

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037255.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2018 1:09
 Operator : AJ\SJ
 Sample : J5741-22
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 02:25:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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)	11.334	3522931	24.259 ug/ml
Spiked Amount 50.000		Recovery =	48.52%
12) S 1-chlorooctadecane (S...	12.777	3292908	29.390 ug/ml
Spiked Amount 50.000		Recovery =	58.78%
Target Compounds			
4) T n-Dodecane (C12)	6.224	97478	0.770 ug/ml
6) T n-Tetradecane (C14)	8.062	253271	1.924 ug/ml
10) T n-Eicosane (C20)	12.371	260945	1.921 ug/ml
13) T n-Docosane (C22)	13.527	113512	0.874 ug/ml
14) T n-Tetracosane (C24)	14.576	205907	1.618 ug/ml
16) T n-Octacosane (C28)	16.588	159406	1.257 ug/ml
17) T n-Tricontane (C30)	17.474	103246	0.749 ug/ml
18) T n-Dotriacontane (C32)	18.303	181577	1.189 ug/ml

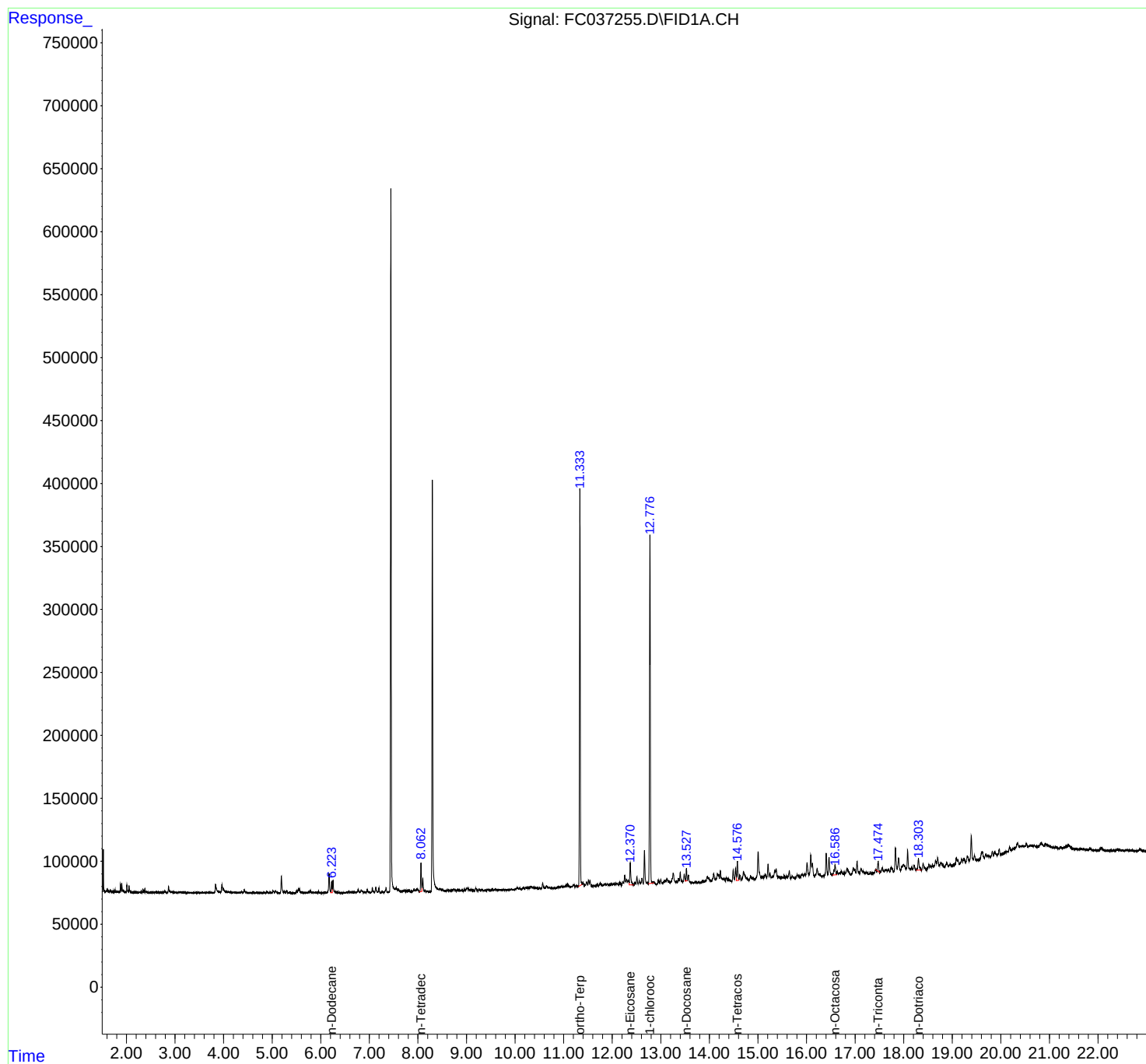
(f)=RT Delta > 1/2 Window

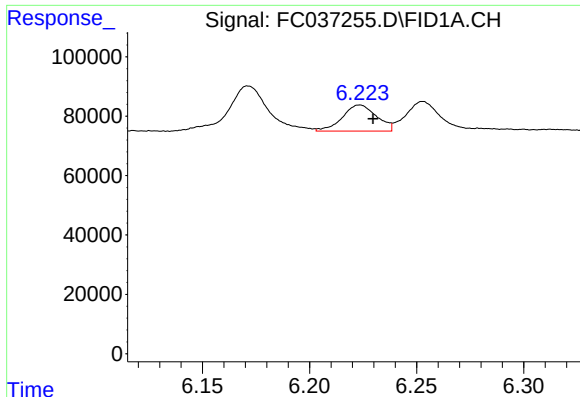
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
Data File : FC037255.D
Signal(s) : FID1A.CH
Acq On : 02 Nov 2018 1:09
Operator : AJ\SJ
Sample : J5741-22
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 02 02:25:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
Quant Title : GC Extractables
QLast Update : Wed Oct 31 05:57:18 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

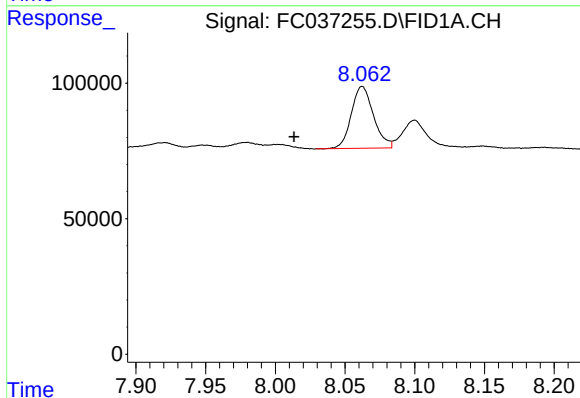
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





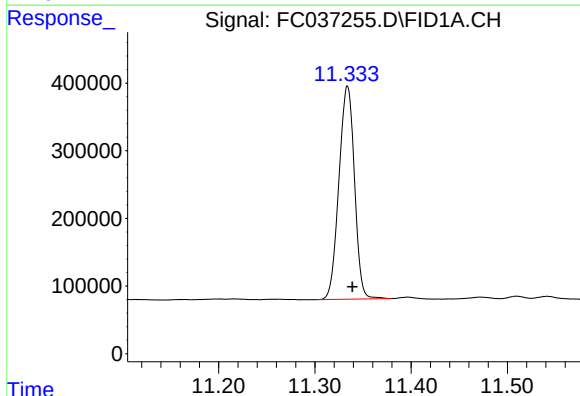
#4 n-Dodecane (C12)

R.T.: 6.224 min
Delta R.T.: -0.006 min
Response: 97478
Conc: 0.77 ug/ml



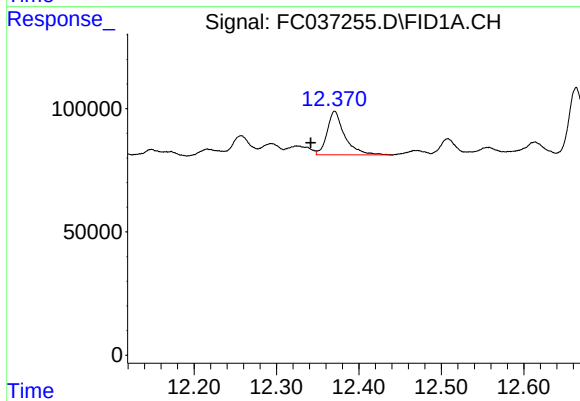
#6 n-Tetradecane (C14)

R.T.: 8.062 min
Delta R.T.: 0.049 min
Response: 253271
Conc: 1.92 ug/ml



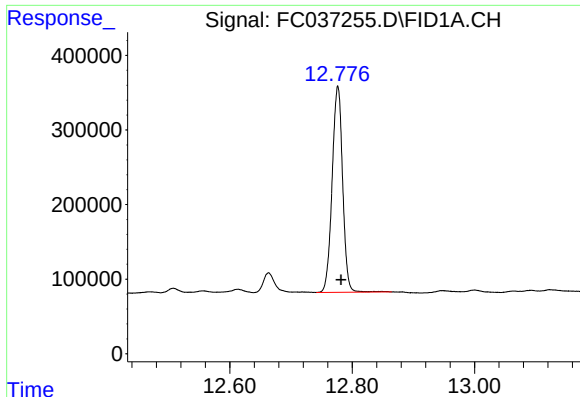
#9 ortho-Terphenyl (SURR)

