

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111419AL\
 Data File : FD031487.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2019 15:03
 Operator : DD\AJ
 Sample : K5827-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 02:48:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.547	7214186	47.411 ug/ml
Spiked Amount 50.000		Recovery =	94.82%
12) S 1-chlorooctadecane (S...	12.975	3780200	33.266 ug/ml
Spiked Amount 50.000		Recovery =	66.53%
Target Compounds			
2) T n-Decane (C10)	4.401	234216	1.756 ug/ml
3) T A~Naphthalene (C11.7)	5.983	979088	6.537 ug/ml
4) T n-Dodecane (C12)	6.412	1873519	13.912 ug/ml
5) T A~2-methylnaphthalene...	7.032	4664682	30.776 ug/ml
6) T n-Tetradecane (C14)	8.204	5928895	44.000 ug/ml
7) T n-Hexadecane (C16)	9.797	7442348	55.508 ug/ml
8) T n-Octadecane (C18)	11.231	6381086	47.842 ug/ml
10) T n-Eicosane (C20)	12.532	3586111	27.187 ug/ml
11) T n-Heneicosane (C21)	13.140	1614110	12.198 ug/ml
13) T n-Docosane (C22)	13.722	477704	3.638 ug/ml
16) T n-Octacosane (C28)	16.778	136292	1.065 ug/ml
17) T n-Tricontane (C30)	17.660	151061	1.184 ug/ml
18) T n-Dotriacontane (C32)	18.487	126535	1.026 ug/ml

