

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
 Data File : FC038908.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 20:14
 Operator : AJ\SJ
 Sample : K1282-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 04:50:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.238	3145160	29.136 ug/ml
Spiked Amount 50.000		Recovery =	58.27%
12) S 1-chlorooctadecane (S...	12.682	2136151	27.059 ug/ml
Spiked Amount 50.000		Recovery =	54.12%
Target Compounds			
6) T n-Tetradecane (C14)	7.983	150332	1.671 ug/ml
10) T n-Eicosane (C20)	12.281	121334	1.327 ug/ml
15) T n-Hexacosane (C26)	15.546	104458	1.201 ug/ml
16) T n-Octacosane (C28)	16.490	166812	1.920 ug/ml
17) T n-Tricontane (C30)	17.374	194536	2.252 ug/ml
18) T n-Dotriacontane (C32)	18.201	145840	1.792 ug/ml

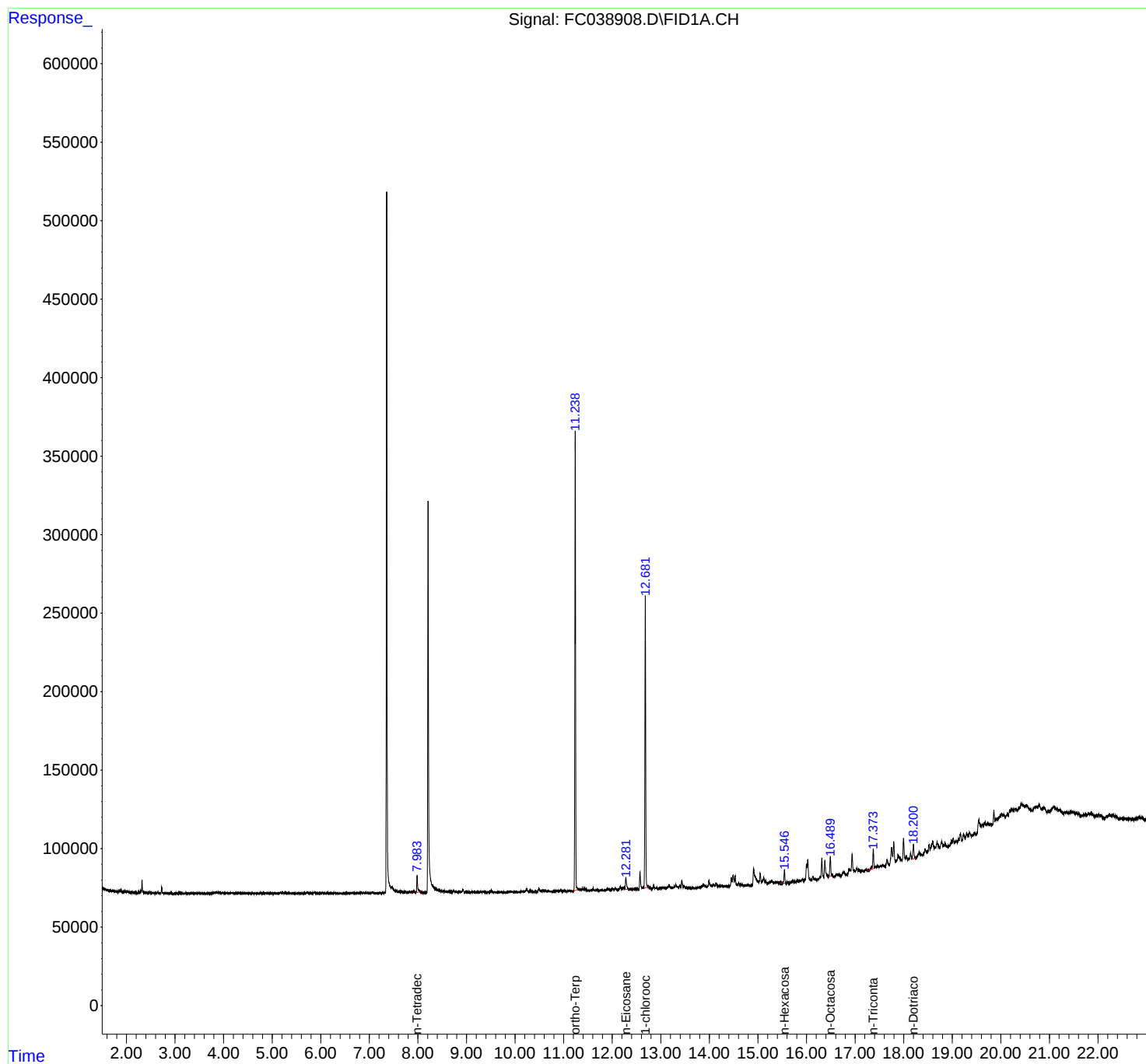
(f)=RT Delta > 1/2 Window

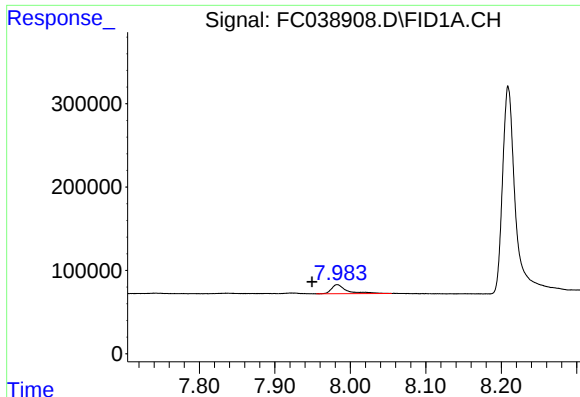
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
Data File : FC038908.D
Signal(s) : FID1A.CH
Acq On : 30 Jan 2019 20:14
Operator : AJ\SJ
Sample : K1282-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 31 04:50:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 05:47:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

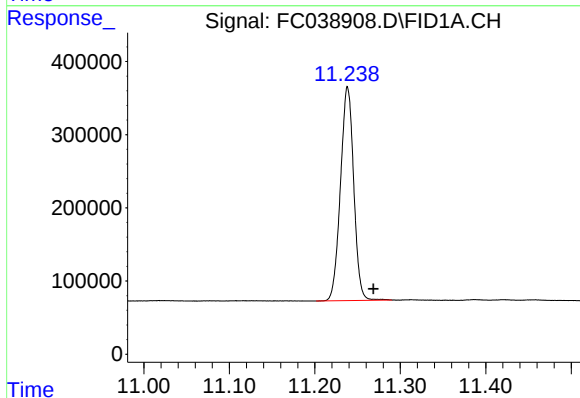
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





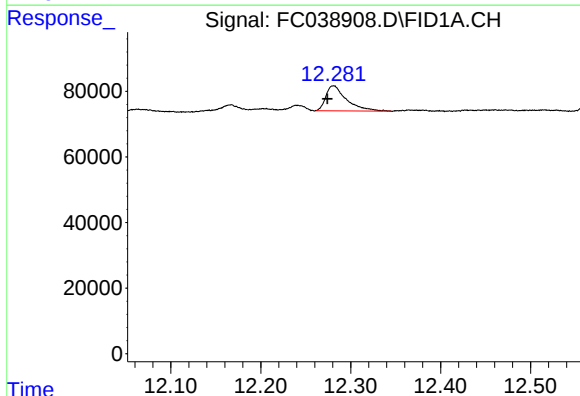
#6 n-Tetradecane (C14)

R.T.: 7.983 min
Delta R.T.: 0.034 min
Response: 150332
Conc: 1.67 ug/ml



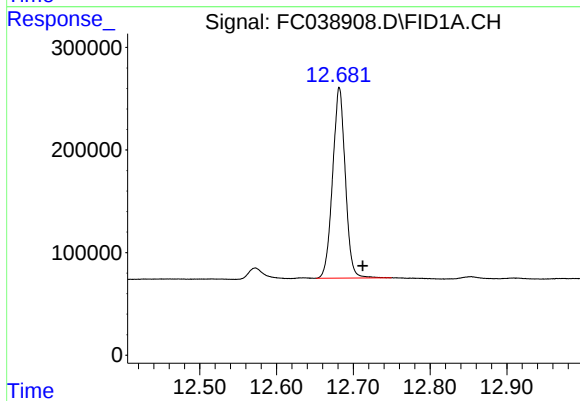
#9 ortho-Terphenyl (SURR)

