

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111419AL\
 Data File : FD031513.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2019 7:40
 Operator : DD\AJ
 Sample : K5833-04
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 10:42:56 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)	11.543	3534681	23.230 ug/ml
Spiked Amount 50.000		Recovery =	46.46%
12) S 1-chlorooctadecane (S...	12.972	2793563	24.584 ug/ml
Spiked Amount 50.000		Recovery =	49.17%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.980	73830	0.493 ug/ml
6) T n-Tetradecane (C14)	8.255f	260274	1.932 ug/ml
10) T n-Eicosane (C20)	12.582f	1379242	10.456 ug/ml
11) T n-Heneicosane (C21)	13.145	168878	1.276 ug/ml
13) T n-Docosane (C22)	13.739	270810	2.062 ug/ml
14) T n-Tetracosane (C24)	14.784	725465	5.544 ug/ml
15) T n-Hexacosane (C26)	15.838	122112	0.945 ug/ml
16) T n-Octacosane (C28)	16.772	217818	1.702 ug/ml
17) T n-Tricontane (C30)	17.658	230305	1.806 ug/ml
18) T n-Dotriacontane (C32)	18.486	166783	1.352 ug/ml

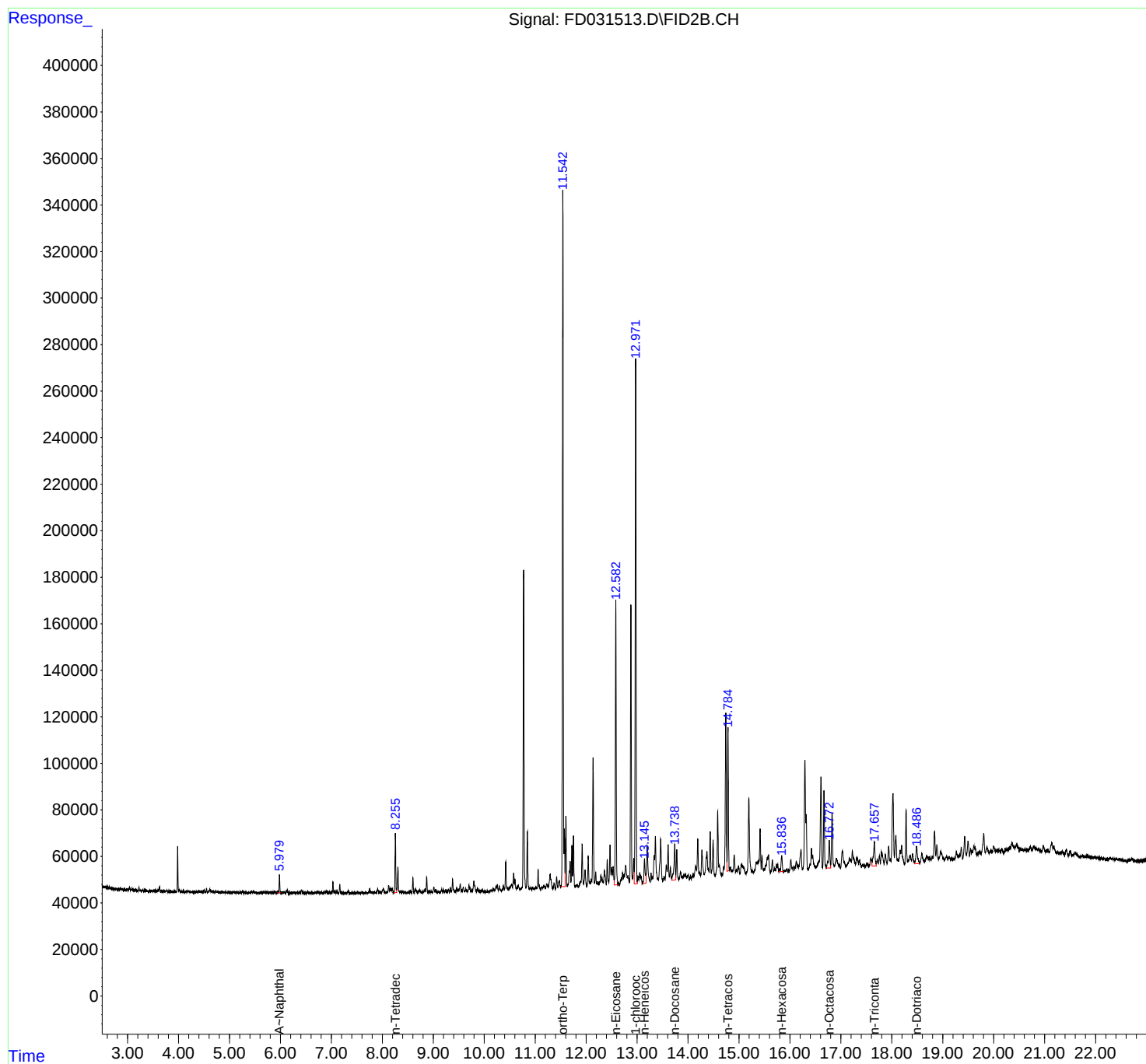
(f)=RT Delta > 1/2 Window

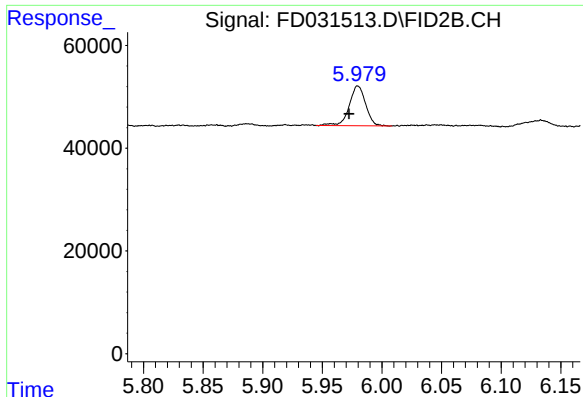
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111419AL\
Data File : FD031513.D
Signal(s) : FID2B.CH
Acq On : 15 Nov 2019 7:40
Operator : DD\AJ
Sample : K5833-04
Misc :
ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 15 10:42:56 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

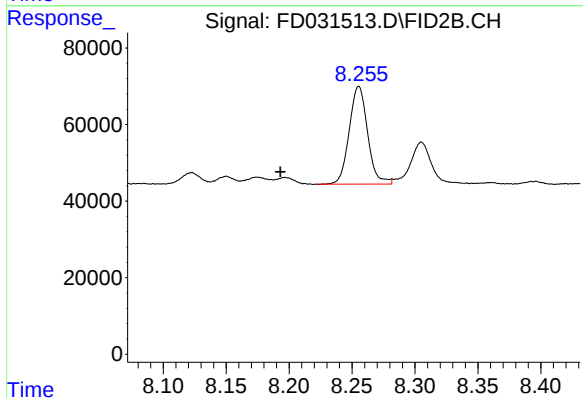
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





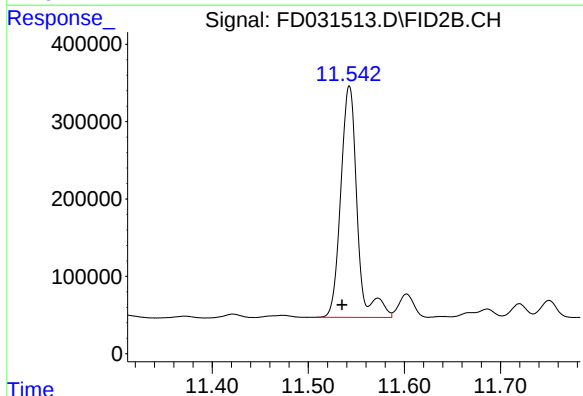
#3 A~Naphthalene (C11.7)

