

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
 Data File : FD027240.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2019 3:36
 Operator : AJ\SJ
 Sample : K1124-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 05:39:52 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	2089069	18.790 ug/ml
Spiked Amount 50.000		Recovery =	37.58%
12) S 1-chlorooctadecane (S...	12.697	1965721	22.970 ug/ml
Spiked Amount 50.000		Recovery =	45.94%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.697	82645	0.742 ug/ml
4) T n-Dodecane (C12)	6.097	101214	1.010 ug/ml
5) T A~2-methylnaphthalene...	6.795	276817	2.478 ug/ml
6) T n-Tetradecane (C14)	7.982	400308	3.941 ug/ml
7) T n-Hexadecane (C16)	9.523	80147	0.790 ug/ml
10) T n-Eicosane (C20)	12.277	297625	2.972 ug/ml
11) T n-Heneicosane (C21)	12.867	189940	1.924 ug/ml
16) T n-Octacosane (C28)	16.501	140073	1.509 ug/ml
17) T n-Tricontane (C30)	17.388	98827	1.097 ug/ml
18) T n-Dotriacontane (C32)	18.195	364305	4.271 ug/ml
19) T n-Tetratriacontane (C34)	19.000	288282	3.912 ug/ml
21) T n-Octatriacontane (C38)	20.432	103657	1.597 ug/ml

