

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020519AL\
 Data File : FC038980.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2019 1:19
 Operator : AJ\SJ
 Sample : K1346-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 02:52:07 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)	11.272	48463	0.449 ug/ml
Spiked Amount 50.000		Recovery =	0.90%
12) S 1-chlorooctadecane (S...	12.680	2233536	28.292 ug/ml
Spiked Amount 50.000		Recovery =	56.58%
Target Compounds			
10) T n-Eicosane (C20)	12.274	805600	8.812 ug/ml
13) T n-Docosane (C22)	13.432	174410	1.954 ug/ml
14) T n-Tetracosane (C24)	14.599	146314	1.657 ug/ml
15) T n-Hexacosane (C26)	15.545	251537	2.891 ug/ml
16) T n-Octacosane (C28)	16.533	255482	2.941 ug/ml
17) T n-Tricontane (C30)	17.378	316438	3.663 ug/ml
18) T n-Dotriacontane (C32)	18.264	297072	3.651 ug/ml
19) T n-Tetratriacontane (C34)	18.985	182396	2.692 ug/ml
20) T n-Hexatriacontane (C36)	19.729	176077	2.946 ug/ml
21) T n-Octatriacontane (C38)	20.455	101335	1.592 ug/ml

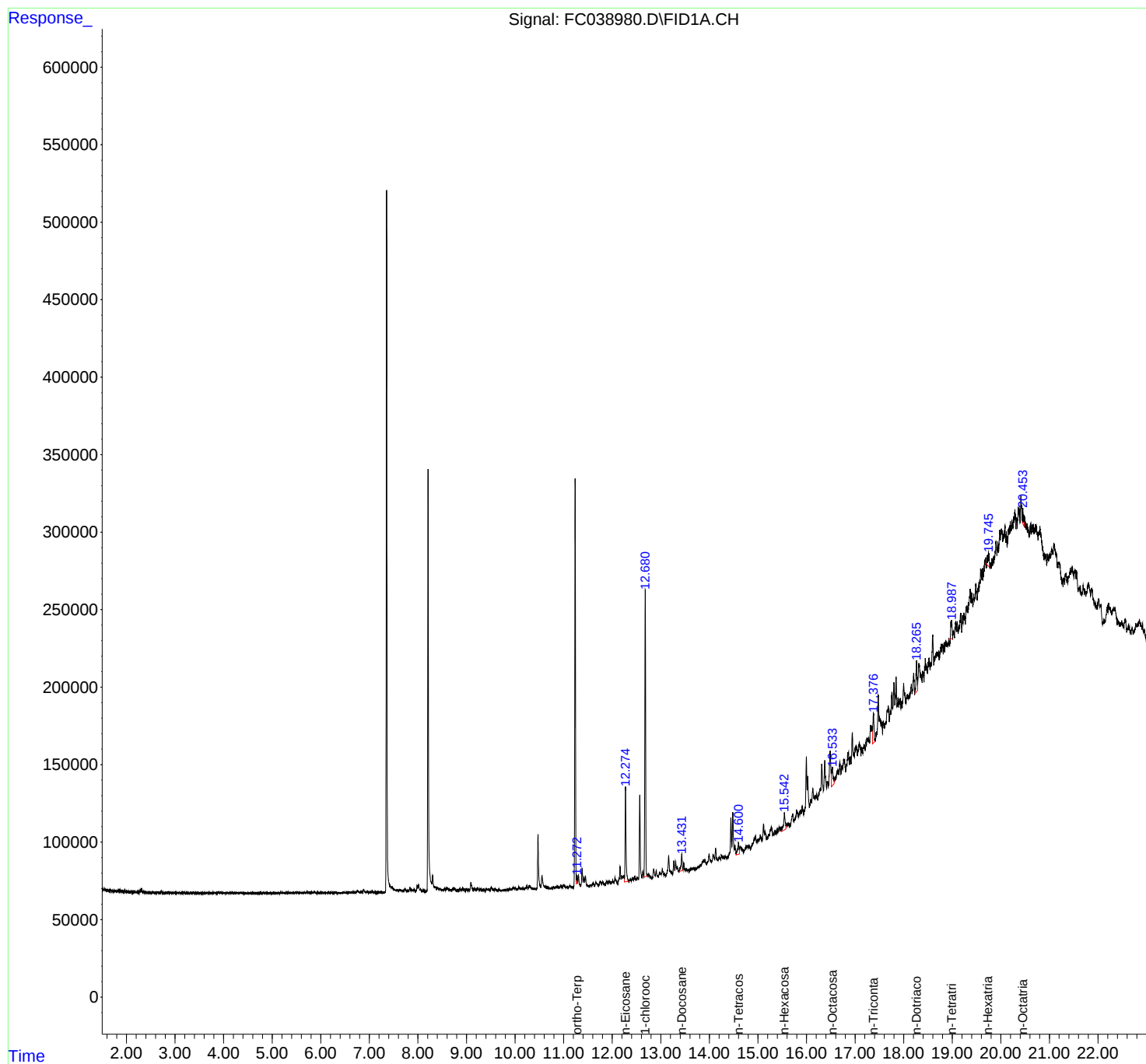
(f)=RT Delta > 1/2 Window

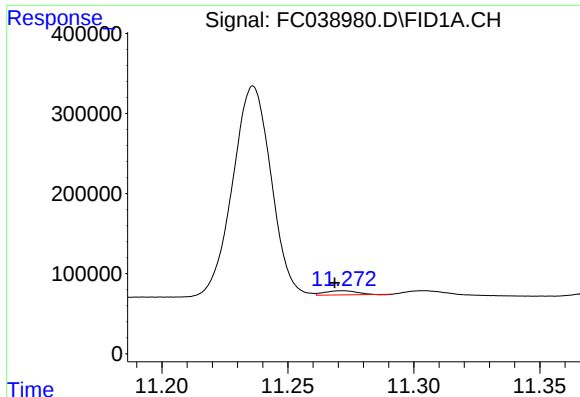
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020519AL\
Data File : FC038980.D
Signal(s) : FID1A.CH
Acq On : 06 Feb 2019 1:19
Operator : AJ\SJ
Sample : K1346-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 06 02:52:07 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

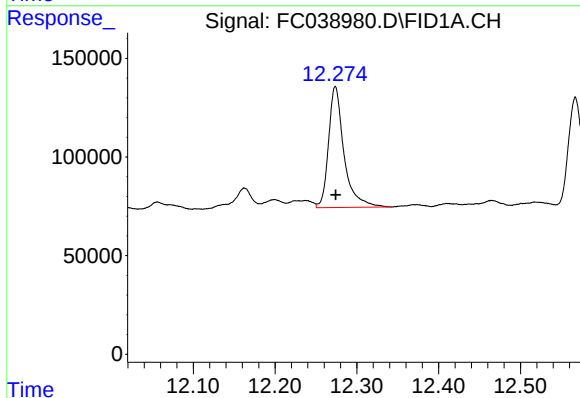
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





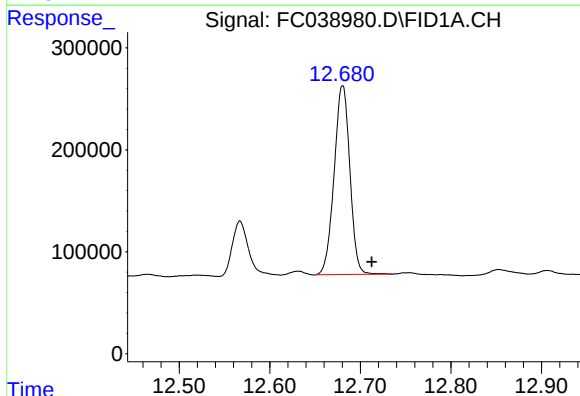
#9 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: 0.003 min
Response: 48463
Conc: 0.45 ug/ml



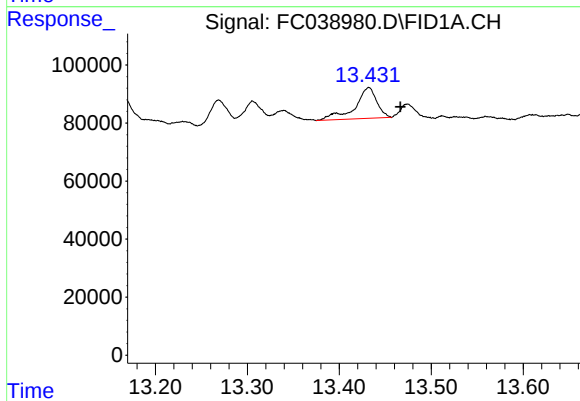
#10 n-Eicosane (C20)

