

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
 Data File : FD031600.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 22:31
 Operator : DD\AJ
 Sample : K5922-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 02:26:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.549	5766882	37.900 ug/ml
Spiked Amount 50.000		Recovery =	75.80%
12) S 1-chlorooctadecane (S...	12.979	4418581	38.884 ug/ml
Spiked Amount 50.000		Recovery =	77.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.260f	283860	2.107 ug/ml
11) T n-Heneicosane (C21)	13.152	132485	1.001 ug/ml
15) T n-Hexacosane (C26)	15.839	129589	1.003 ug/ml
16) T n-Octacosane (C28)	16.784	229388	1.793 ug/ml
17) T n-Tricontane (C30)	17.666	350316	2.746 ug/ml
18) T n-Dotriacontane (C32)	18.493	277049	2.246 ug/ml
19) T n-Tetratriacontane (C34)	19.274	272052	2.274 ug/ml

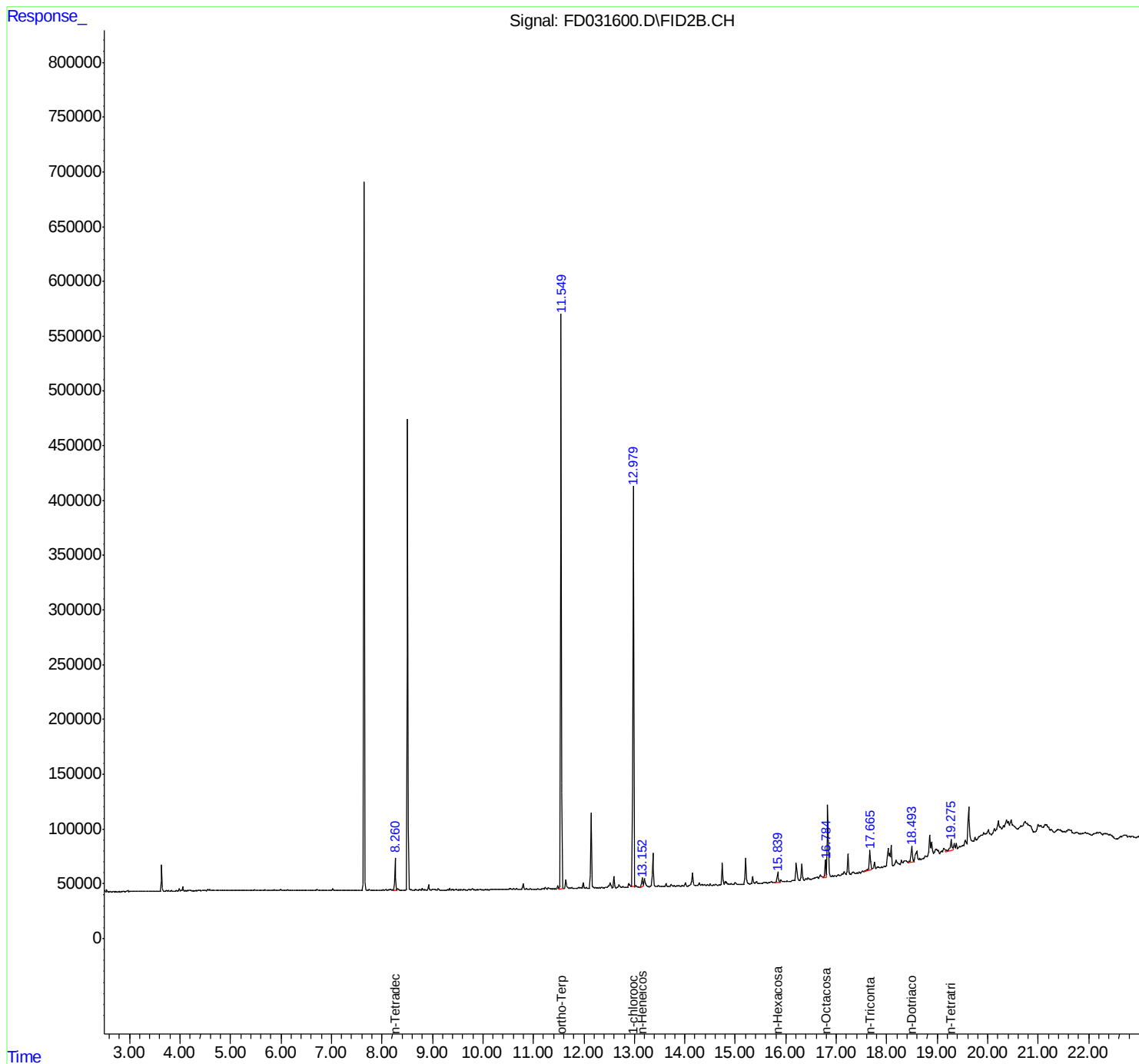
