

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031430.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 21:35
 Operator : DD\AJ
 Sample : K5722-17
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:18:24 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)	11.546	4777654	31.398 ug/ml
Spiked Amount 50.000		Recovery =	62.80%
12) S 1-chlorooctadecane (S...	12.977	3728299	32.810 ug/ml
Spiked Amount 50.000		Recovery =	65.62%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.981	69953	0.467 ug/ml
6) T n-Tetradecane (C14)	8.258f	279947	2.078 ug/ml
7) T n-Hexadecane (C16)	9.808	419448	3.128 ug/ml
10) T n-Eicosane (C20)	12.533	183317	1.390 ug/ml
11) T n-Heneicosane (C21)	13.149	360554	2.725 ug/ml
13) T n-Docosane (C22)	13.742	525537	4.002 ug/ml
14) T n-Tetracosane (C24)	14.824	321725	2.459 ug/ml
15) T n-Hexacosane (C26)	15.839	545363	4.221 ug/ml
16) T n-Octacosane (C28)	16.781	1142662	8.930 ug/ml
17) T n-Tricontane (C30)	17.665	1315147	10.310 ug/ml
18) T n-Dotriacontane (C32)	18.493	591605	4.796 ug/ml
19) T n-Tetratriacontane (C34)	19.271	125064	1.046 ug/ml