R.T.: 12.274 min
Delta R.T.: 0.000 min
Response: 805600
Conc: 8.81 ug/ml



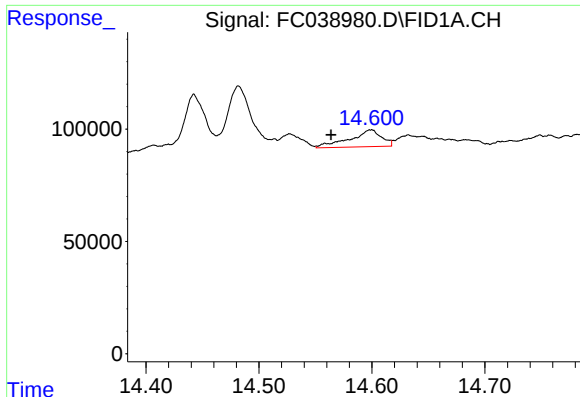
#12 1-chlorooctadecane (SURR)

R.T.: 12.680 min
Delta R.T.: -0.032 min
Response: 2233536
Conc: 28.29 ug/ml



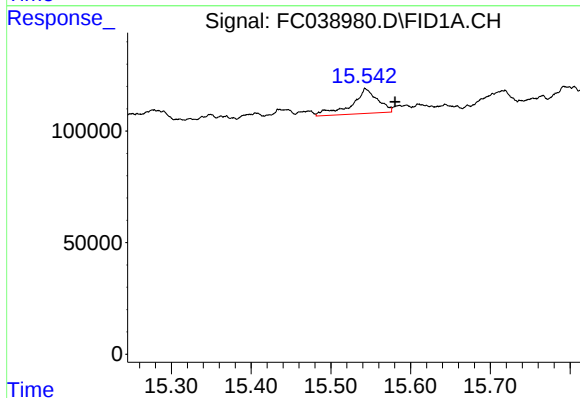
#13 n-Docosane (C22)

R.T.: 13.432 min
Delta R.T.: -0.035 min
Response: 174410
Conc: 1.95 ug/ml



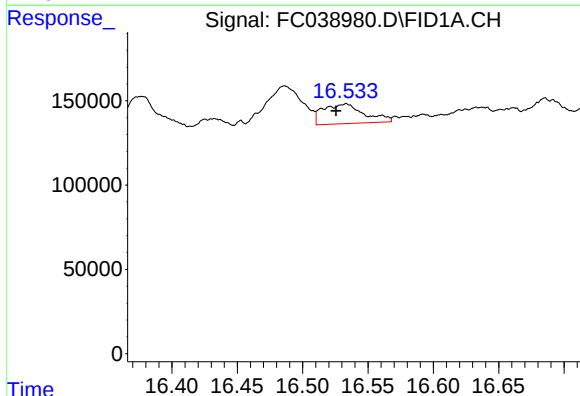
#14 n-Tetracosane (C24)

R.T.: 14.599 min
Delta R.T.: 0.035 min
Response: 146314
Conc: 1.66 ug/ml



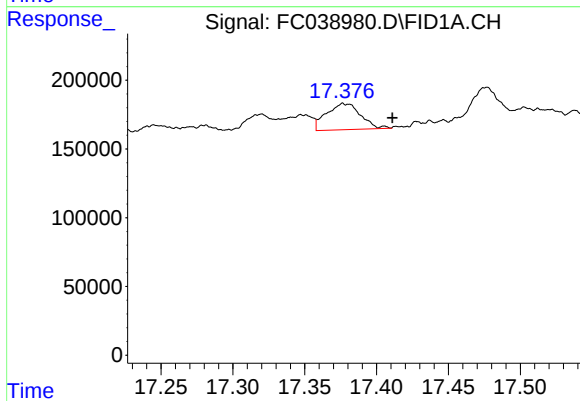
#15 n-Hexacosane (C26)