(f)=RT Delta > 1/2 Window

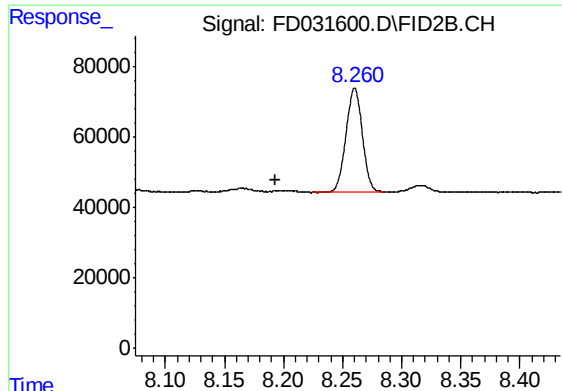
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
Data File : FD031600.D
Signal(s) : FID2B.CH
Acq On : 19 Nov 2019 22:31
Operator : DD\AJ
Sample : K5922-02
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 20 02:26:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
Quant Title : GC Extractables
QLast Update : Wed Nov 06 06:45:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

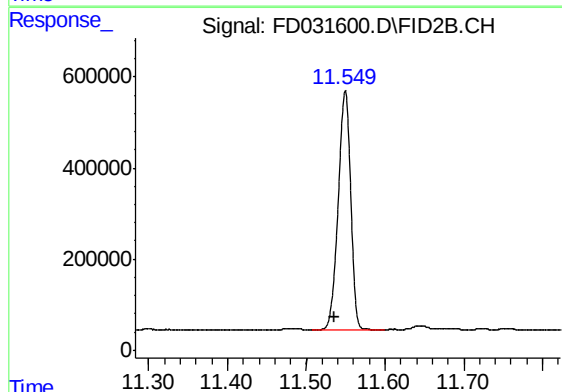
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





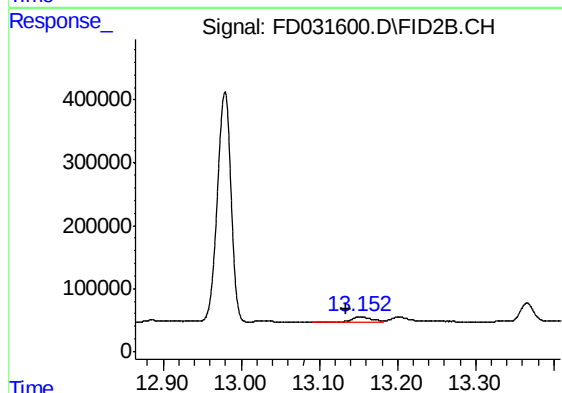
#6 n-Tetradecane (C14)

R.T.: 8.260 min
Delta R.T.: 0.067 min
Response: 283860
Conc: 2.11 ug/ml



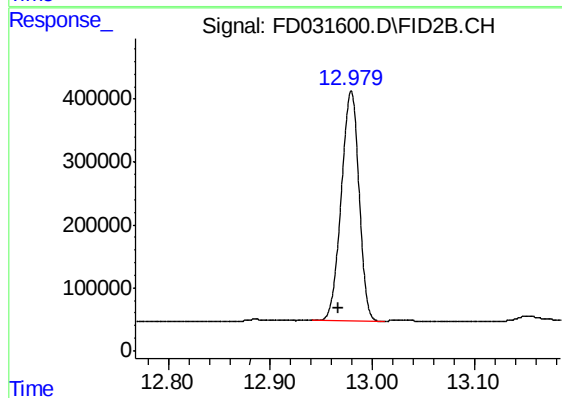
#9 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: 0.014 min
Response: 5766882
Conc: 37.90 ug/ml