R.T.: 5.980 min
Delta R.T.: 0.008 min
Response: 73830
Conc: 0.49 ug/ml



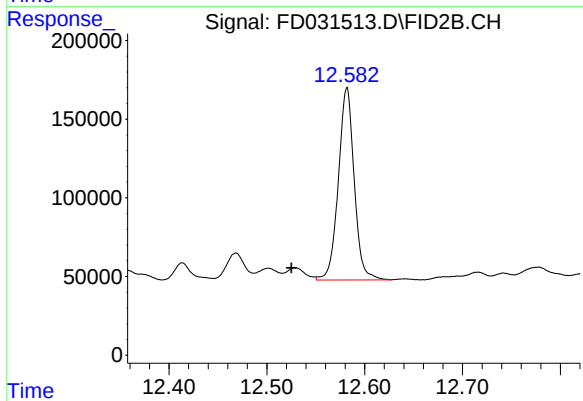
#6 n-Tetradecane (C14)

R.T.: 8.255 min
Delta R.T.: 0.062 min
Response: 260274
Conc: 1.93 ug/ml



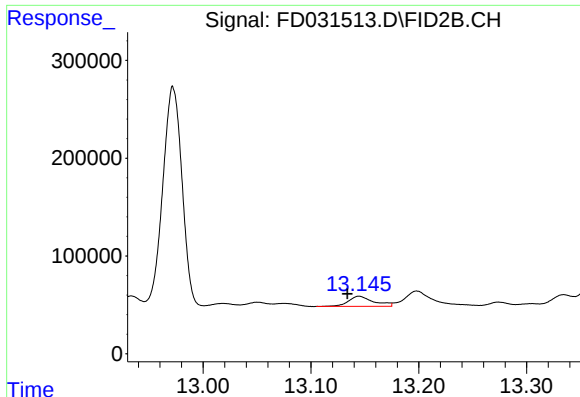
#9 ortho-Terphenyl (SURR)

R.T.: 11.543 min
Delta R.T.: 0.008 min
Response: 3534681
Conc: 23.23 ug/ml



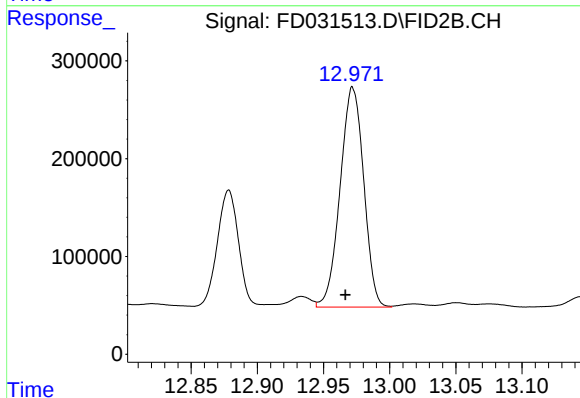
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.057 min
Response: 1379242
Conc: 10.46 ug/ml



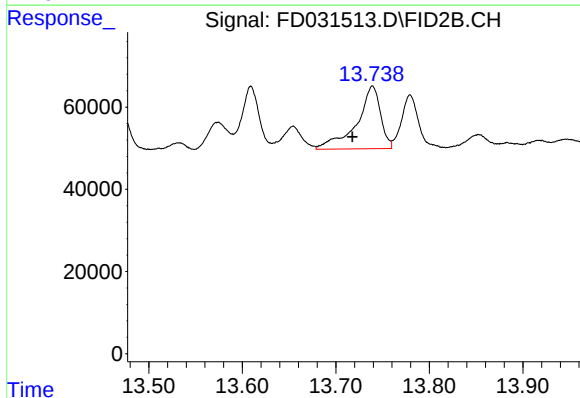
#11 n-Heneicosane (C21)

R.T.: 13.145 min
Delta R.T.: 0.011 min
Response: 168878
Conc: 1.28 ug/ml



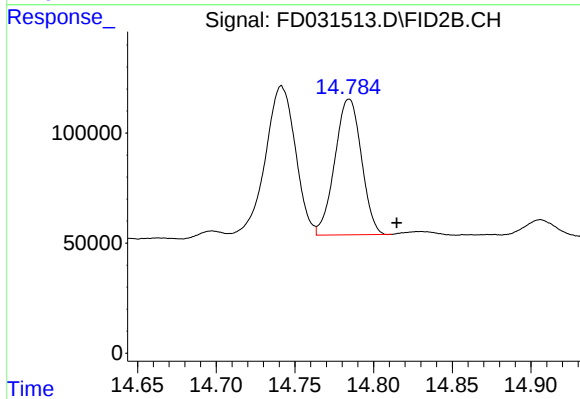
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: 0.005 min
Response: 2793563
Conc: 24.58 ug/ml



