

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050056.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2020 18:42
 Operator : DD\AJ
 Sample : L4217-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:24:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.646	4572733	40.795 ug/ml
Spiked Amount 50.000		Recovery =	81.59%
12) S 1-chlorooctadecane (S...	13.079	3577024	41.293 ug/ml
Spiked Amount 50.000		Recovery =	82.59%
Target Compounds			
4) T n-Dodecane (C12)	6.479	89084	0.883 ug/ml
6) T n-Tetradecane (C14)	8.276	145702	1.454 ug/ml
7) T n-Hexadecane (C16)	9.878	84522	0.858 ug/ml
17) T n-Tricontane (C30)	17.787	87854	0.861 ug/ml
18) T n-Dotriacontane (C32)	18.617	99918	1.040 ug/ml
19) T n-Tetratriacontane (C34)	19.401	40273	0.439 ug/ml

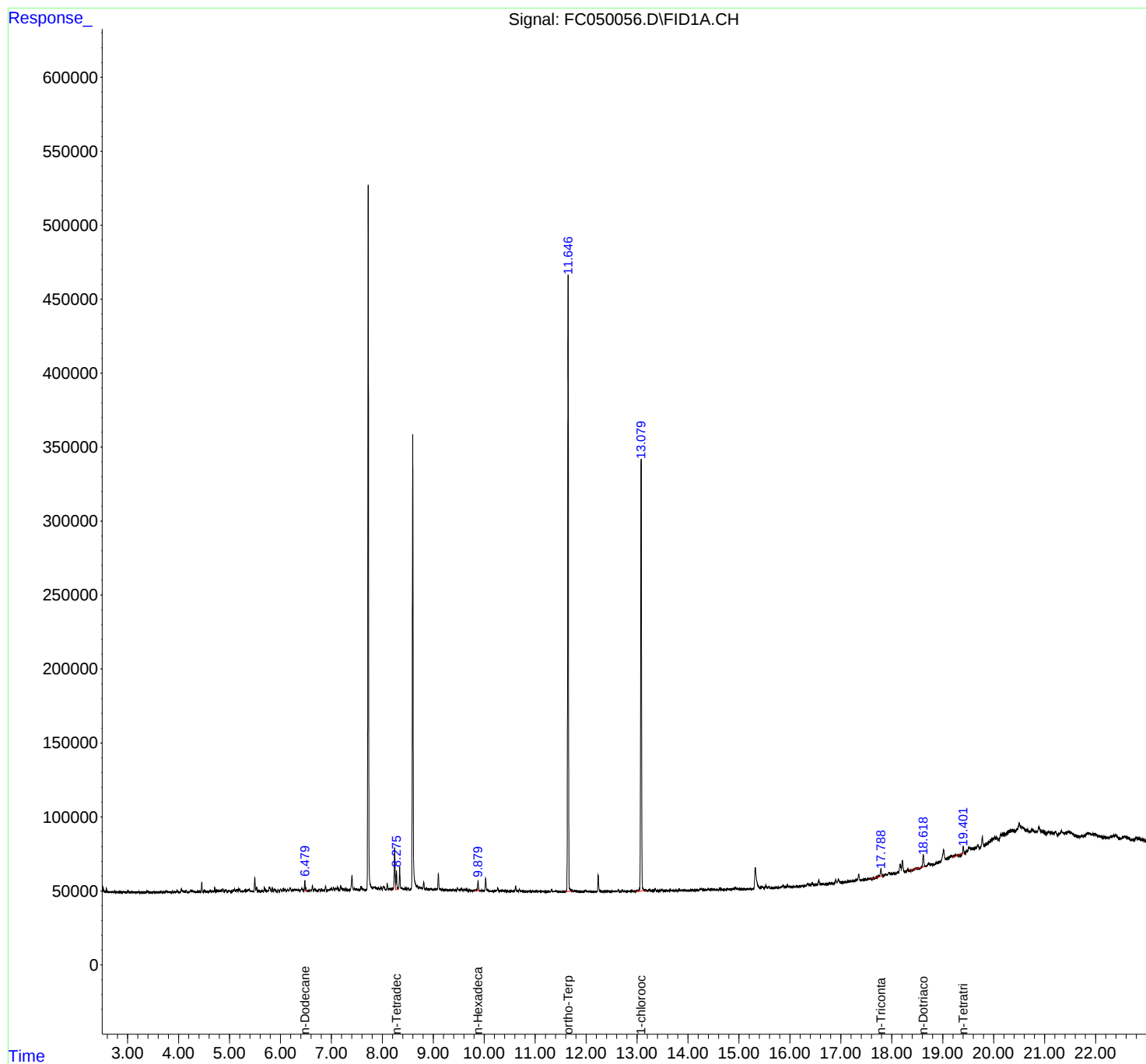