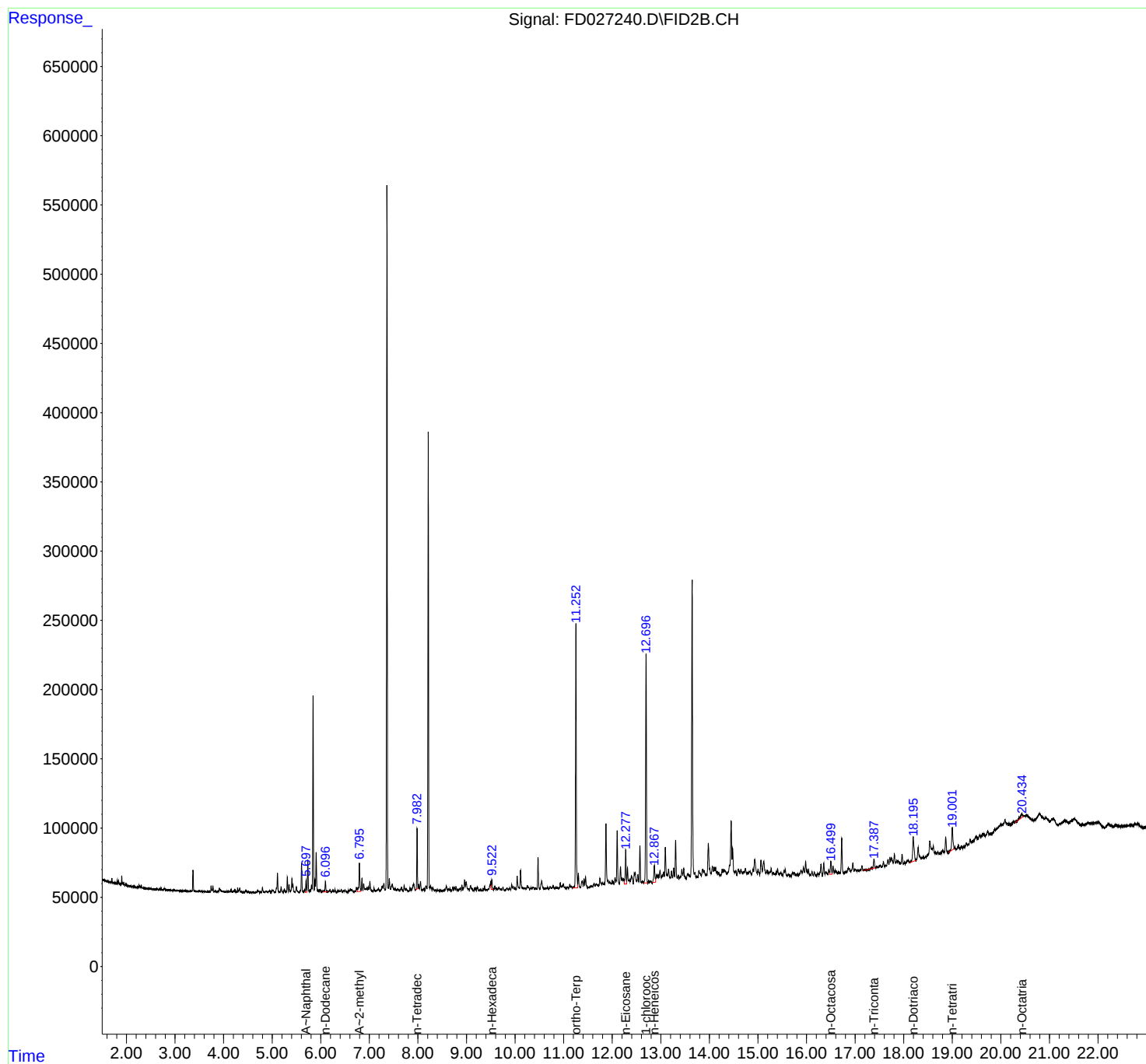
(f)=RT Delta > 1/2 Window

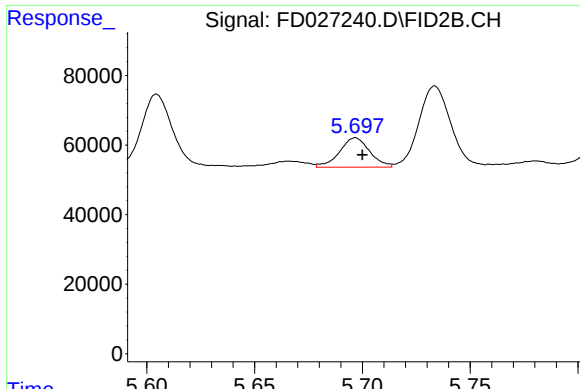
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
Data File : FD027240.D
Signal(s) : FID2B.CH
Acq On : 12 Jan 2019 3:36
Operator : AJ\SJ
Sample : K1124-02
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 12 05:39:52 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

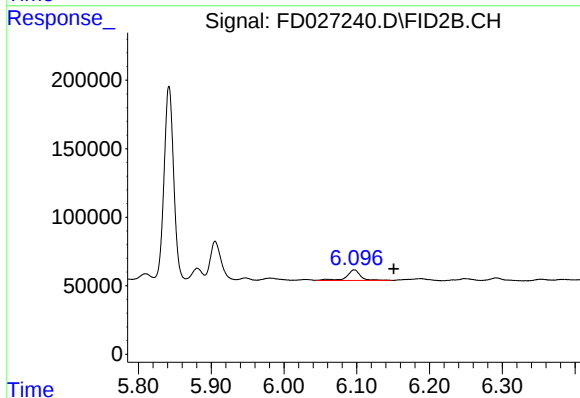
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





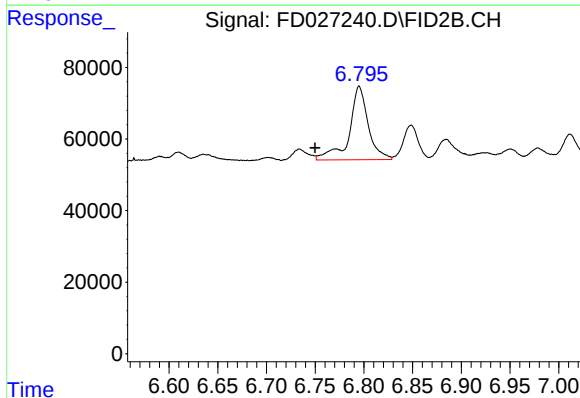
#3 A~Naphthalene (C11.7)

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 82645
Conc: 0.74 ug/ml



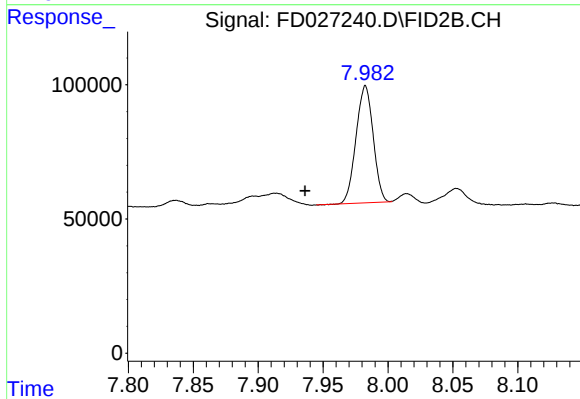
#4 n-Dodecane (C12)