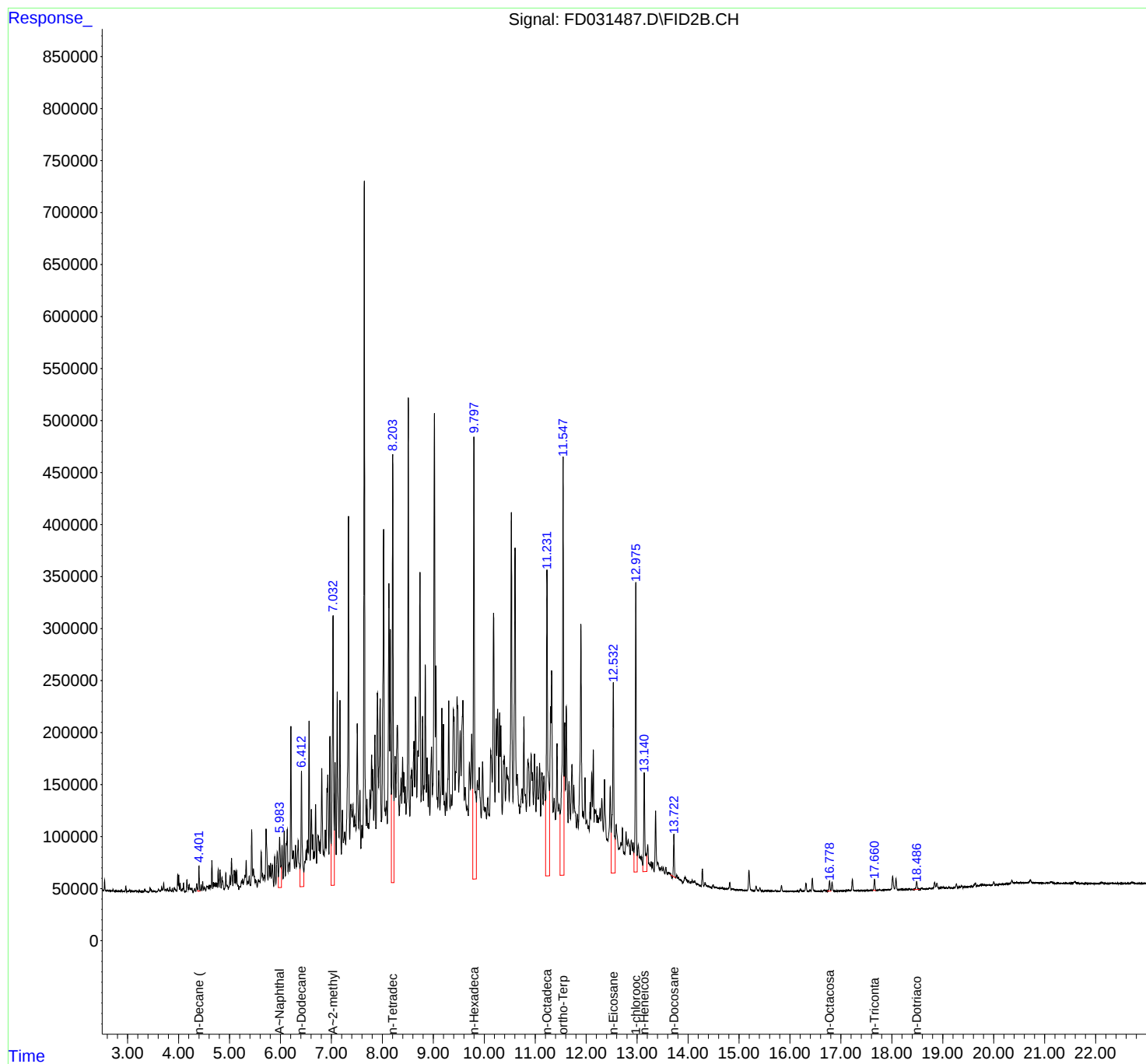
(f)=RT Delta > 1/2 Window

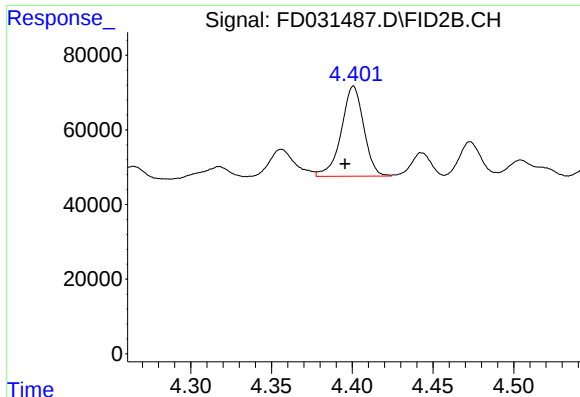
(m)=manual int.

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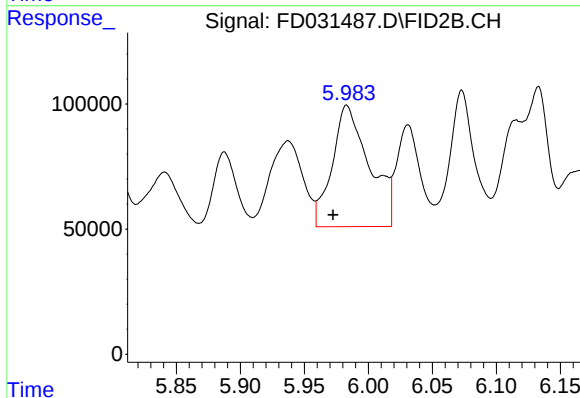
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





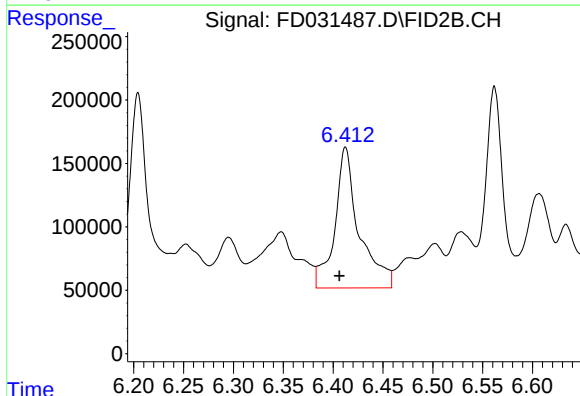
#2 n-Decane (C10)

