

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081719AL\
 Data File : FD030158.D
 Signal(s) : FID2B.CH
 Acq On : 16 Aug 2019 21:49
 Operator : DD\AJ
 Sample : K4383-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 03:26:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.557	4010629	29.178 ug/ml
Spiked Amount 50.000		Recovery =	58.36%
12) S 1-chlorooctadecane (S...	12.983	3165407	27.754 ug/ml
Spiked Amount 50.000		Recovery =	55.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.271	290061	2.352 ug/ml
10) T n-Eicosane (C20)	12.597	82661	0.637 ug/ml
15) T n-Hexacosane (C26)	15.838	240023	1.861 ug/ml
16) T n-Octacosane (C28)	16.780	280193	2.208 ug/ml
17) T n-Tricontane (C30)	17.661	651865	5.379 ug/ml
18) T n-Dotriacontane (C32)	18.486	431464	3.848 ug/ml
19) T n-Tetratriacontane (C34)	19.262	303913	3.428 ug/ml
20) T n-Hexatriacontane (C36)	19.997	245391	3.302 ug/ml
21) T n-Octatriacontane (C38)	20.712	134511	2.021 ug/ml

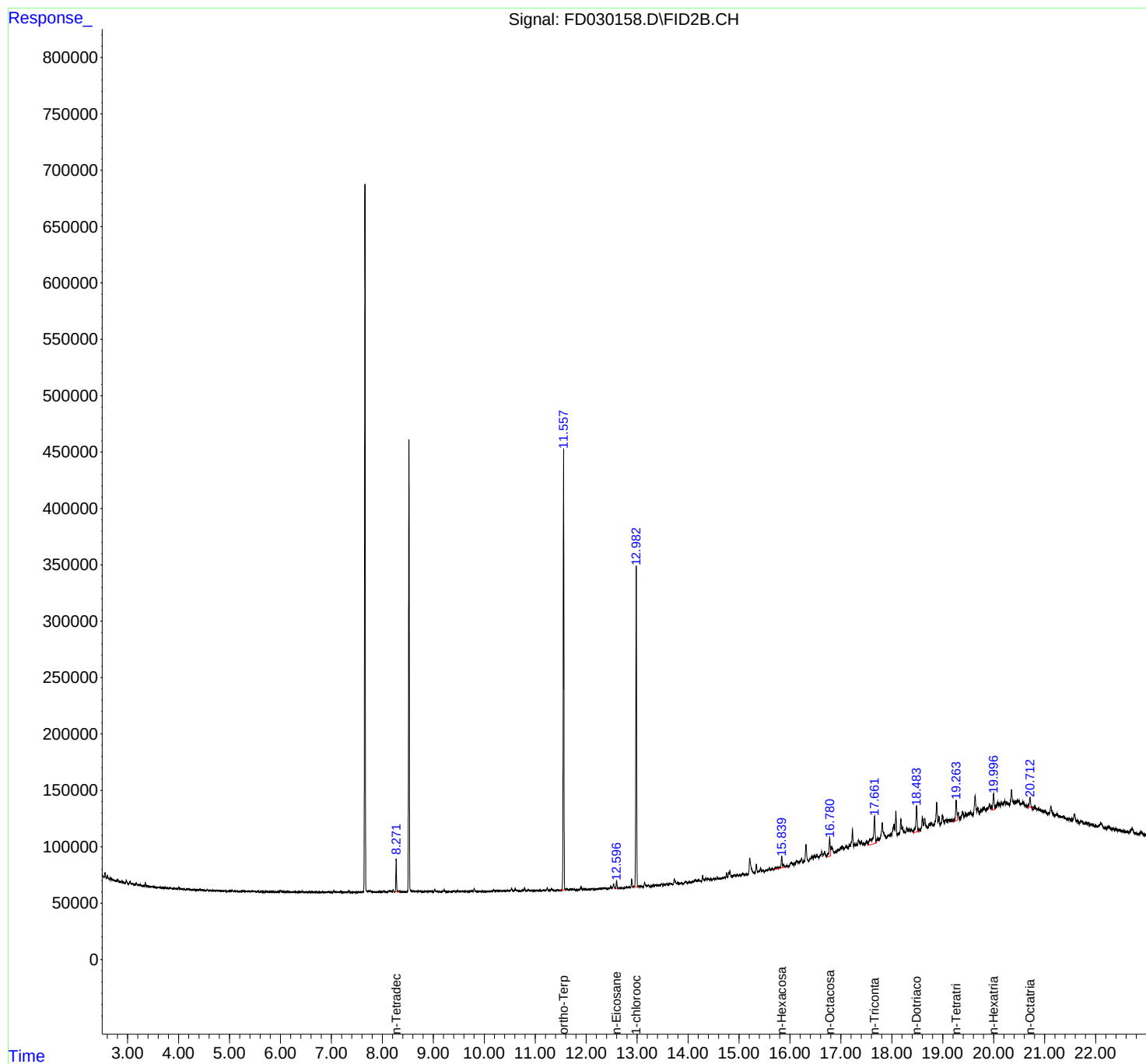
(f)=RT Delta > 1/2 Window

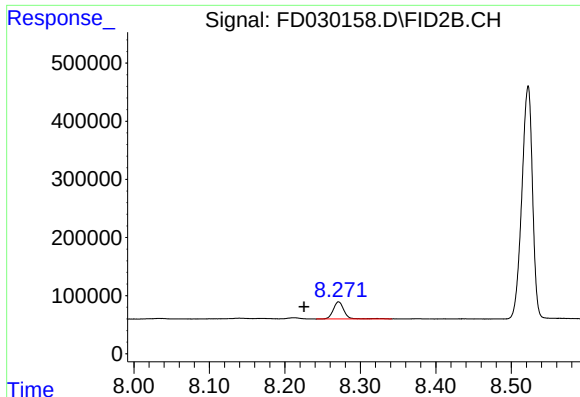
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081719AL\
Data File : FD030158.D
Signal(s) : FID2B.CH
Acq On : 16 Aug 2019 21:49
Operator : DD\AJ
Sample : K4383-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 17 03:26:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 17:24:17 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

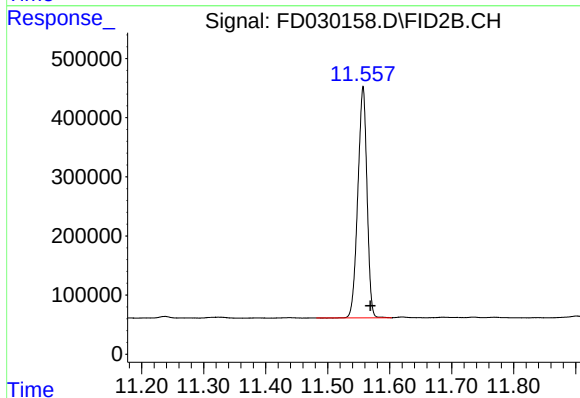
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





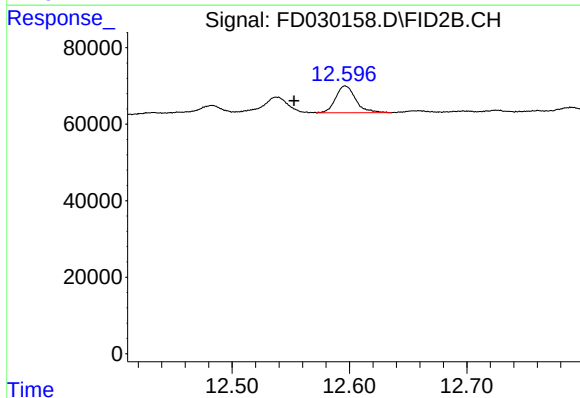
#6 n-Tetradecane (C14)

