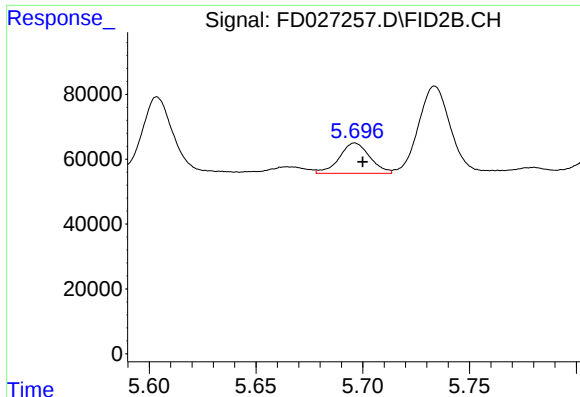
(m)=manual int.

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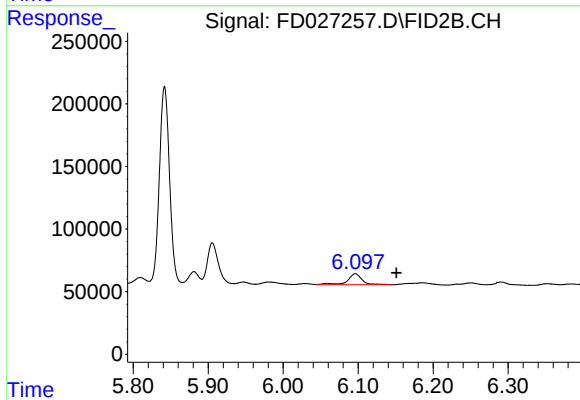
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





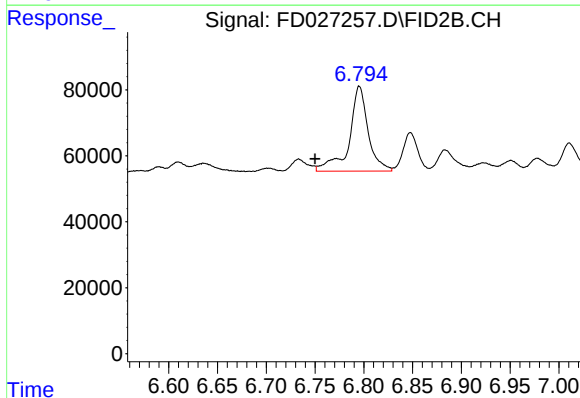
#3 A~Naphthalene (C11.7)

R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 93622
Conc: 0.84 ug/ml



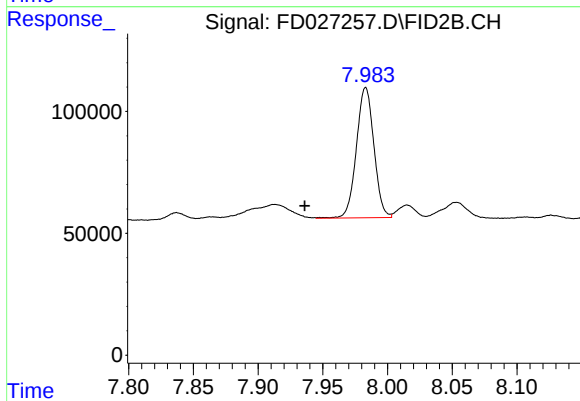
#4 n-Dodecane (C12)

R.T.: 6.096 min
Delta R.T.: -0.055 min
Response: 116823
Conc: 1.17 ug/ml



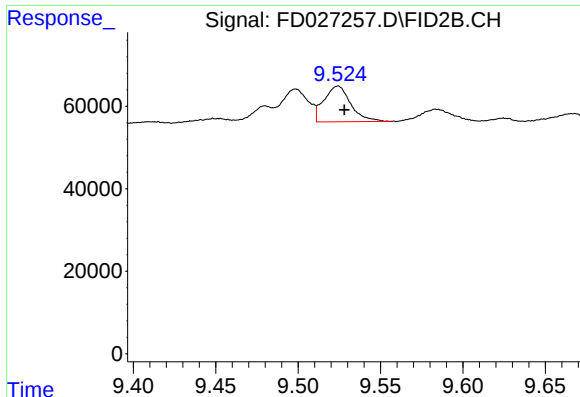
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.796 min
Delta R.T.: 0.046 min
Response: 346792
Conc: 3.10 ug/ml



