

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031418.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 14:25
 Operator : DD\AJ
 Sample : K5722-03
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:15:33 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	3585914	23.566 ug/ml
Spiked Amount 50.000		Recovery =	47.13%
12) S 1-chlorooctadecane (S...	12.976	2812671	24.752 ug/ml
Spiked Amount 50.000		Recovery =	49.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.258f	213859	1.587 ug/ml
7) T n-Hexadecane (C16)	9.804	124485	0.928 ug/ml
10) T n-Eicosane (C20)	12.533	241273	1.829 ug/ml
11) T n-Heneicosane (C21)	13.150	305507	2.309 ug/ml
13) T n-Docosane (C22)	13.741	543270	4.137 ug/ml
14) T n-Tetracosane (C24)	14.823	162649	1.243 ug/ml
15) T n-Hexacosane (C26)	15.838	265513	2.055 ug/ml
16) T n-Octacosane (C28)	16.778	315452	2.465 ug/ml
17) T n-Tricontane (C30)	17.665	389314	3.052 ug/ml
18) T n-Dotriacontane (C32)	18.491	165988	1.346 ug/ml

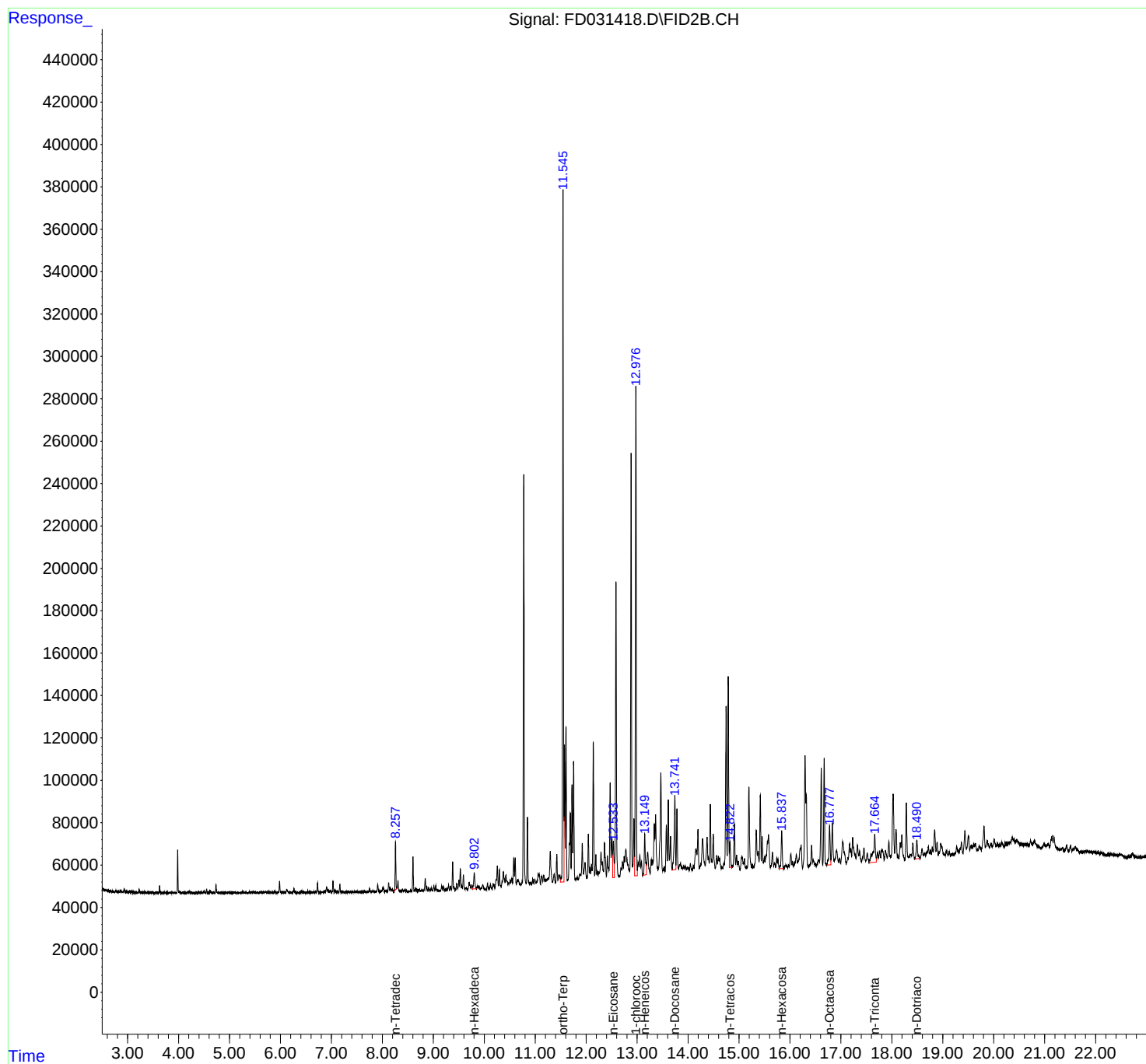
(f)=RT Delta > 1/2 Window

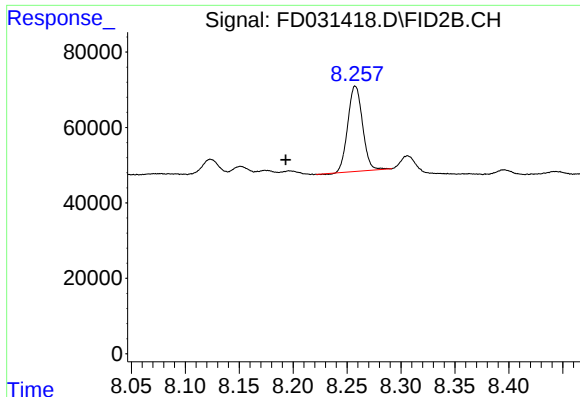
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
Data File : FD031418.D
Signal(s) : FID2B.CH
Acq On : 09 Nov 2019 14:25
Operator : DD\AJ
Sample : K5722-03
Misc :
ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 11 01:15:33 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

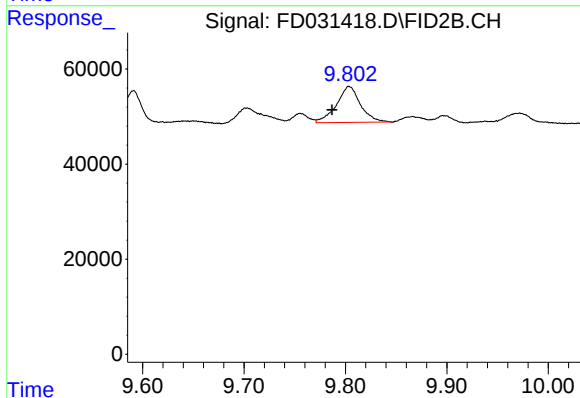
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





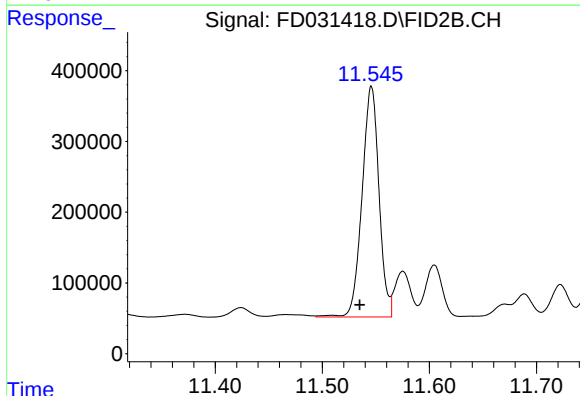
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.065 min
Response: 213859
Conc: 1.59 ug/ml