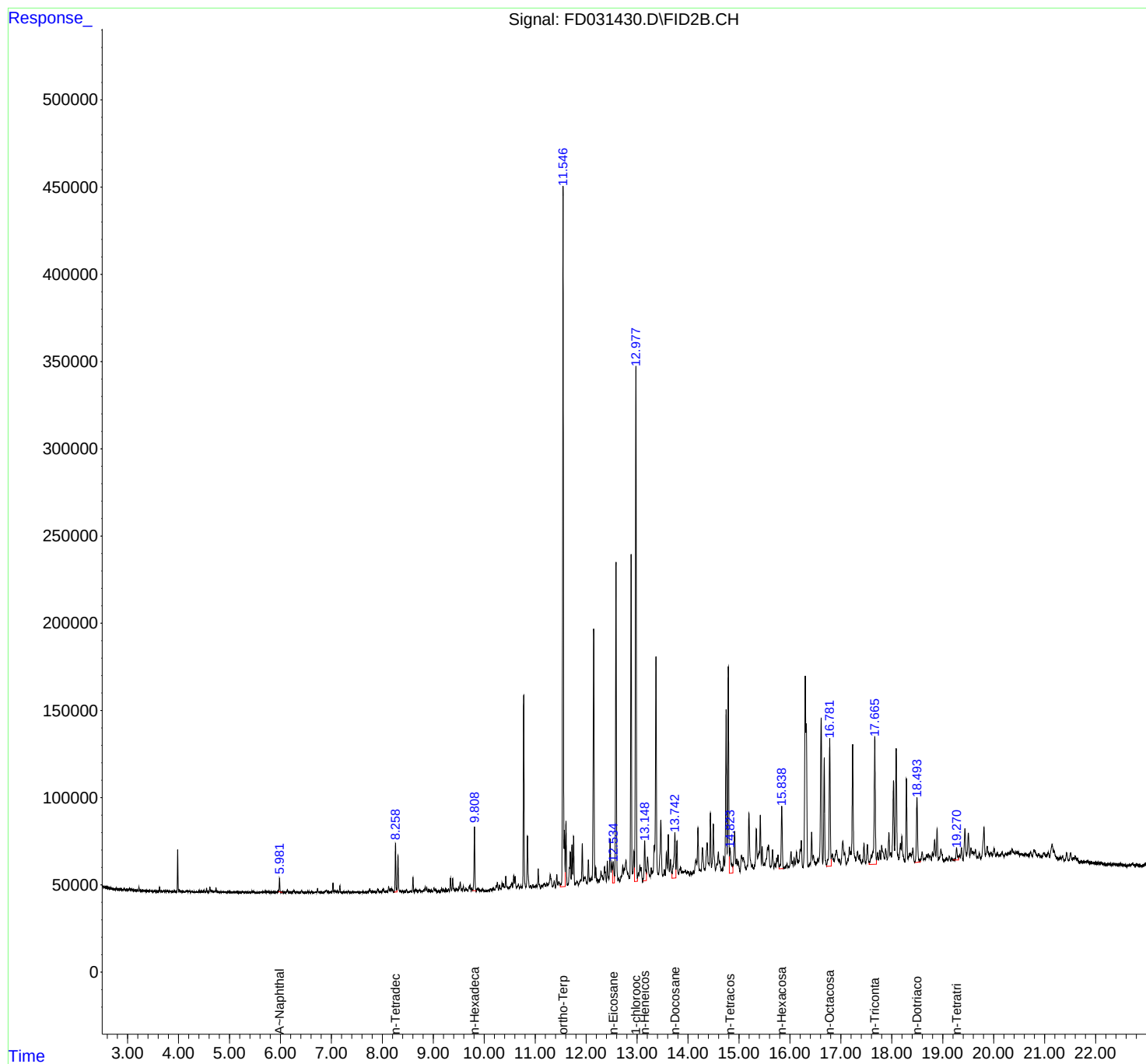
(f)=RT Delta > 1/2 Window

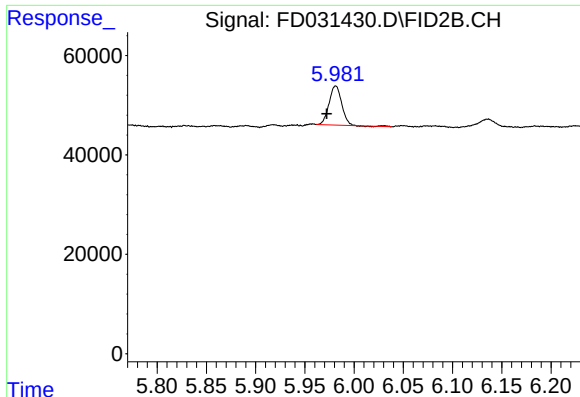
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
Data File : FD031430.D
Signal(s) : FID2B.CH
Acq On : 09 Nov 2019 21:35
Operator : DD\AJ
Sample : K5722-17
Misc :
ALS Vial : 93 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 11 01:18:24 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

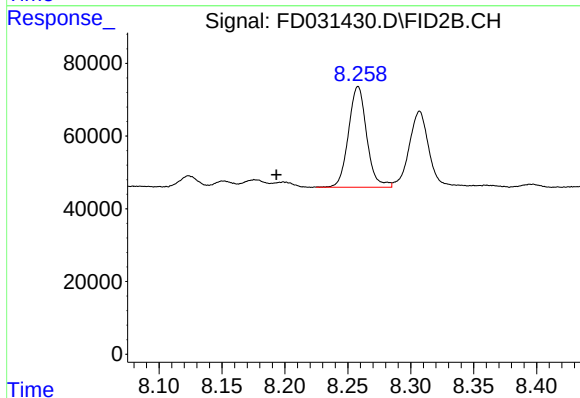
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





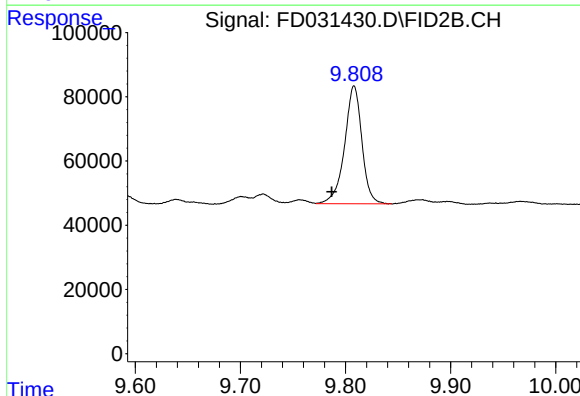
#3 A~Naphthalene (C11.7)

R.T.: 5.981 min
Delta R.T.: 0.009 min
Response: 69953
Conc: 0.47 ug/ml



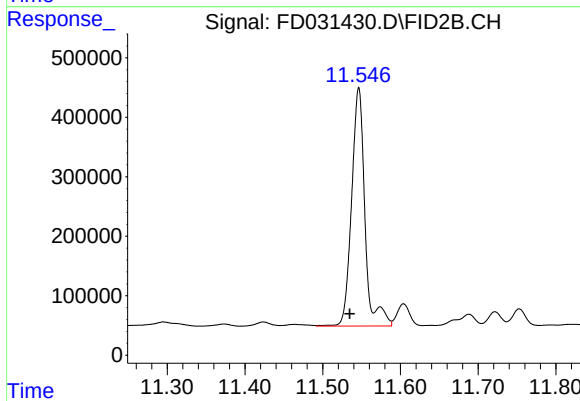
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.065 min
Response: 279947
Conc: 2.08 ug/ml