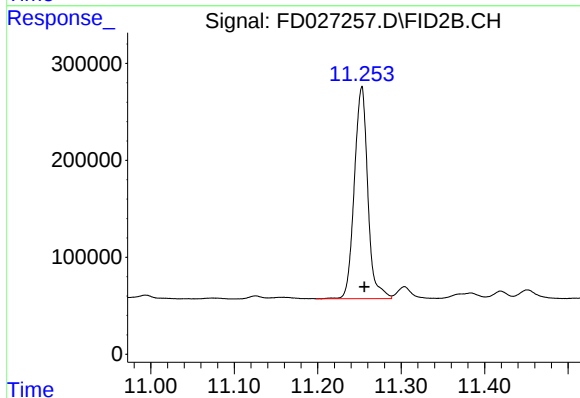
#6 n-Tetradecane (C14)

R.T.: 7.983 min
Delta R.T.: 0.047 min
Response: 503457
Conc: 4.96 ug/ml



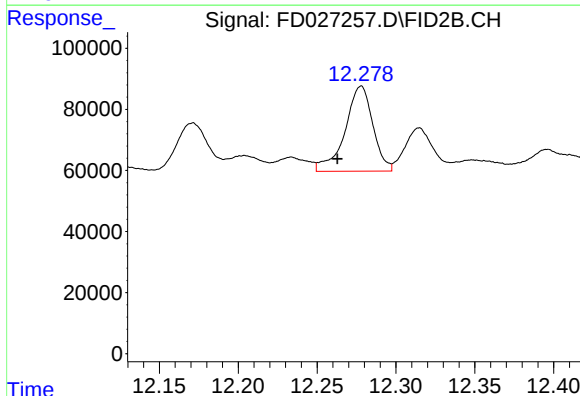
#7 n-Hexadecane (C16)

R.T.: 9.524 min
Delta R.T.: -0.004 min
Response: 98004
Conc: 0.97 ug/ml



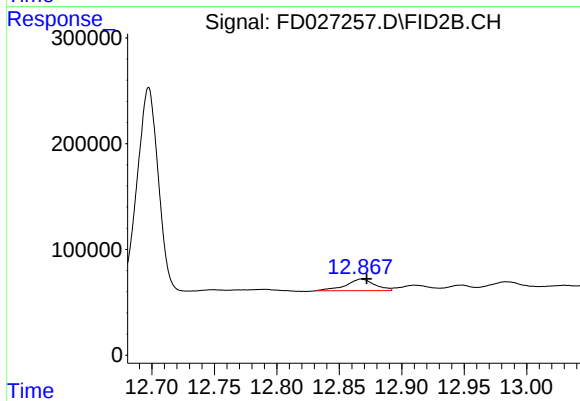
#9 ortho-Terphenyl (SURR)

R.T.: 11.252 min
Delta R.T.: -0.004 min
Response: 2455657
Conc: 22.09 ug/ml



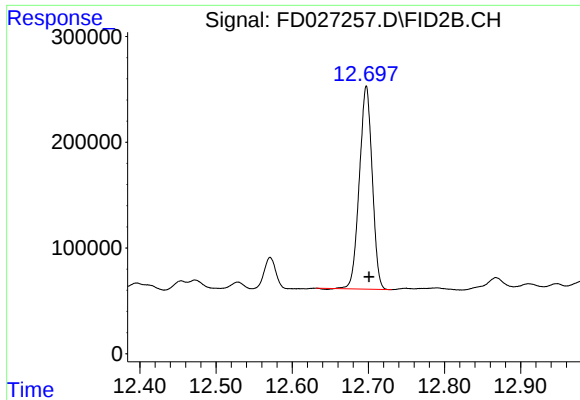
#10 n-Eicosane (C20)

R.T.: 12.278 min
Delta R.T.: 0.015 min
Response: 343080
Conc: 3.43 ug/ml



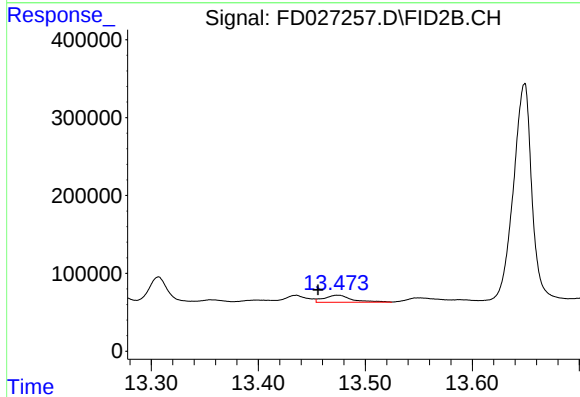
#11 n-Heneicosane (C21)