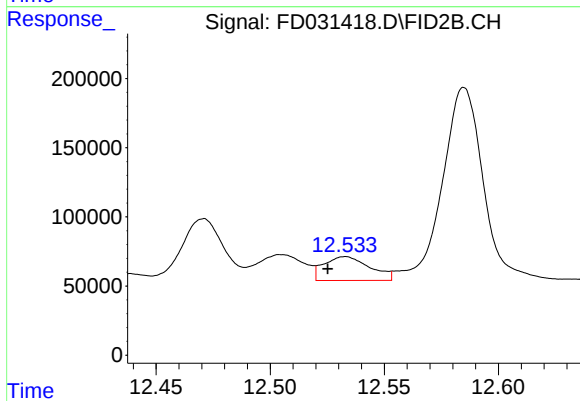
#7 n-Hexadecane (C16)

R.T.: 9.804 min
Delta R.T.: 0.017 min
Response: 124485
Conc: 0.93 ug/ml



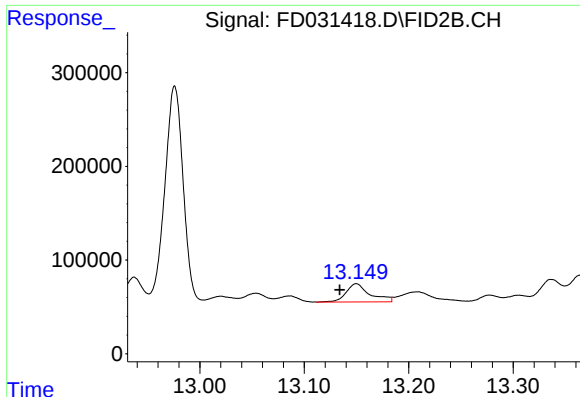
#9 ortho-Terphenyl (SURR)

R.T.: 11.546 min
Delta R.T.: 0.011 min
Response: 3585914
Conc: 23.57 ug/ml



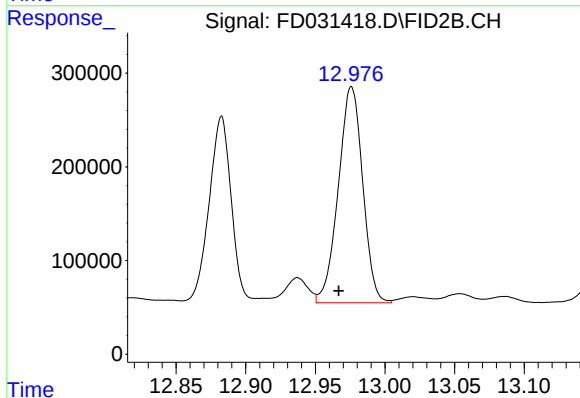
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: 0.008 min
Response: 241273
Conc: 1.83 ug/ml



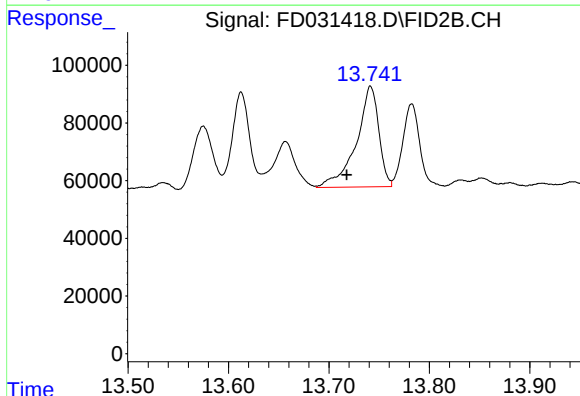
#11 n-Heneicosane (C21)

R.T.: 13.150 min
Delta R.T.: 0.016 min
Response: 305507
Conc: 2.31 ug/ml



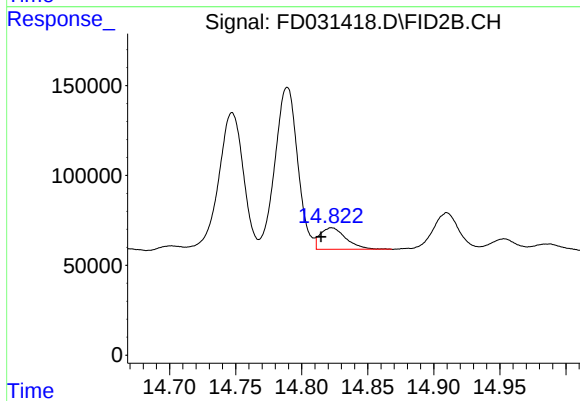
#12 1-chlorooctadecane (SURR)