(f)=RT Delta > 1/2 Window

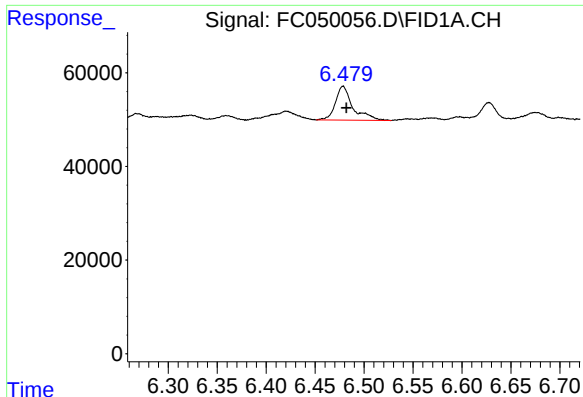
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
Data File : FC050056.D
Signal(s) : FID1A.CH
Acq On : 13 Oct 2020 18:42
Operator : DD\AJ
Sample : L4217-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 14 01:24:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100620.M
Quant Title : GC Extractables
QLast Update : Wed Oct 07 04:53:04 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

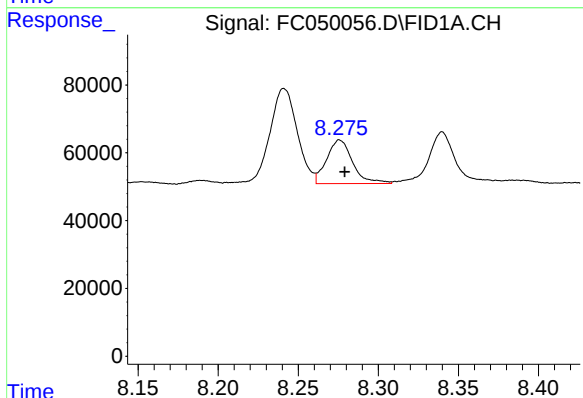
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





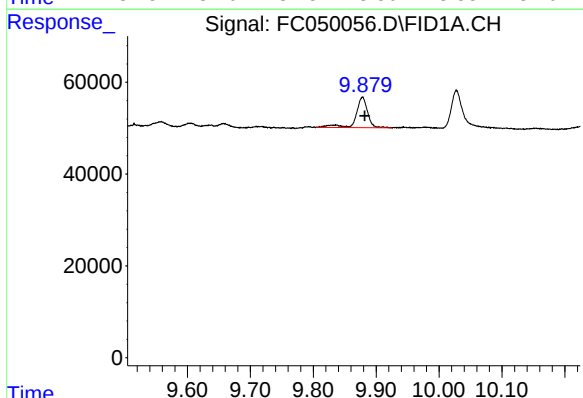
#4 n-Dodecane (C12)

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 89084
Conc: 0.88 ug/ml



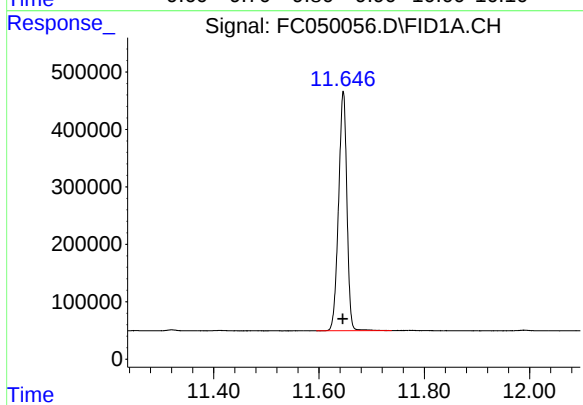
#6 n-Tetradecane (C14)