R.T.: 8.271 min
Delta R.T.: 0.046 min
Response: 290061
Conc: 2.35 ug/ml



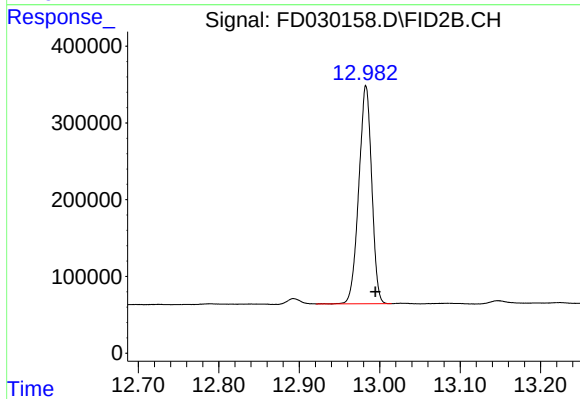
#9 ortho-Terphenyl (SURR)

R.T.: 11.557 min
Delta R.T.: -0.012 min
Response: 4010629
Conc: 29.18 ug/ml



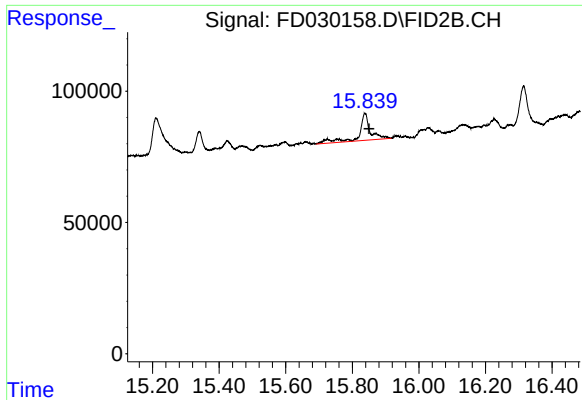
#10 n-Eicosane (C20)

R.T.: 12.597 min
Delta R.T.: 0.044 min
Response: 82661
Conc: 0.64 ug/ml



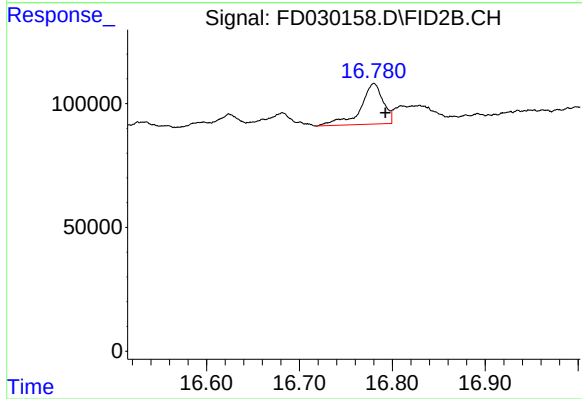
#12 1-chlorooctadecane (SURR)

R.T.: 12.983 min
Delta R.T.: -0.012 min
Response: 3165407
Conc: 27.75 ug/ml



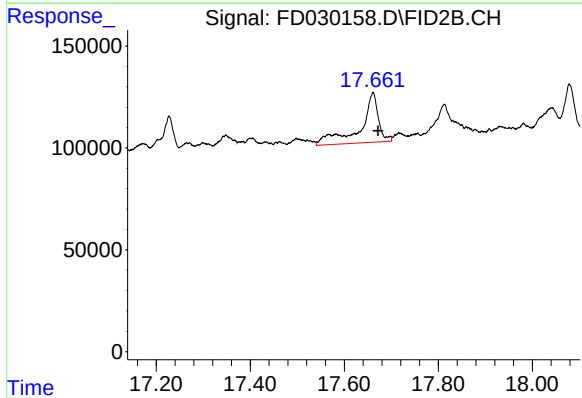
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: -0.012 min
Response: 240023
Conc: 1.86 ug/ml