R.T.: 15.545 min
Delta R.T.: -0.036 min
Response: 251537
Conc: 2.89 ug/ml



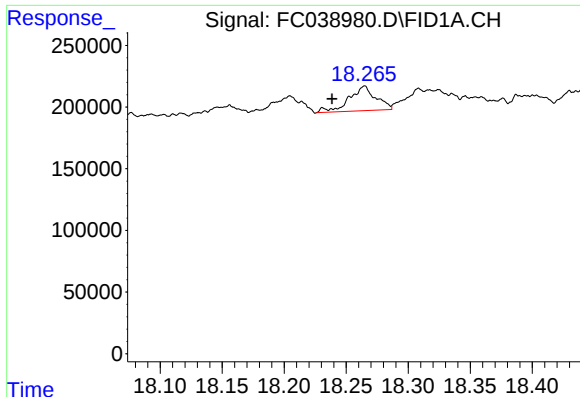
#16 n-Octacosane (C28)

R.T.: 16.533 min
Delta R.T.: 0.007 min
Response: 255482
Conc: 2.94 ug/ml



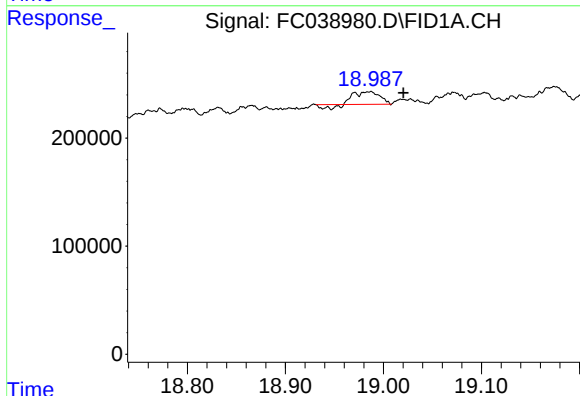
#17 n-Tricontane (C30)

R.T.: 17.378 min
Delta R.T.: -0.033 min
Response: 316438
Conc: 3.66 ug/ml



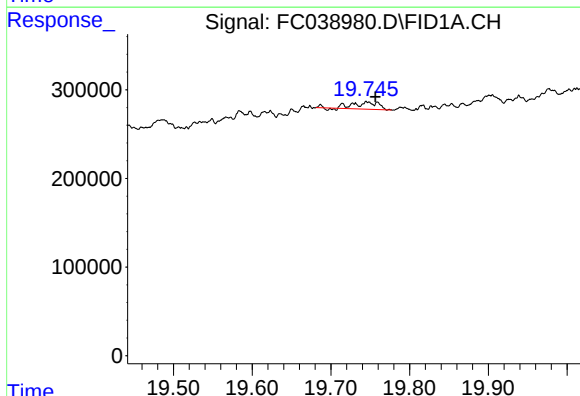
#18 n-Dotriacontane (C32)

R.T.: 18.264 min
Delta R.T.: 0.026 min
Response: 297072
Conc: 3.65 ug/ml



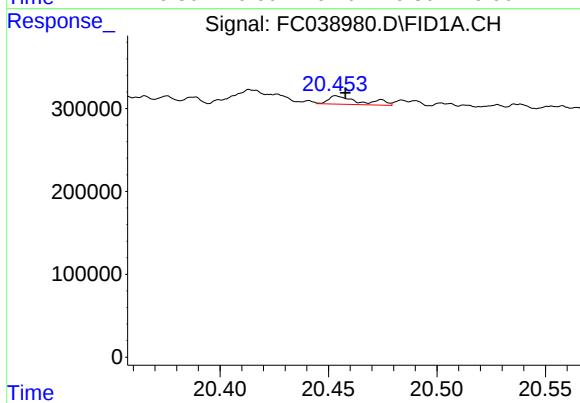
#19 n-Tetratriacontane (C34)

R.T.: 18.985 min
Delta R.T.: -0.035 min
Response: 182396
Conc: 2.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.729 min
Delta R.T.: -0.027 min
Response: 176077
Conc: 2.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.455 min
Delta R.T.: -0.003 min
Response: 101335
Conc: 1.59 ug/ml