

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082119AL\
 Data File : FD030235.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2019 12:23
 Operator : DD\AJ
 Sample : K4403-16DL 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 01:05:31 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)	11.558	3672877	26.721 ug/ml
Spiked Amount 50.000		Recovery =	53.44%
12) S 1-chlorooctadecane (S...	12.984	2965842	26.004 ug/ml
Spiked Amount 50.000		Recovery =	52.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.271	143398	1.163 ug/ml
10) T n-Eicosane (C20)	12.603	1067305	8.221 ug/ml
13) T n-Docosane (C22)	13.760	178619	1.368 ug/ml
14) T n-Tetracosane (C24)	14.805	533210	4.063 ug/ml
16) T n-Octacosane (C28)	16.787	177819	1.401 ug/ml
17) T n-Tricontane (C30)	17.660	114380	0.944 ug/ml
21) T n-Octatriacontane (C38)	20.714	440116	6.612 ug/ml

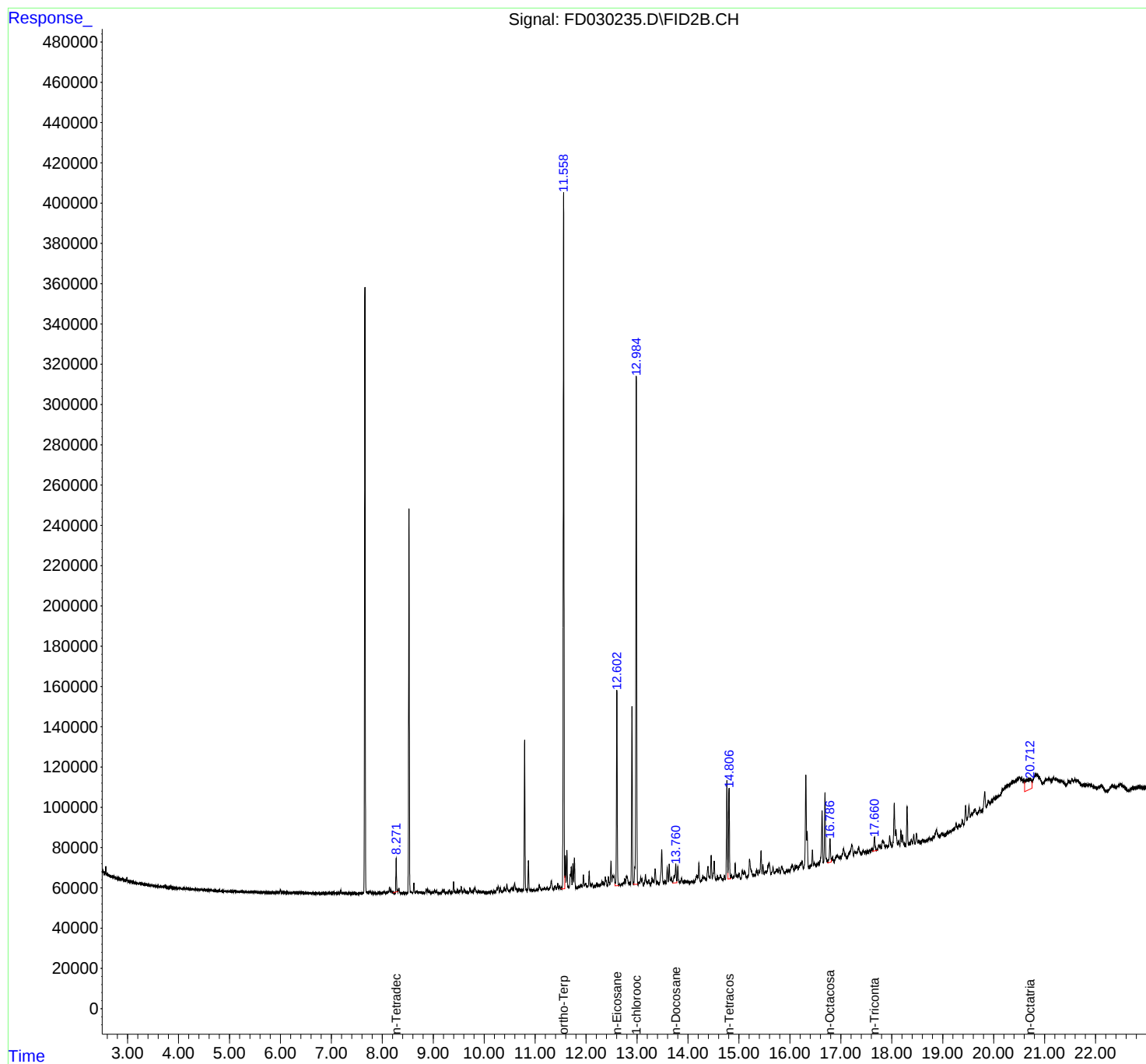
(f)=RT Delta > 1/2 Window

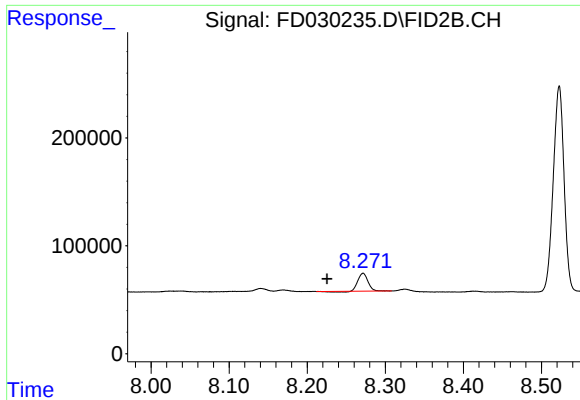
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082119AL\
Data File : FD030235.D
Signal(s) : FID2B.CH
Acq On : 21 Aug 2019 12:23
Operator : DD\AJ
Sample : K4403-16DL 2X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 22 01:05:31 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

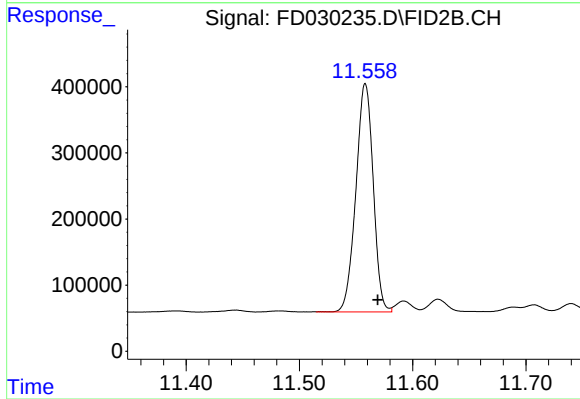
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





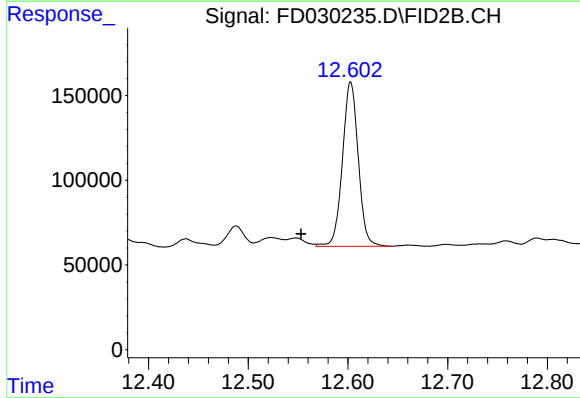
#6 n-Tetradecane (C14)

R.T.: 8.271 min
Delta R.T.: 0.046 min
Response: 143398
Conc: 1.16 ug/ml



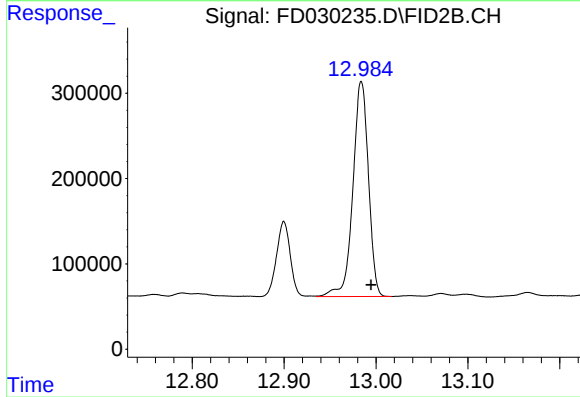
#9 ortho-Terphenyl (SURRE)