R.T.: 6.097 min
Delta R.T.: -0.054 min
Response: 101214
Conc: 1.01 ug/ml



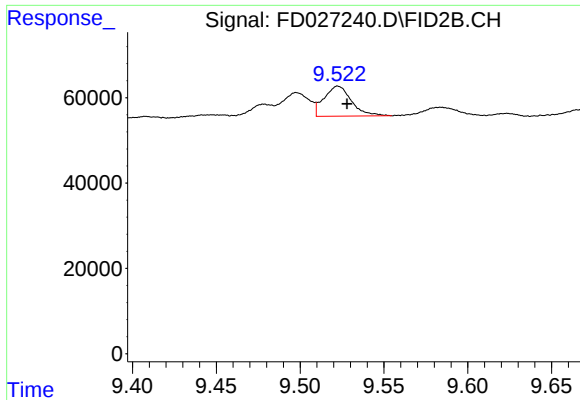
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.795 min
Delta R.T.: 0.045 min
Response: 276817
Conc: 2.48 ug/ml



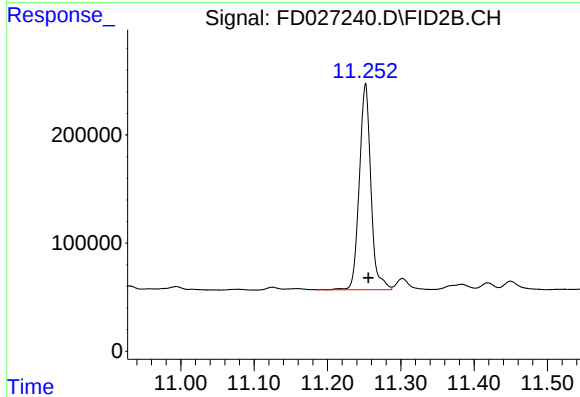
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: 0.046 min
Response: 400308
Conc: 3.94 ug/ml



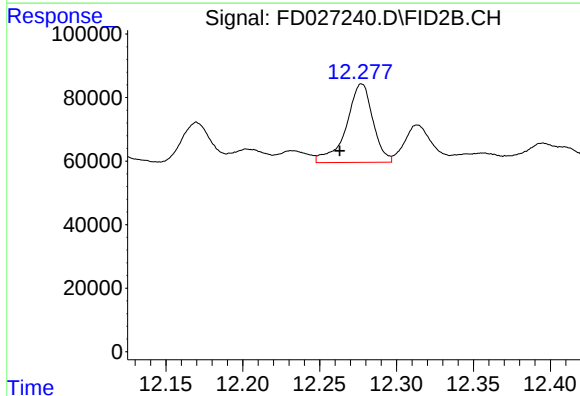
#7 n-Hexadecane (C16)

R.T.: 9.523 min
Delta R.T.: -0.005 min
Response: 80147
Conc: 0.79 ug/ml



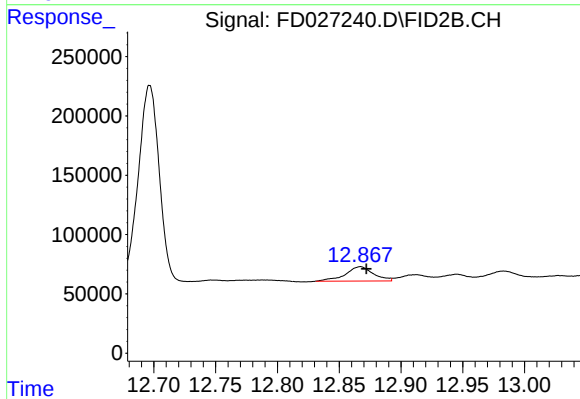
#9 ortho-Terphenyl (SURR)

R.T.: 11.252 min
Delta R.T.: -0.004 min
Response: 2089069
Conc: 18.79 ug/ml



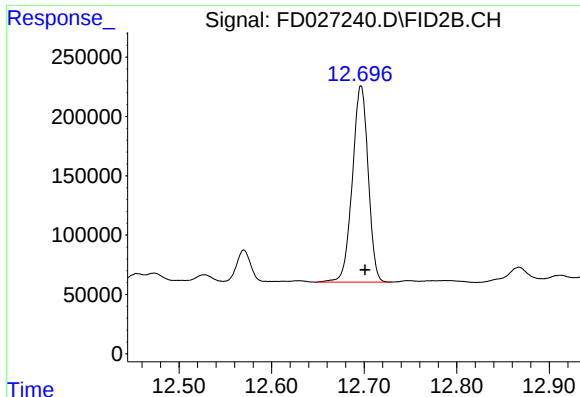
#10 n-Eicosane (C20)