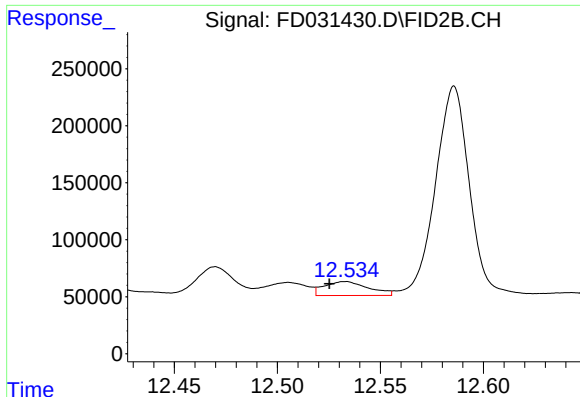
#7 n-Hexadecane (C16)

R.T.: 9.808 min
Delta R.T.: 0.021 min
Response: 419448
Conc: 3.13 ug/ml



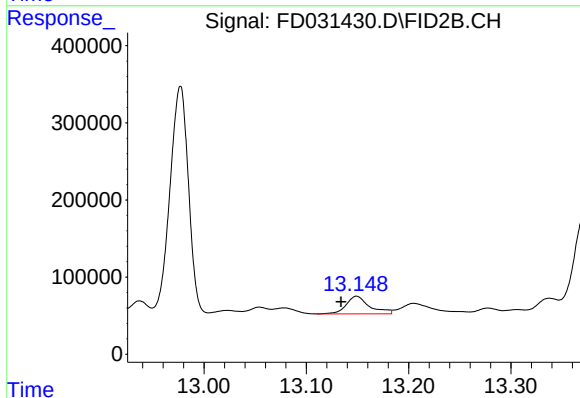
#9 ortho-Terphenyl (SURR)

R.T.: 11.546 min
Delta R.T.: 0.011 min
Response: 4777654
Conc: 31.40 ug/ml



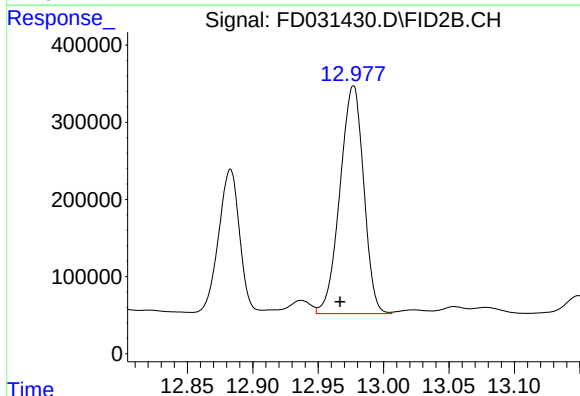
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: 0.008 min
Response: 183317
Conc: 1.39 ug/ml



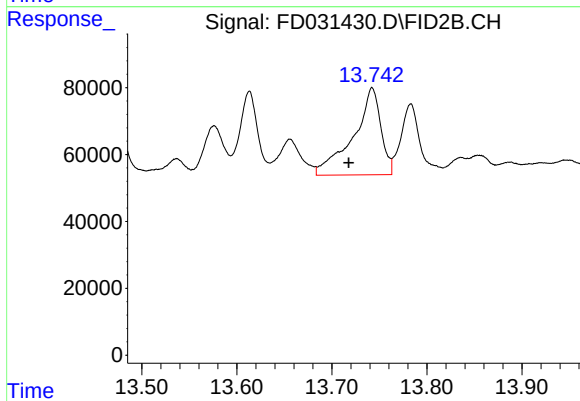
#11 n-Heneicosane (C21)

R.T.: 13.149 min
Delta R.T.: 0.015 min
Response: 360554
Conc: 2.72 ug/ml



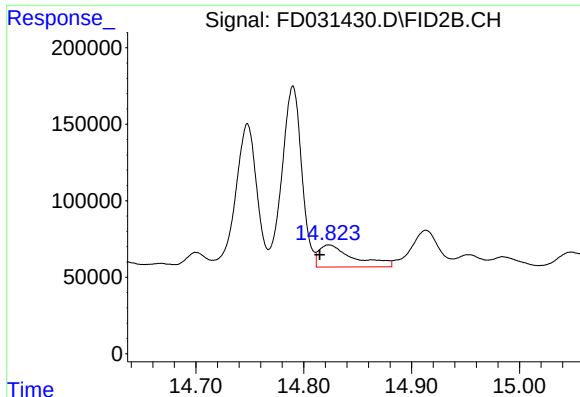
#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min
Delta R.T.: 0.010 min
Response: 3728299
Conc: 32.81 ug/ml



