

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103020AL\
 Data File : FC050483.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2020 2:59
 Operator : DD\AJ
 Sample : L4541-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20-105

Integration File: autoint1.e
 Quant Time: Nov 02 00:37:46 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)	11.620	2866187	25.570 ug/ml
Spiked Amount 50.000		Recovery =	51.14%
12) S 1-chlorooctadecane (S...	13.053	2238292	25.839 ug/ml
Spiked Amount 50.000		Recovery =	51.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.320	238971	2.385 ug/ml
16) T n-Octacosane (C28)	16.923	219431	2.120 ug/ml

(f)=RT Delta > 1/2 Window

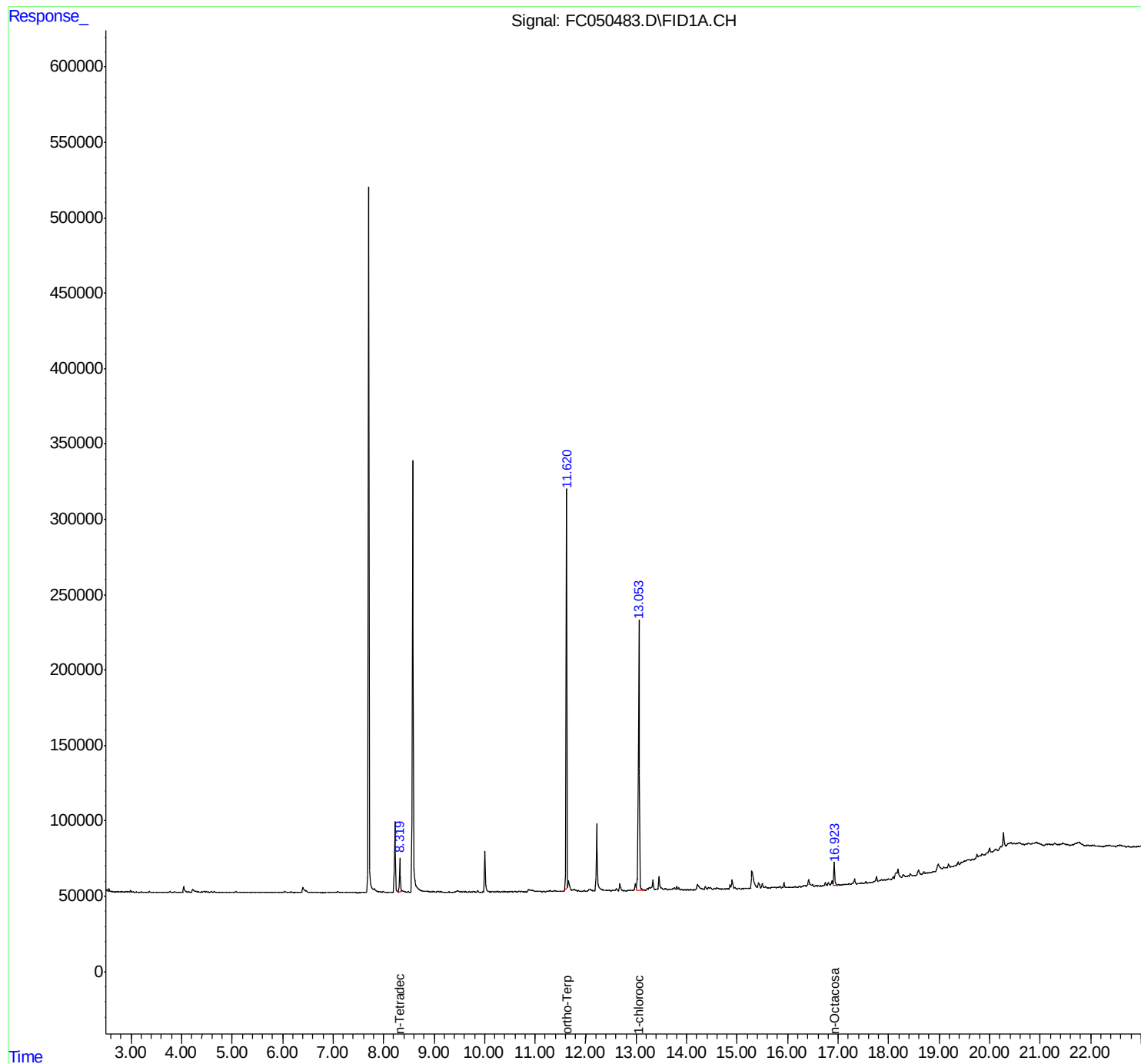
(m)=manual int.