R.T.: 11.238 min
Delta R.T.: -0.030 min
Response: 3145160
Conc: 29.14 ug/ml



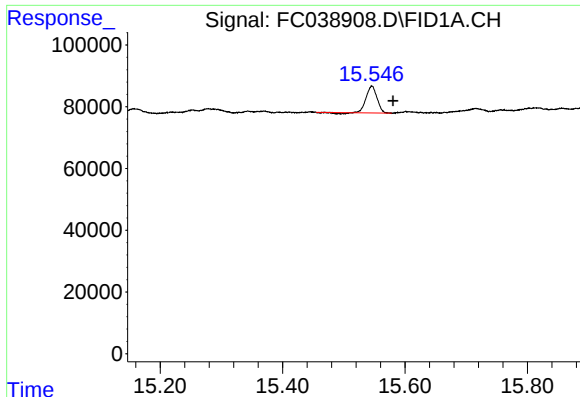
#10 n-Eicosane (C20)

R.T.: 12.281 min
Delta R.T.: 0.007 min
Response: 121334
Conc: 1.33 ug/ml



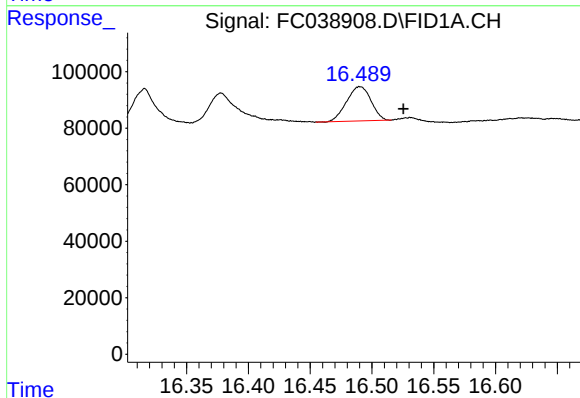
#12 1-chlorooctadecane (SURR)

R.T.: 12.682 min
Delta R.T.: -0.031 min
Response: 2136151
Conc: 27.06 ug/ml



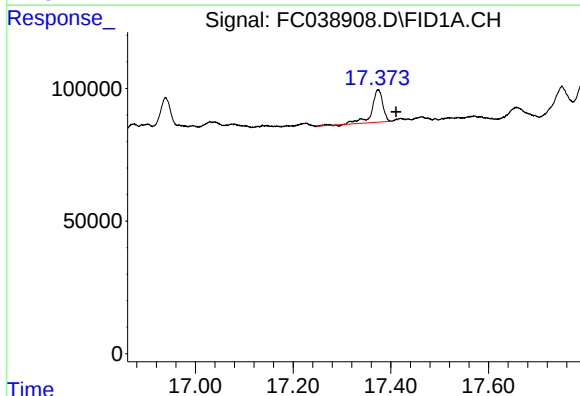
#15 n-Hexacosane (C26)

R.T.: 15.546 min
Delta R.T.: -0.035 min
Response: 104458
Conc: 1.20 ug/ml



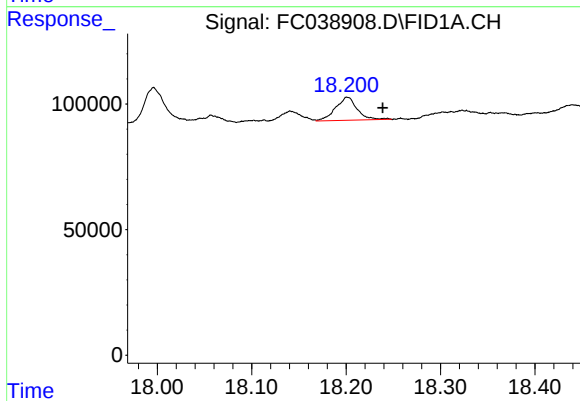
#16 n-Octacosane (C28)

R.T.: 16.490 min
Delta R.T.: -0.035 min
Response: 166812
Conc: 1.92 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.374 min
Delta R.T.: -0.037 min
Response: 194536
Conc: 2.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.201 min
Delta R.T.: -0.037 min
Response: 145840
Conc: 1.79 ug/ml