R.T.: 11.334 min
Delta R.T.: -0.005 min
Response: 3522931
Conc: 24.26 ug/ml



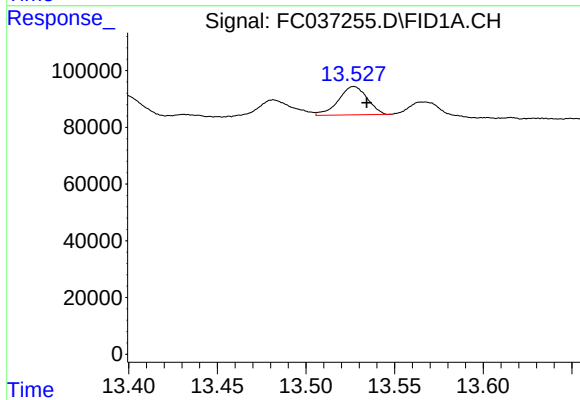
#10 n-Eicosane (C20)

R.T.: 12.371 min
Delta R.T.: 0.029 min
Response: 260945
Conc: 1.92 ug/ml



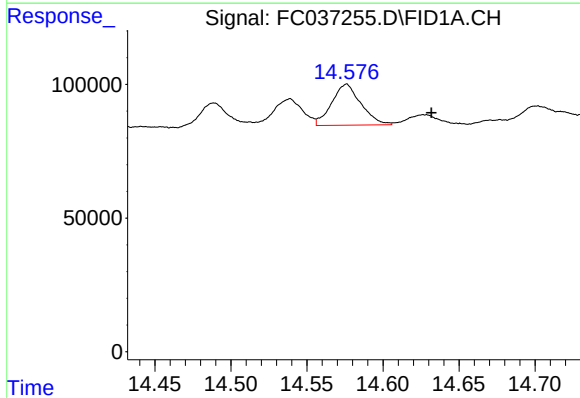
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: -0.005 min
Response: 3292908
Conc: 29.39 ug/ml



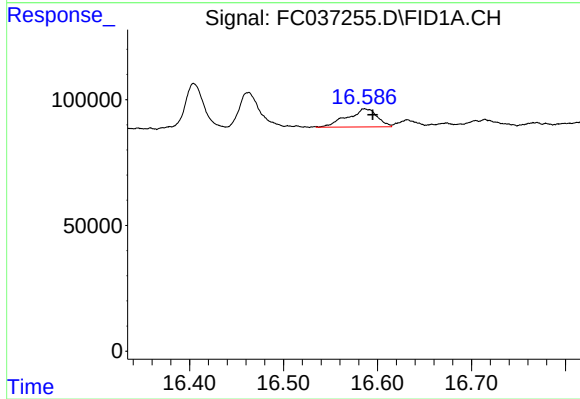
#13 n-Docosane (C22)

R.T.: 13.527 min
Delta R.T.: -0.007 min
Response: 113512
Conc: 0.87 ug/ml



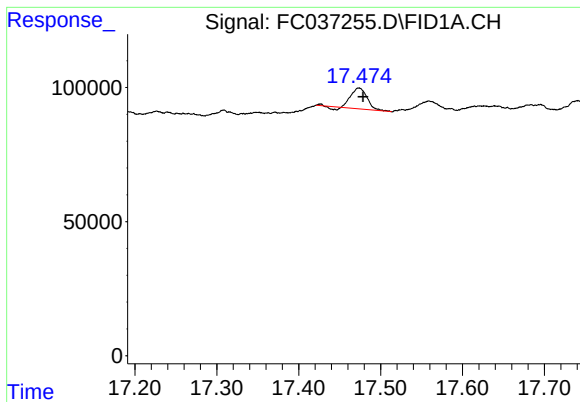
#14 n-Tetracosane (C24)

R.T.: 14.576 min
Delta R.T.: -0.056 min
Response: 205907
Conc: 1.62 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.588 min
Delta R.T.: -0.007 min
Response: 159406
Conc: 1.26 ug/ml



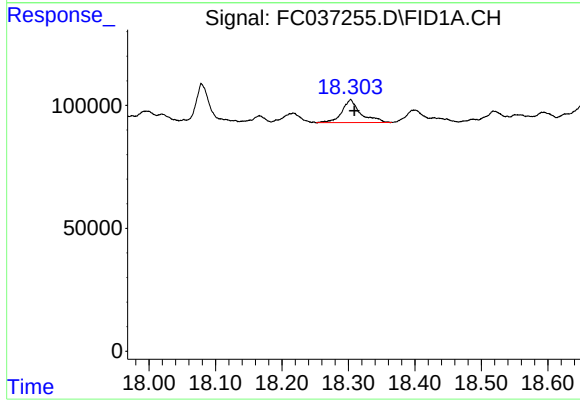
#17 n-Tricontane (C30)

R.T.: 17.474 min

Delta R.T.: -0.005 min

Response: 103246

Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.303 min

Delta R.T.: -0.006 min

Response: 181577

Conc: 1.19 ug/ml