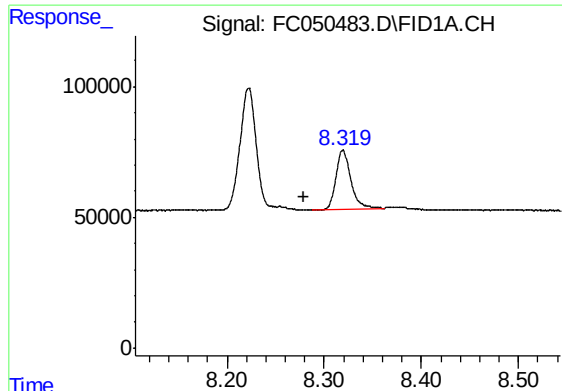
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103020AL\
Data File : FC050483.D
Signal(s) : FID1A.CH
Acq On : 31 Oct 2020 2:59
Operator : DD\AJ
Sample : L4541-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
20-105

Integration File: autoint1.e
Quant Time: Nov 02 00:37:46 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

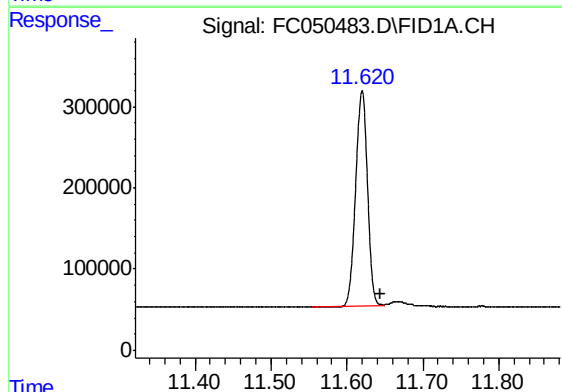




#6 n-Tetradecane (C14)

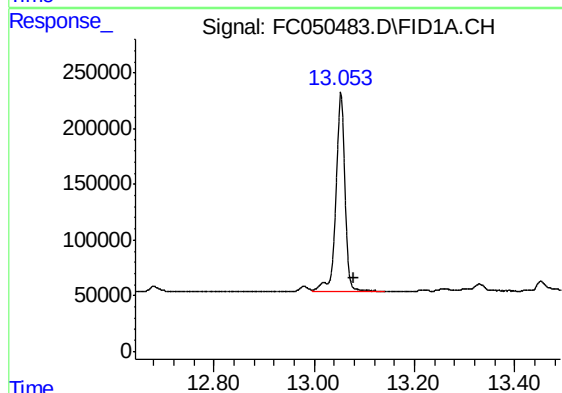
R.T.: 8.320 min
Delta R.T.: 0.041 min
Response: 238971
Conc: 2.39 ug/ml

Instrument :
FID_C
ClientSampleId :
20-105



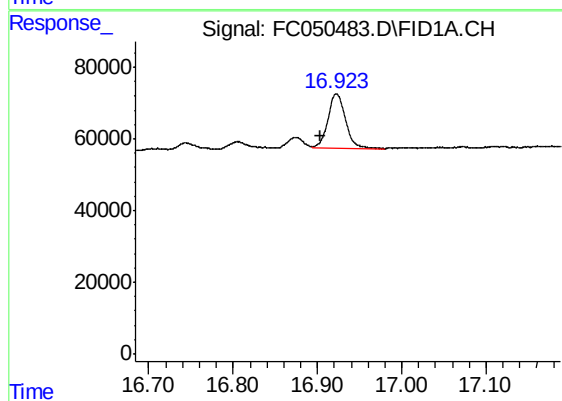
#9 ortho-Terphenyl (SURRE)

R.T.: 11.620 min
Delta R.T.: -0.025 min
Response: 2866187
Conc: 25.57 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 13.053 min
Delta R.T.: -0.025 min
Response: 2238292
Conc: 25.84 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.923 min
Delta R.T.: 0.019 min
Response: 219431
Conc: 2.12 ug/ml