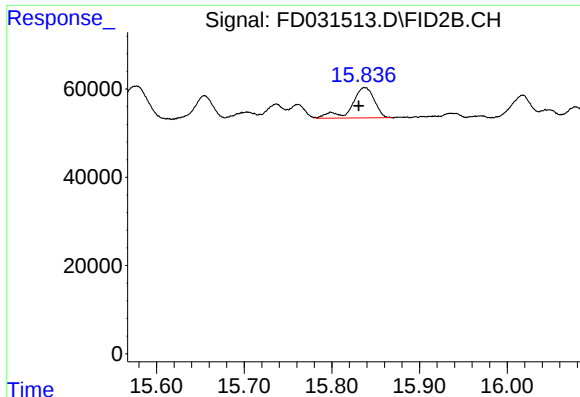
#13 n-Docosane (C22)

R.T.: 13.739 min
Delta R.T.: 0.021 min
Response: 270810
Conc: 2.06 ug/ml



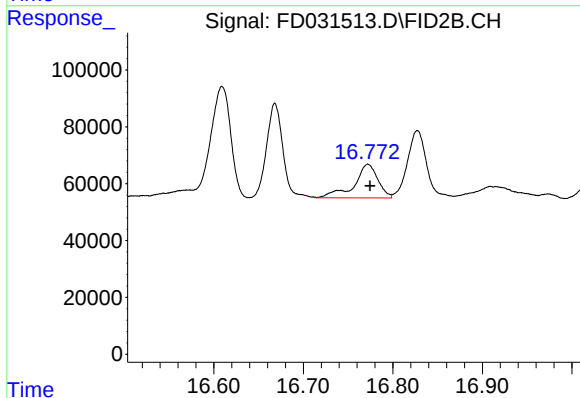
#14 n-Tetracosane (C24)

R.T.: 14.784 min
Delta R.T.: -0.030 min
Response: 725465
Conc: 5.54 ug/ml



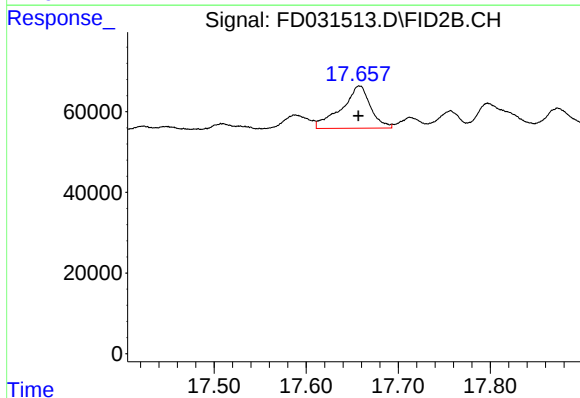
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: 0.007 min
Response: 122112
Conc: 0.95 ug/ml



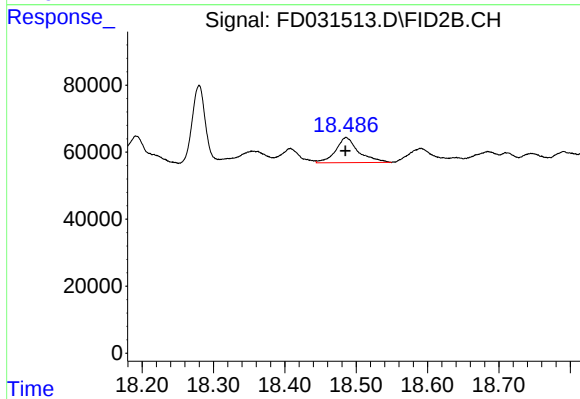
#16 n-Octacosane (C28)

R.T.: 16.772 min
Delta R.T.: -0.002 min
Response: 217818
Conc: 1.70 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.658 min
Delta R.T.: 0.001 min
Response: 230305
Conc: 1.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.486 min
Delta R.T.: 0.001 min
Response: 166783
Conc: 1.35 ug/ml