R.T.: 11.558 min
Delta R.T.: -0.011 min
Response: 3672877
Conc: 26.72 ug/ml



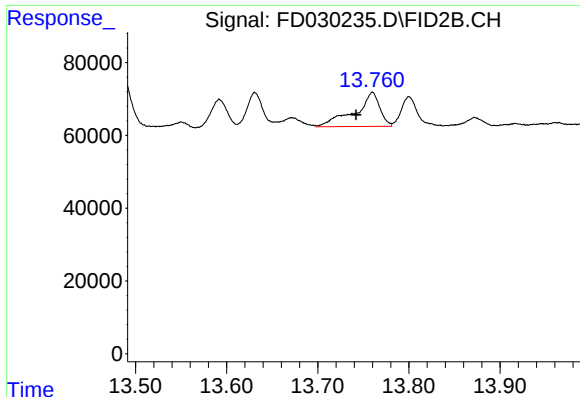
#10 n-Eicosane (C20)

R.T.: 12.603 min
Delta R.T.: 0.050 min
Response: 1067305
Conc: 8.22 ug/ml



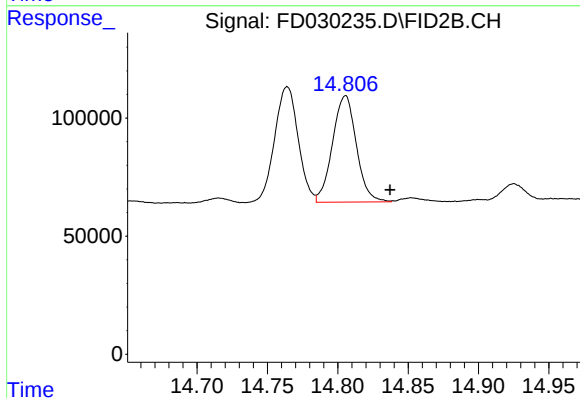
#12 1-chlorooctadecane (SURRE)

R.T.: 12.984 min
Delta R.T.: -0.011 min
Response: 2965842
Conc: 26.00 ug/ml



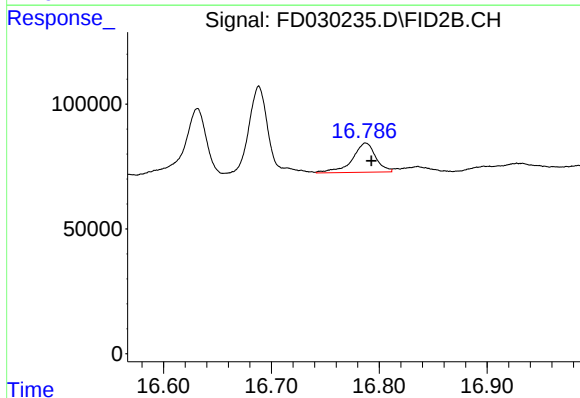
#13 n-Docosane (C22)

R.T.: 13.760 min
Delta R.T.: 0.018 min
Response: 178619
Conc: 1.37 ug/ml



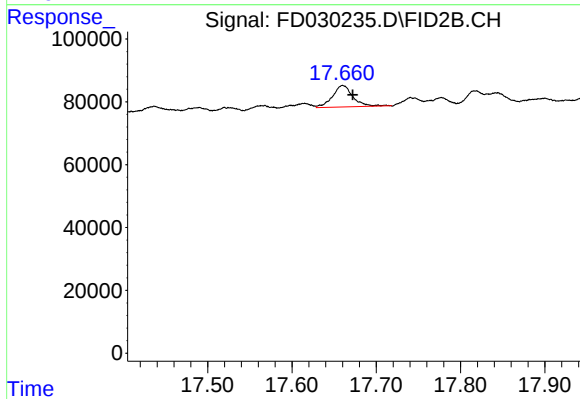
#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.032 min
Response: 533210
Conc: 4.06 ug/ml



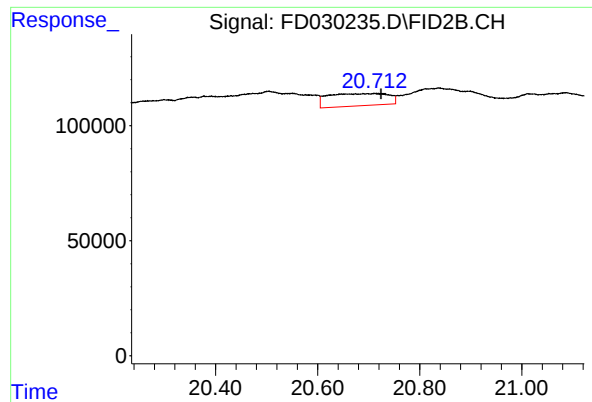
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: -0.005 min
Response: 177819
Conc: 1.40 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.660 min
Delta R.T.: -0.012 min
Response: 114380
Conc: 0.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.714 min
Delta R.T.: -0.011 min
Response: 440116
Conc: 6.61 ug/ml