R.T.: 12.976 min
Delta R.T.: 0.009 min
Response: 2812671
Conc: 24.75 ug/ml



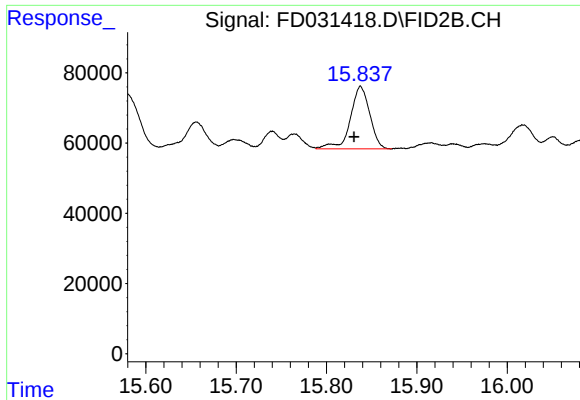
#13 n-Docosane (C22)

R.T.: 13.741 min
Delta R.T.: 0.024 min
Response: 543270
Conc: 4.14 ug/ml



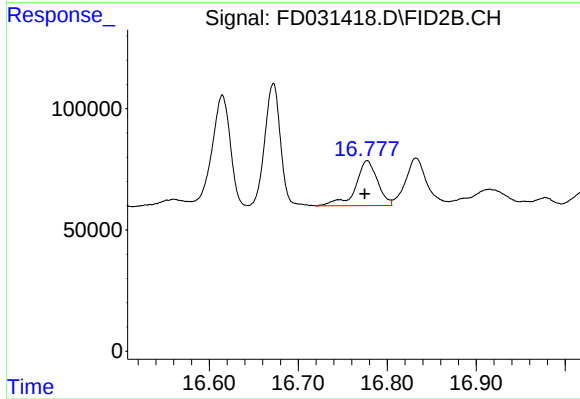
#14 n-Tetracosane (C24)

R.T.: 14.823 min
Delta R.T.: 0.008 min
Response: 162649
Conc: 1.24 ug/ml



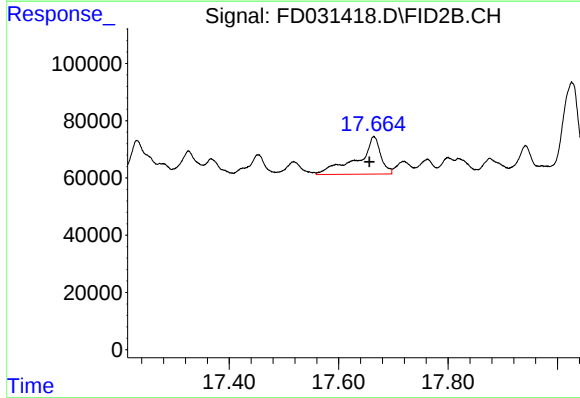
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: 0.007 min
Response: 265513
Conc: 2.06 ug/ml



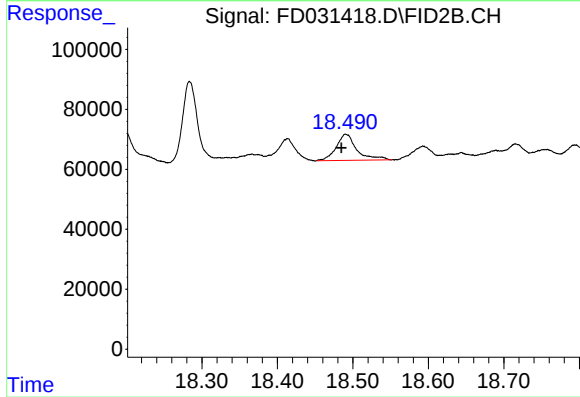
#16 n-Octacosane (C28)

R.T.: 16.778 min
Delta R.T.: 0.003 min
Response: 315452
Conc: 2.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.008 min
Response: 389314
Conc: 3.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: 0.006 min
Response: 165988
Conc: 1.35 ug/ml