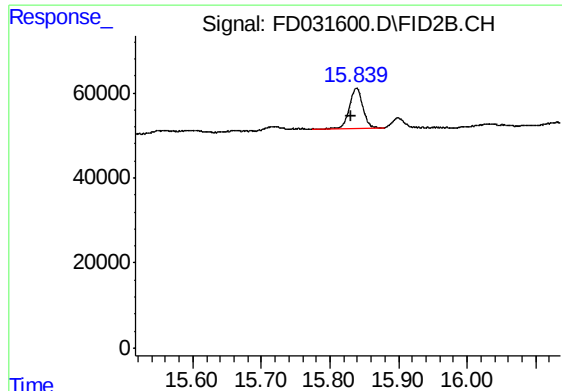
#11 n-Heneicosane (C21)

R.T.: 13.152 min
Delta R.T.: 0.019 min
Response: 132485
Conc: 1.00 ug/ml



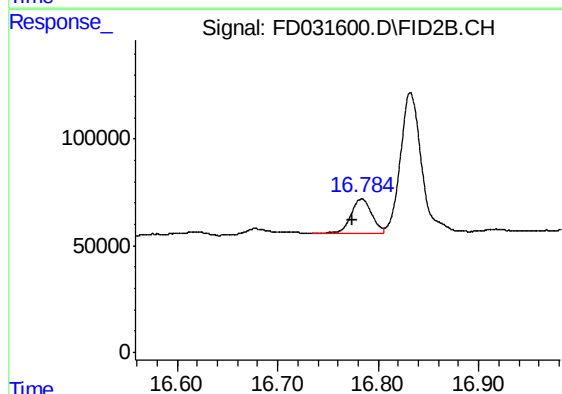
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: 0.012 min
Response: 4418581
Conc: 38.88 ug/ml



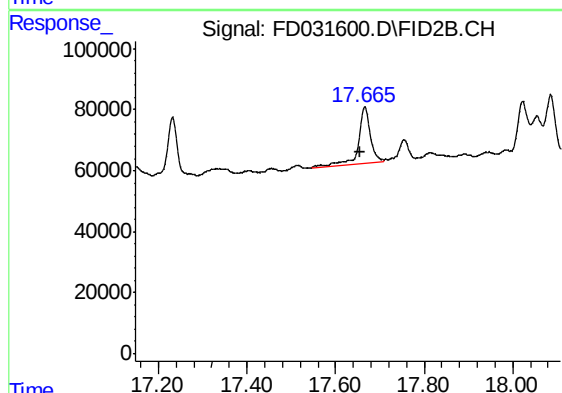
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.008 min
Response: 129589
Conc: 1.00 ug/ml



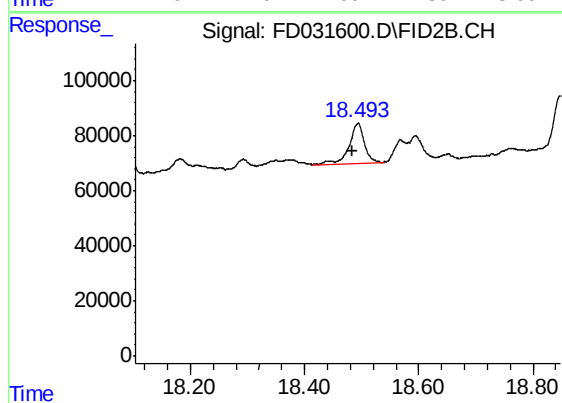
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.009 min
Response: 229388
Conc: 1.79 ug/ml



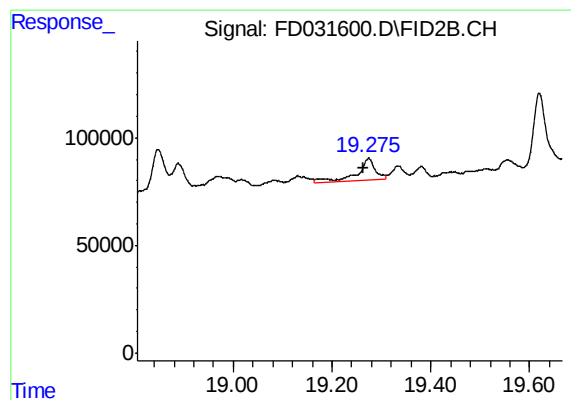
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: 0.010 min
Response: 350316
Conc: 2.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: 0.009 min
Response: 277049
Conc: 2.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: 0.012 min
Response: 272052
Conc: 2.27 ug/ml