R.T.: 12.868 min
Delta R.T.: -0.004 min
Response: 175323
Conc: 1.78 ug/ml



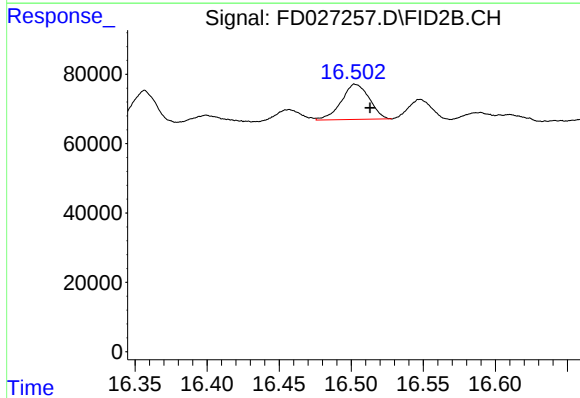
#12 1-chlorooctadecane (SURR)

R.T.: 12.697 min
Delta R.T.: -0.004 min
Response: 2246533
Conc: 26.25 ug/ml



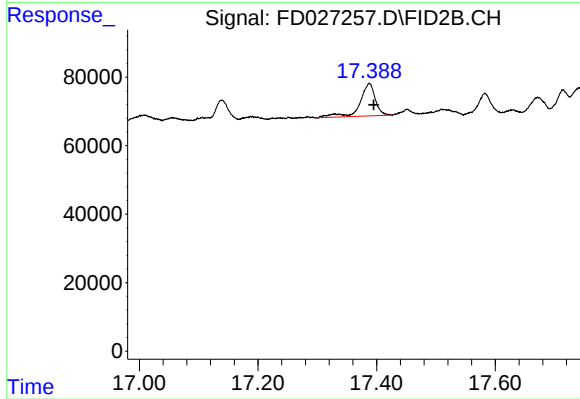
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: 0.018 min
Response: 164235
Conc: 1.68 ug/ml



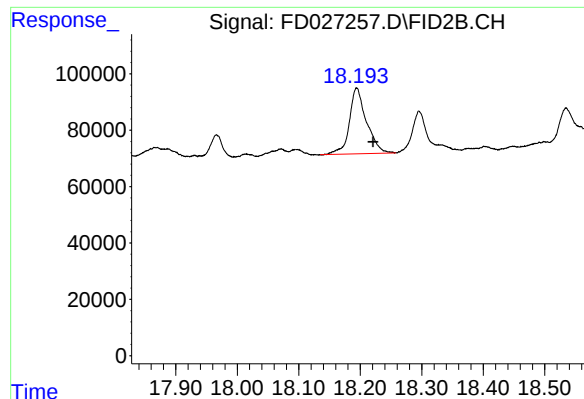
#16 n-Octacosane (C28)

R.T.: 16.503 min
Delta R.T.: -0.010 min
Response: 136660
Conc: 1.47 ug/ml



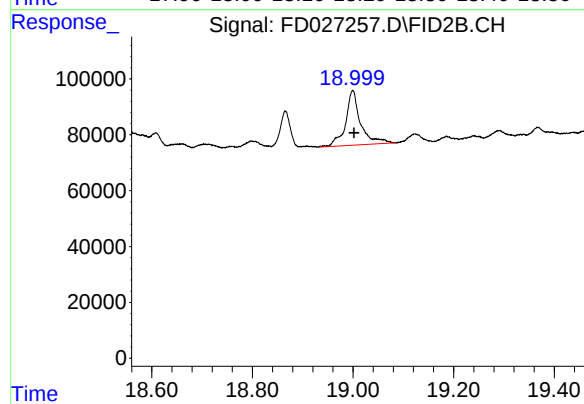
#17 n-Tricontane (C30)

R.T.: 17.388 min
Delta R.T.: -0.007 min
Response: 169871
Conc: 1.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.194 min
Delta R.T.: -0.027 min
Response: 450196
Conc: 5.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.999 min
Delta R.T.: -0.003 min
Response: 402472
Conc: 5.46 ug/ml