

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
 Data File : FD035686.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 20:22
 Operator : DD\AJ
 Sample : L4894-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 01:54:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.530	4954520	38.087 ug/ml
Spiked Amount 50.000		Recovery =	76.17%
12) S 1-chlorooctadecane (S...	12.960	3771632	36.190 ug/ml
Spiked Amount 50.000		Recovery =	72.38%
Target Compounds			
6) T n-Tetradecane (C14)	8.241	367087	3.188 ug/ml
13) T n-Docosane (C22)	13.708	88718	0.719 ug/ml
16) T n-Octacosane (C28)	16.771	187814	1.525 ug/ml
17) T n-Tricontane (C30)	17.653	268252	2.220 ug/ml
18) T n-Dotriacontane (C32)	18.477	259510	2.308 ug/ml
19) T n-Tetratriacontane (C34)	19.328	73413	0.699 ug/ml
20) T n-Hexatriacontane (C36)	19.999	305127	3.185 ug/ml
21) T n-Octatriacontane (C38)	20.717	58618	0.660 ug/ml

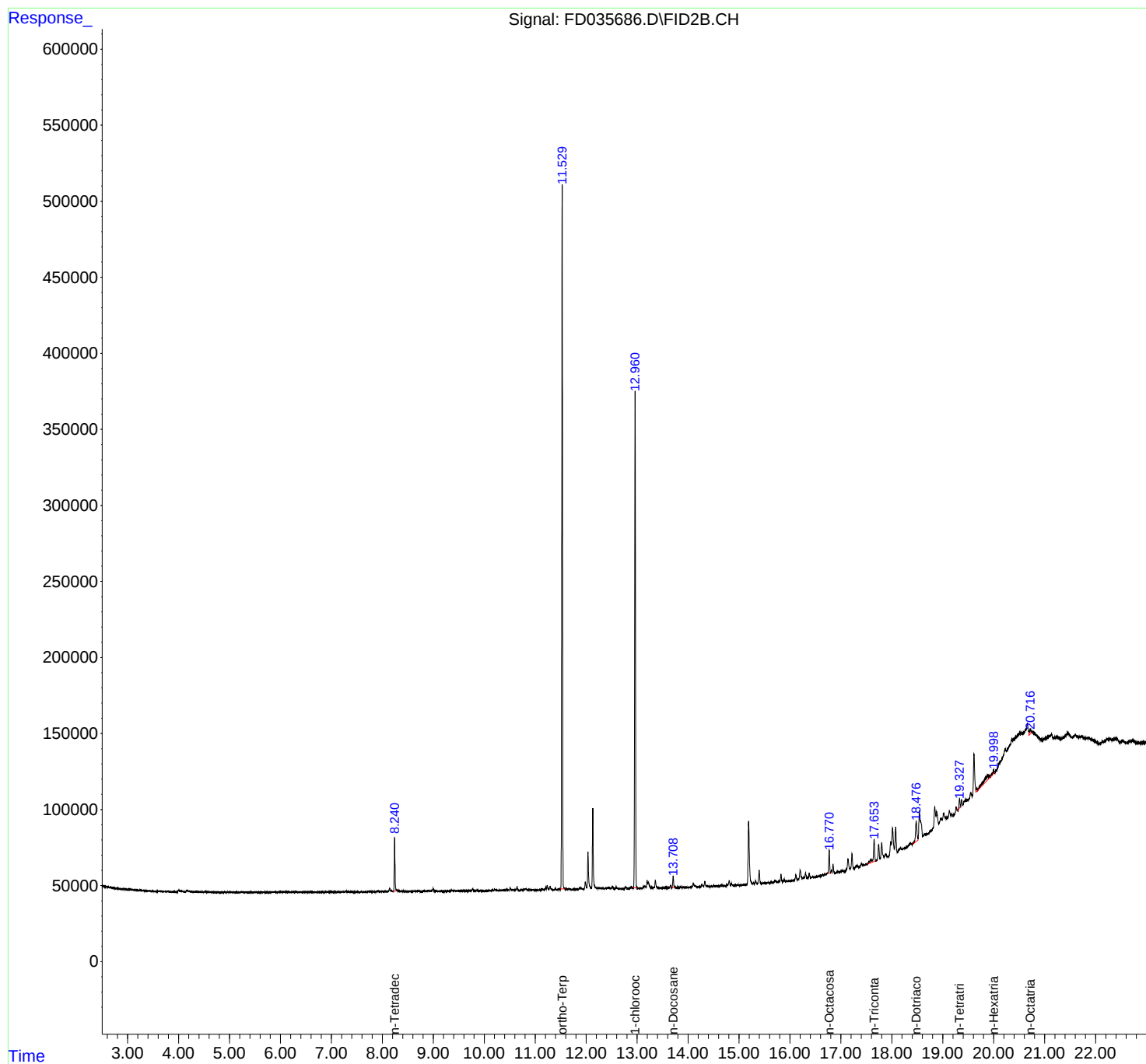