R.T.: 4.401 min
Delta R.T.: 0.005 min
Response: 234216
Conc: 1.76 ug/ml



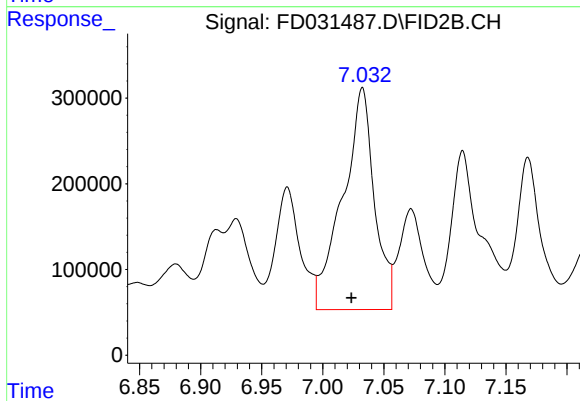
#3 A~Naphthalene (C11.7)

R.T.: 5.983 min
Delta R.T.: 0.011 min
Response: 979088
Conc: 6.54 ug/ml



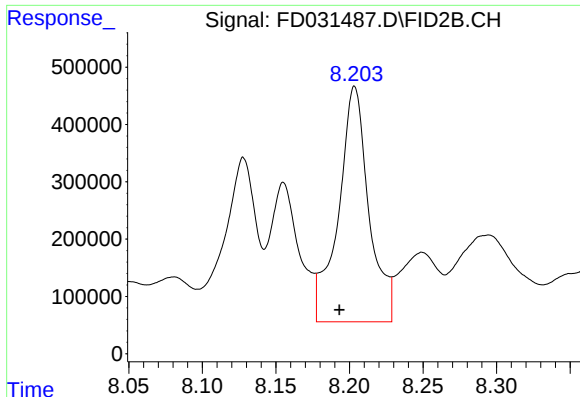
#4 n-Dodecane (C12)

R.T.: 6.412 min
Delta R.T.: 0.006 min
Response: 1873519
Conc: 13.91 ug/ml



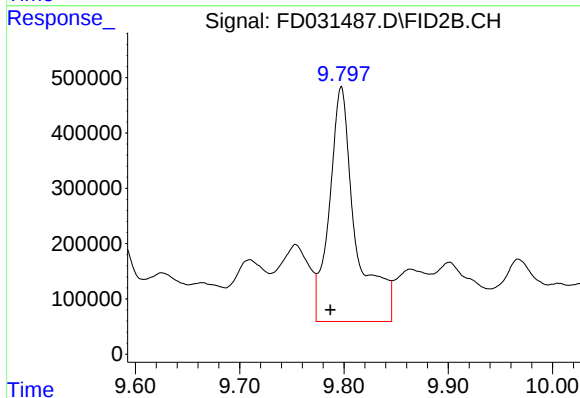
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.032 min
Delta R.T.: 0.009 min
Response: 4664682
Conc: 30.78 ug/ml



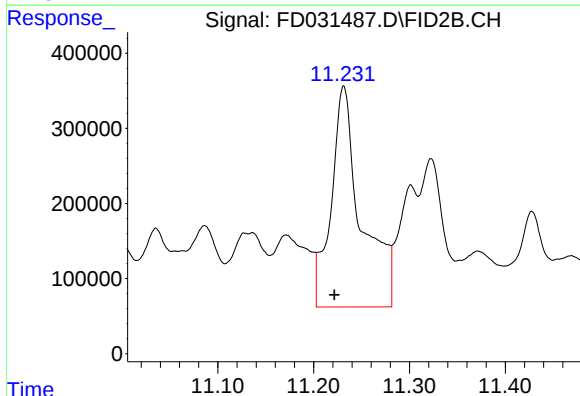
#6 n-Tetradecane (C14)