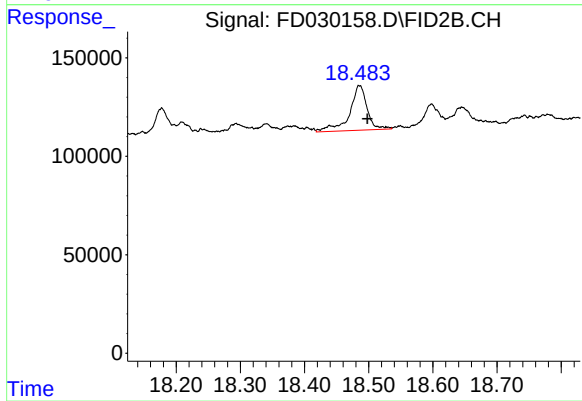
#16 n-Octacosane (C28)

R.T.: 16.780 min
Delta R.T.: -0.013 min
Response: 280193
Conc: 2.21 ug/ml



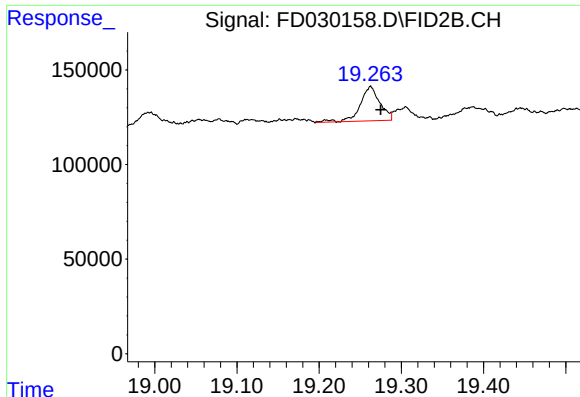
#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: -0.011 min
Response: 651865
Conc: 5.38 ug/ml



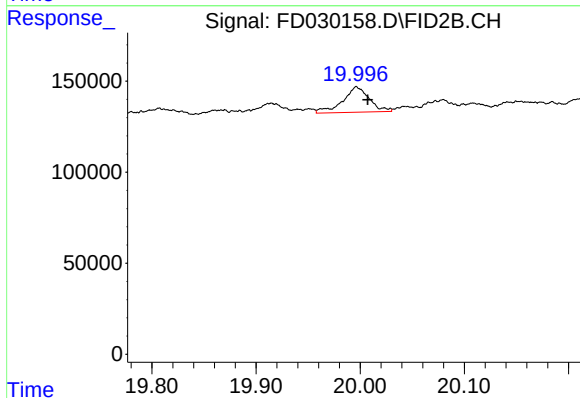
#18 n-Dotriacontane (C32)

R.T.: 18.486 min
Delta R.T.: -0.012 min
Response: 431464
Conc: 3.85 ug/ml



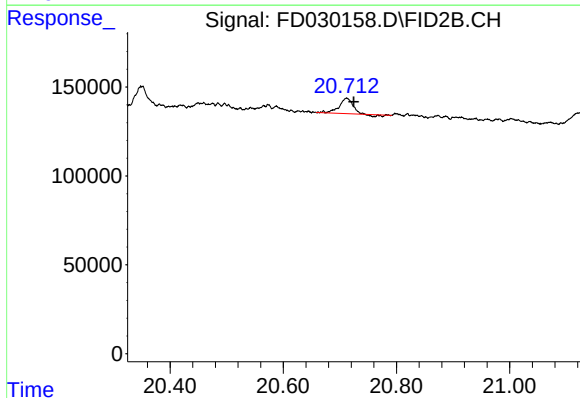
#19 n-Tetratriacontane (C34)

R.T.: 19.262 min
Delta R.T.: -0.012 min
Response: 303913
Conc: 3.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.997 min
Delta R.T.: -0.010 min
Response: 245391
Conc: 3.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.712 min
Delta R.T.: -0.013 min
Response: 134511
Conc: 2.02 ug/ml