R.T.: 12.277 min
Delta R.T.: 0.014 min
Response: 297625
Conc: 2.97 ug/ml



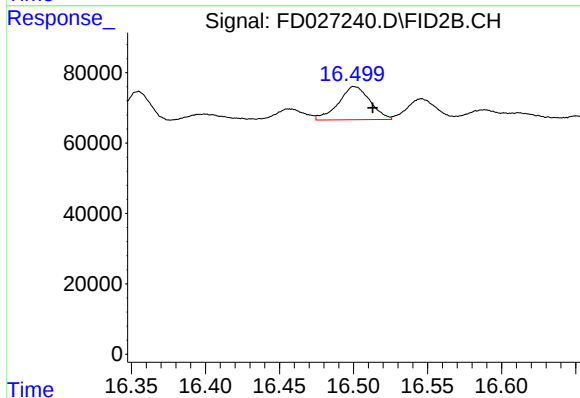
#11 n-Heneicosane (C21)

R.T.: 12.867 min
Delta R.T.: -0.005 min
Response: 189940
Conc: 1.92 ug/ml



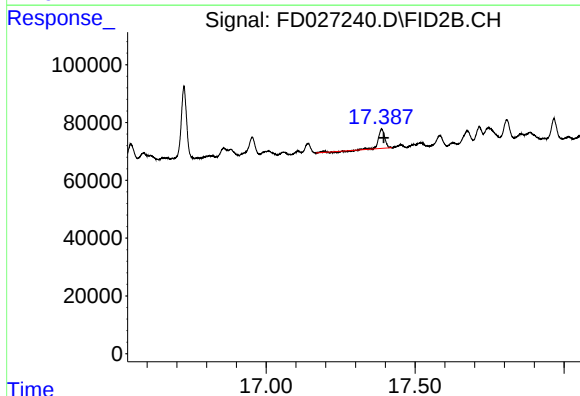
#12 1-chlorooctadecane (SURR)

R.T.: 12.697 min
Delta R.T.: -0.004 min
Response: 1965721
Conc: 22.97 ug/ml



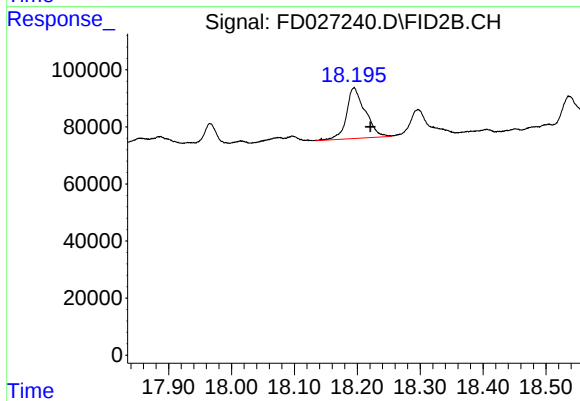
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.012 min
Response: 140073
Conc: 1.51 ug/ml



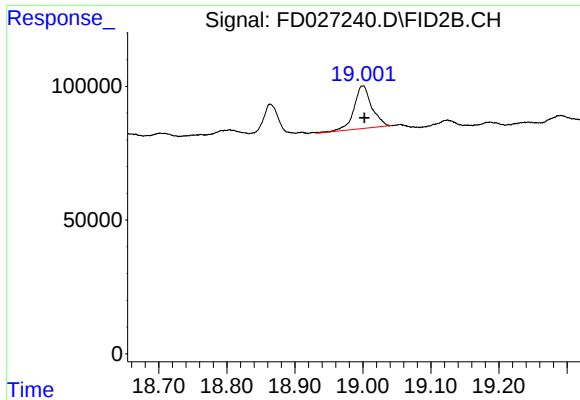
#17 n-Tricontane (C30)

R.T.: 17.388 min
Delta R.T.: -0.007 min
Response: 98827
Conc: 1.10 ug/ml



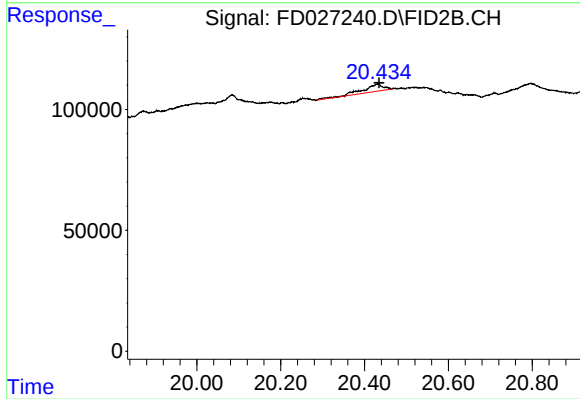
#18 n-Dotriacontane (C32)

R.T.: 18.195 min
Delta R.T.: -0.026 min
Response: 364305
Conc: 4.27 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.000 min
Delta R.T.: -0.002 min
Response: 288282
Conc: 3.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.432 min
Delta R.T.: -0.003 min
Response: 103657
Conc: 1.60 ug/ml