R.T.: 8.204 min
Delta R.T.: 0.010 min
Response: 5928895
Conc: 44.00 ug/ml



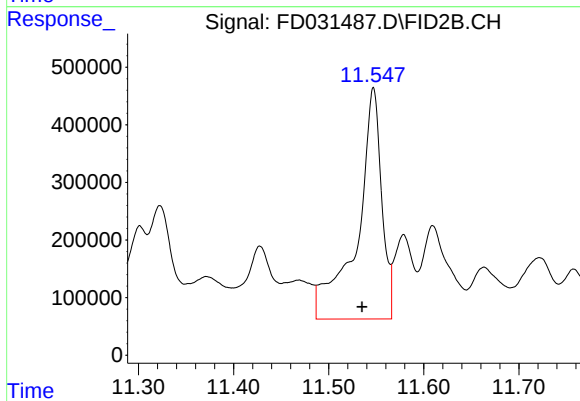
#7 n-Hexadecane (C16)

R.T.: 9.797 min
Delta R.T.: 0.010 min
Response: 7442348
Conc: 55.51 ug/ml



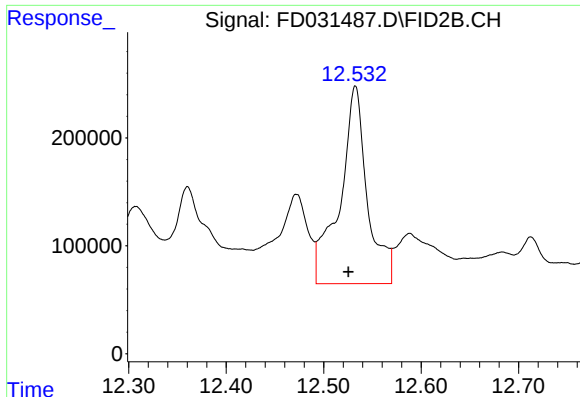
#8 n-Octadecane (C18)

R.T.: 11.231 min
Delta R.T.: 0.010 min
Response: 6381086
Conc: 47.84 ug/ml



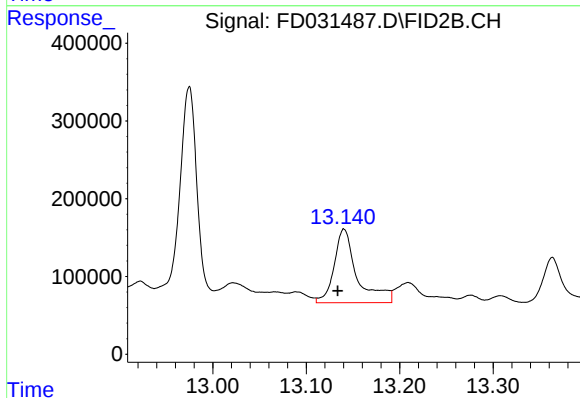
#9 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: 0.012 min
Response: 7214186
Conc: 47.41 ug/ml



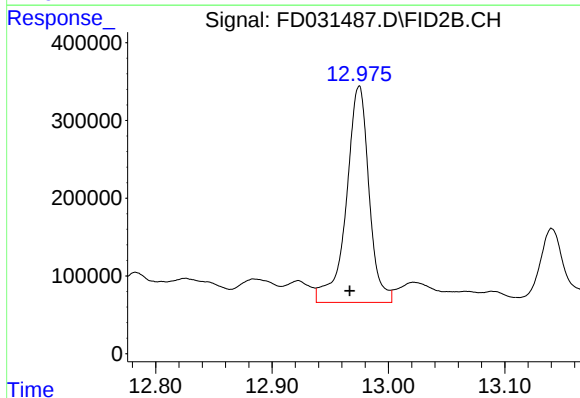
#10 n-Eicosane (C20)