(f)=RT Delta > 1/2 Window

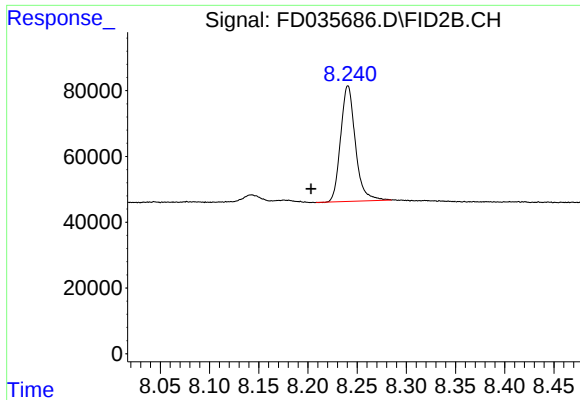
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
Data File : FD035686.D
Signal(s) : FID2B.CH
Acq On : 25 Nov 2020 20:22
Operator : DD\AJ
Sample : L4894-02
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 26 01:54:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 11:48:08 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

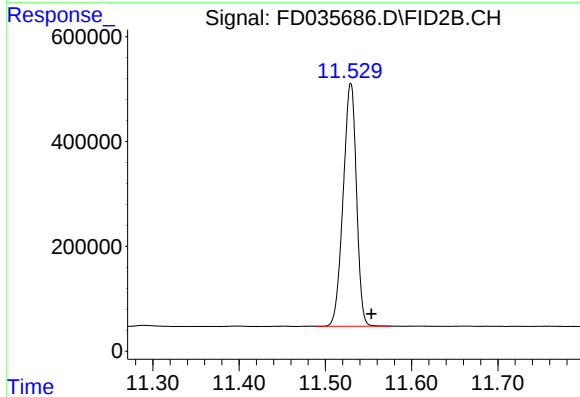
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





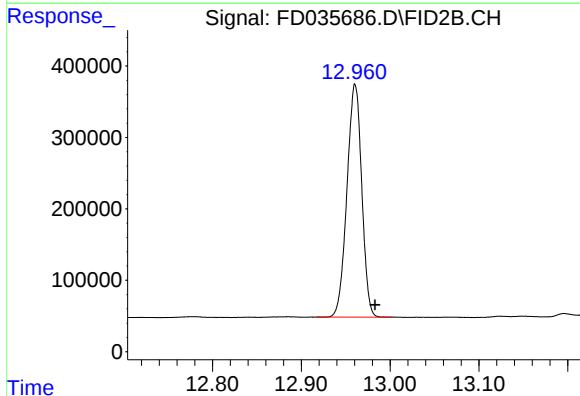
#6 n-Tetradecane (C14)

R.T.: 8.241 min
Delta R.T.: 0.037 min
Response: 367087
Conc: 3.19 ug/ml



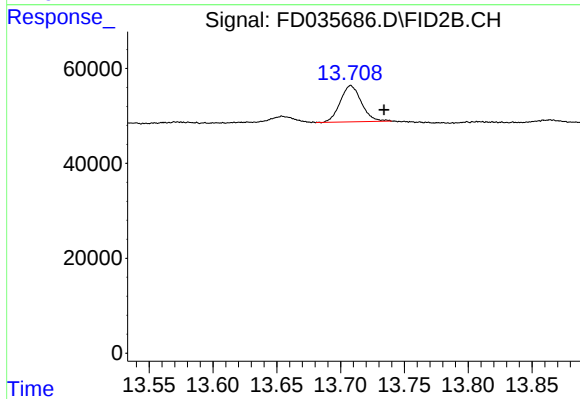
#9 ortho-Terphenyl (SURR)

R.T.: 11.530 min
Delta R.T.: -0.024 min
Response: 4954520
Conc: 38.09 ug/ml



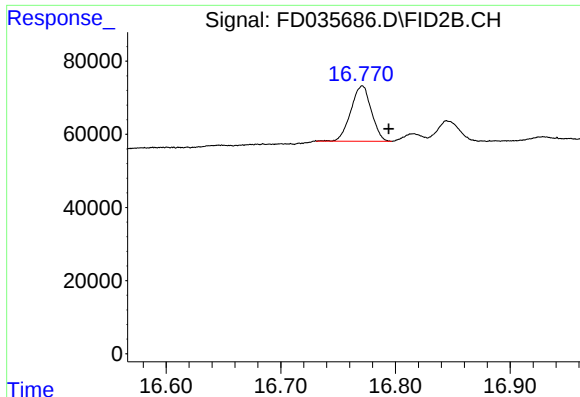
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: -0.023 min
Response: 3771632
Conc: 36.19 ug/ml