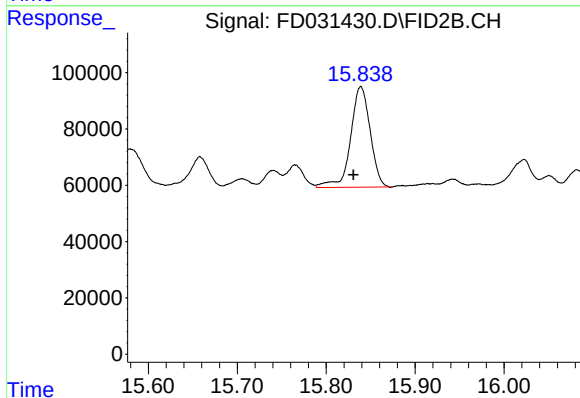
#13 n-Docosane (C22)

R.T.: 13.742 min
Delta R.T.: 0.025 min
Response: 525537
Conc: 4.00 ug/ml



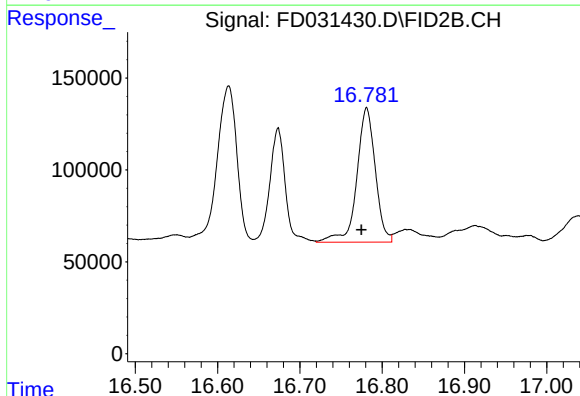
#14 n-Tetracosane (C24)

R.T.: 14.824 min
Delta R.T.: 0.009 min
Response: 321725
Conc: 2.46 ug/ml



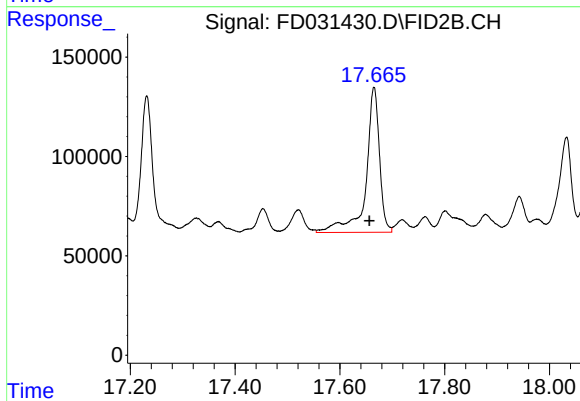
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.008 min
Response: 545363
Conc: 4.22 ug/ml



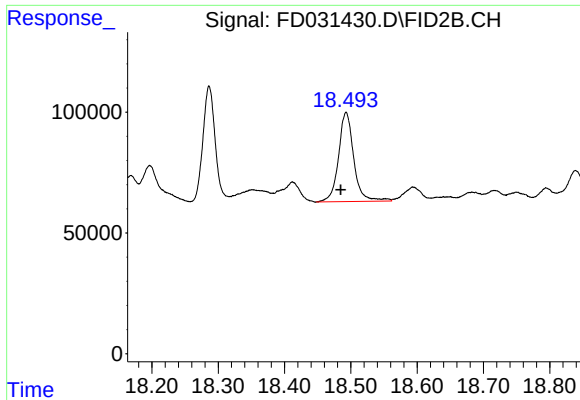
#16 n-Octacosane (C28)

R.T.: 16.781 min
Delta R.T.: 0.007 min
Response: 1142662
Conc: 8.93 ug/ml



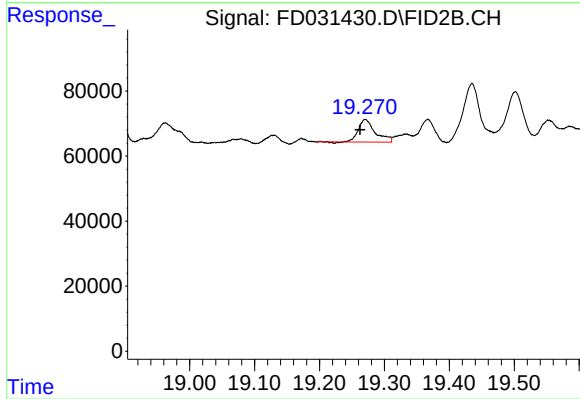
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.009 min
Response: 1315147
Conc: 10.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: 0.008 min
Response: 591605
Conc: 4.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: 0.008 min
Response: 125064
Conc: 1.05 ug/ml