R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 145702
Conc: 1.45 ug/ml



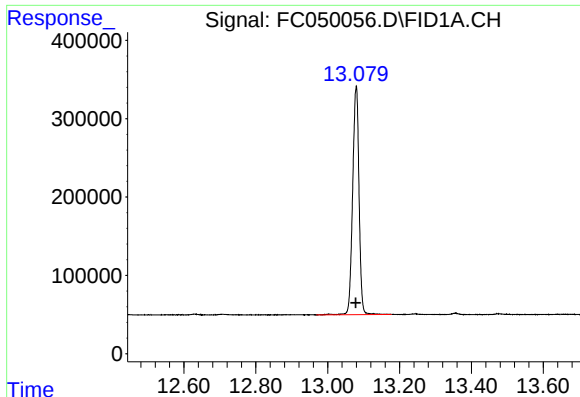
#7 n-Hexadecane (C16)

R.T.: 9.878 min
Delta R.T.: -0.003 min
Response: 84522
Conc: 0.86 ug/ml



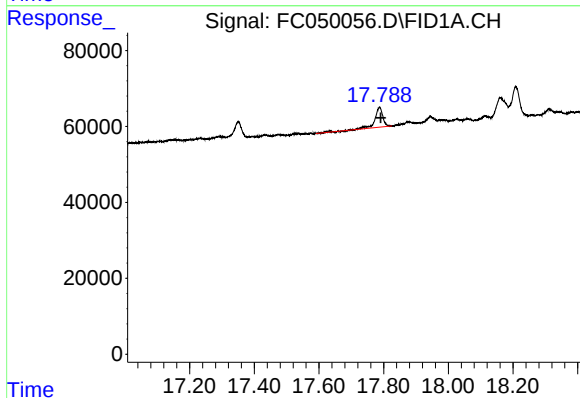
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: 0.000 min
Response: 4572733
Conc: 40.79 ug/ml



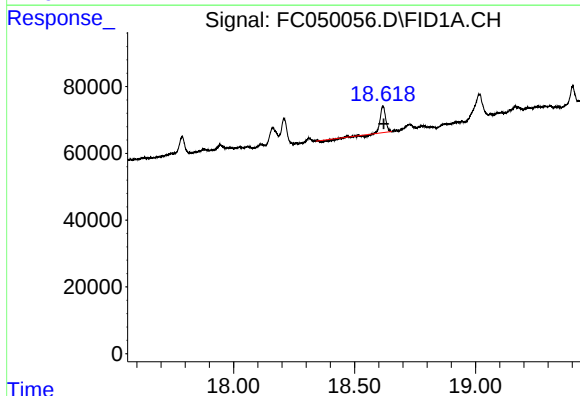
#12 1-chlorooctadecane (SURR)

R.T.: 13.079 min
Delta R.T.: 0.000 min
Response: 3577024
Conc: 41.29 ug/ml



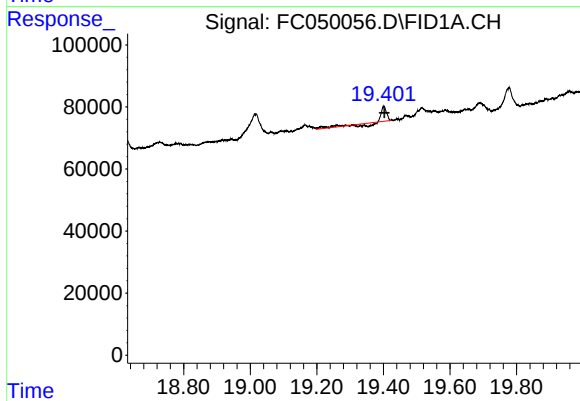
#17 n-Tricontane (C30)

R.T.: 17.787 min
Delta R.T.: -0.004 min
Response: 87854
Conc: 0.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.617 min
Delta R.T.: -0.004 min
Response: 99918
Conc: 1.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.401 min
Delta R.T.: -0.002 min
Response: 40273
Conc: 0.44 ug/ml