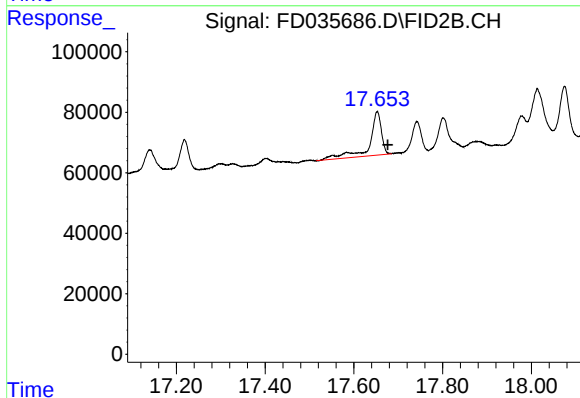
#13 n-Docosane (C22)

R.T.: 13.708 min
Delta R.T.: -0.026 min
Response: 88718
Conc: 0.72 ug/ml



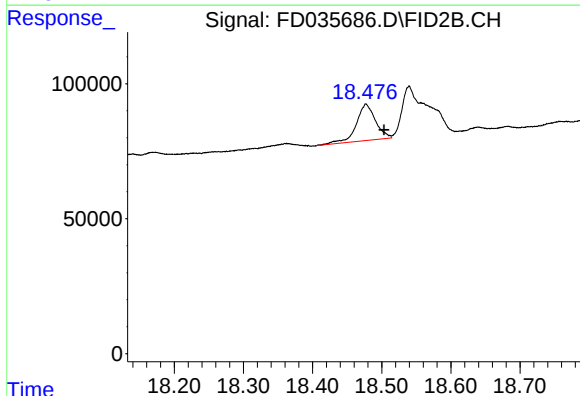
#16 n-Octacosane (C28)

R.T.: 16.771 min
Delta R.T.: -0.023 min
Response: 187814
Conc: 1.53 ug/ml



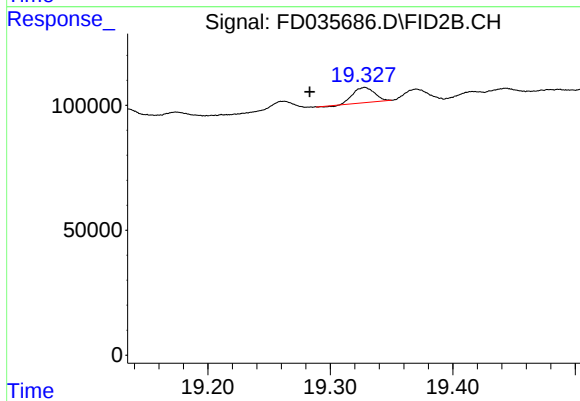
#17 n-Tricontane (C30)

R.T.: 17.653 min
Delta R.T.: -0.024 min
Response: 268252
Conc: 2.22 ug/ml



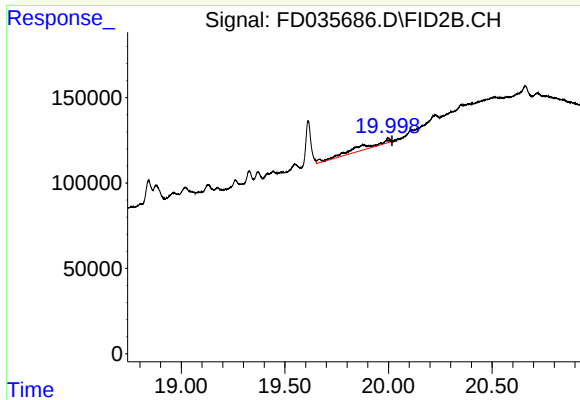
#18 n-Dotriacontane (C32)

R.T.: 18.477 min
Delta R.T.: -0.026 min
Response: 259510
Conc: 2.31 ug/ml



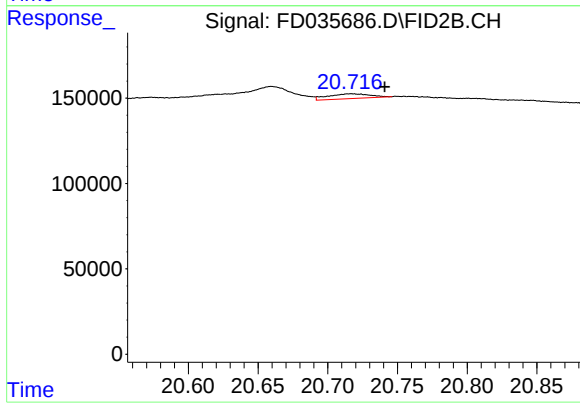
#19 n-Tetratriacontane (C34)

R.T.: 19.328 min
Delta R.T.: 0.045 min
Response: 73413
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.999 min
Delta R.T.: -0.019 min
Response: 305127
Conc: 3.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.717 min
Delta R.T.: -0.024 min
Response: 58618
Conc: 0.66 ug/ml