R.T.: 12.532 min
Delta R.T.: 0.007 min
Response: 3586111
Conc: 27.19 ug/ml



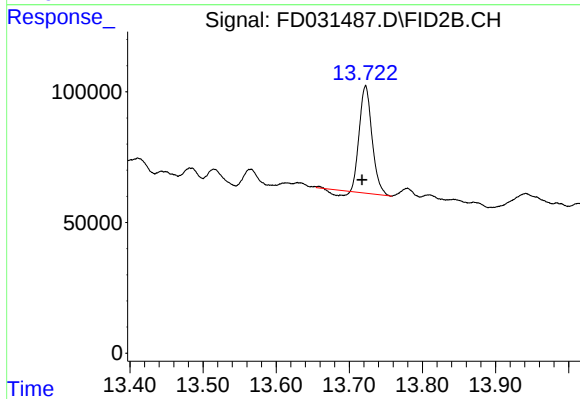
#11 n-Heneicosane (C21)

R.T.: 13.140 min
Delta R.T.: 0.007 min
Response: 1614110
Conc: 12.20 ug/ml



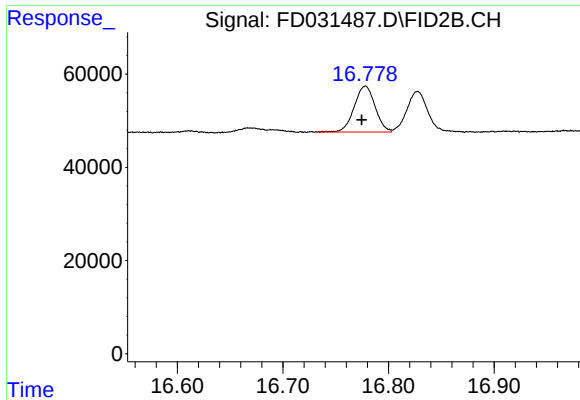
#12 1-chlorooctadecane (SURR)

R.T.: 12.975 min
Delta R.T.: 0.008 min
Response: 3780200
Conc: 33.27 ug/ml



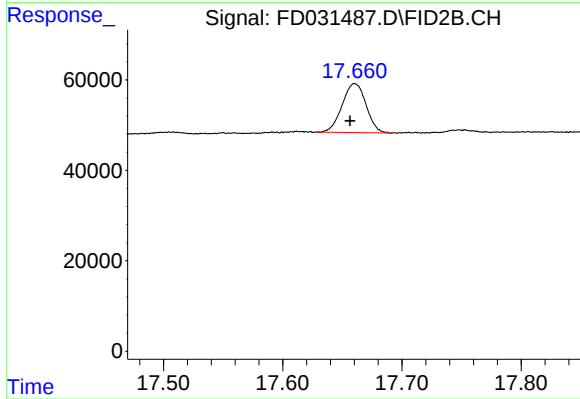
#13 n-Docosane (C22)

R.T.: 13.722 min
Delta R.T.: 0.005 min
Response: 477704
Conc: 3.64 ug/ml



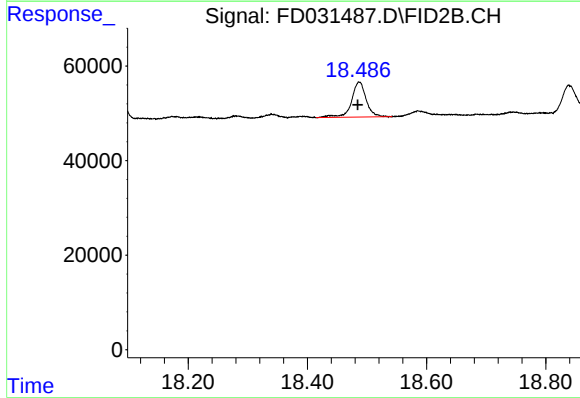
#16 n-Octacosane (C28)

R.T.: 16.778 min
Delta R.T.: 0.003 min
Response: 136292
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.660 min
Delta R.T.: 0.004 min
Response: 151061
Conc: 1.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: 0.002 min
Response: 126535
Conc: 1.03 ug/ml