

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010521AL\
 Data File : FC051568.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jan 2021 16:52
 Operator : DD\AJ
 Sample : L5246-05DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 08:01:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.536	589699	5.088 ug/ml
Spiked Amount 50.000		Recovery =	10.18%
12) S 1-chlorooctadecane (S...	12.994	509027	5.643 ug/ml
Spiked Amount 50.000		Recovery =	11.29%
Target Compounds			
5) T A~2-methylnaphthalene...	7.107f	727316	6.924 ug/ml
6) T n-Tetradecane (C14)	8.202	887396	8.748 ug/ml
7) T n-Hexadecane (C16)	9.801	658967	6.543 ug/ml
8) T n-Octadecane (C18)	11.240	660005	6.188 ug/ml
10) T n-Eicosane (C20)	12.548	350909	3.259 ug/ml
11) T n-Heneicosane (C21)	13.160	178194	1.661 ug/ml

(f)=RT Delta > 1/2 Window

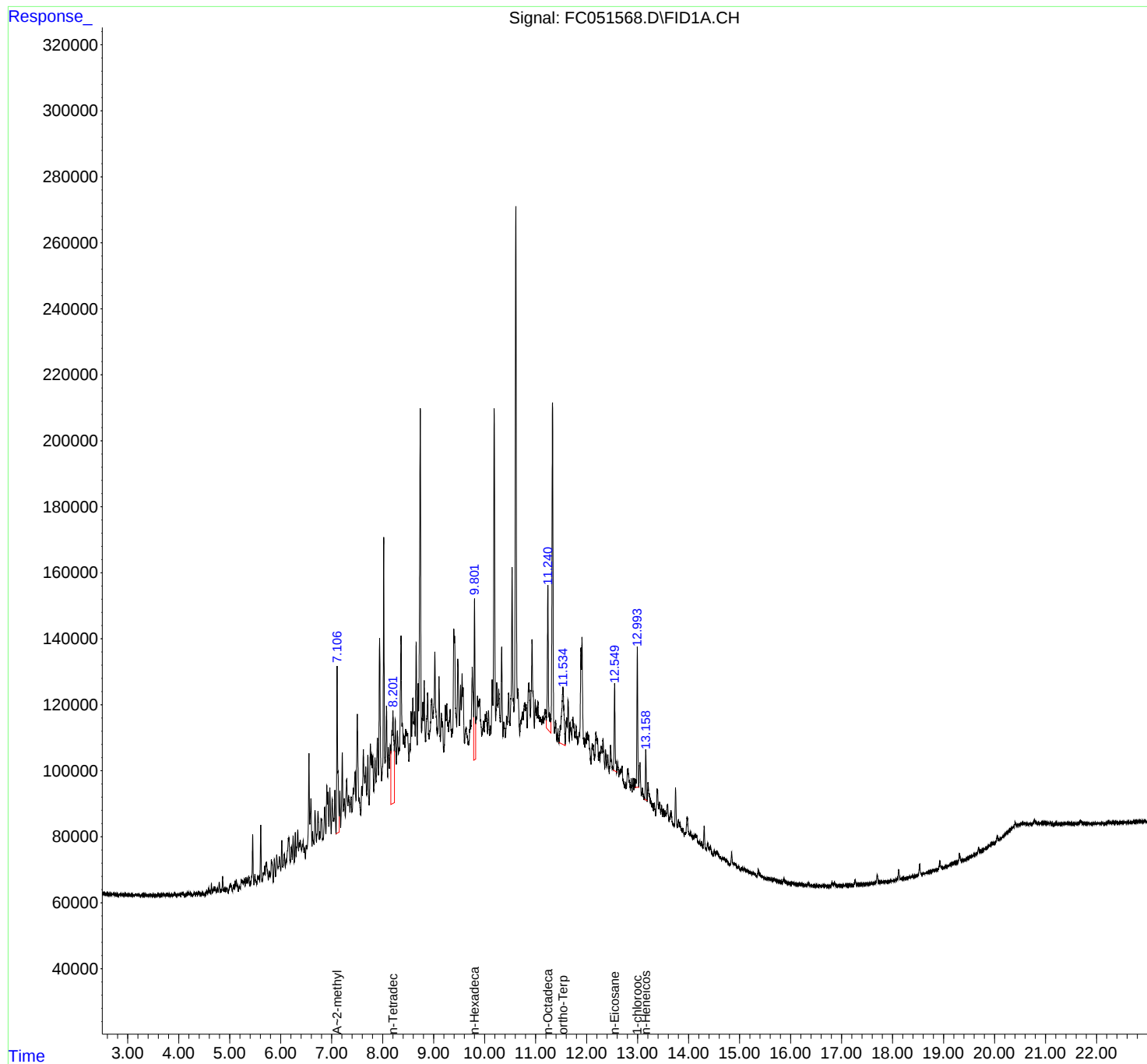
(m)=manual int.

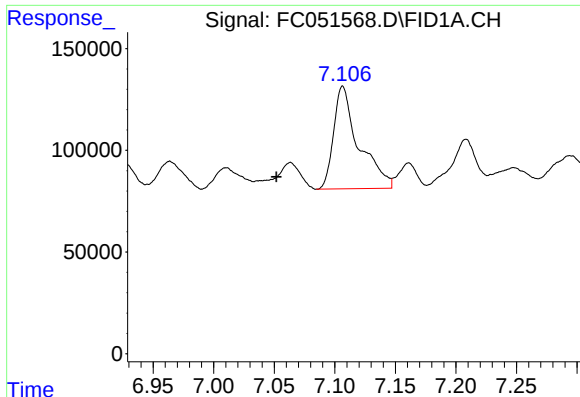
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010521AL\
Data File : FC051568.D
Signal(s) : FID1A.CH
Acq On : 05 Jan 2021 16:52
Operator : DD\AJ
Sample : L5246-05DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 06 08:01:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122120.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 00:33:00 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

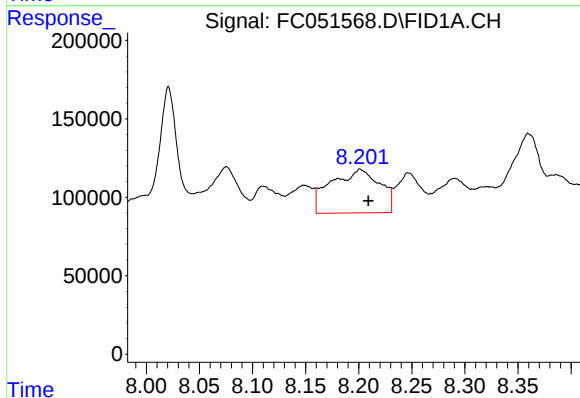




#5 A~2-methylnaphthalene (C12.89)

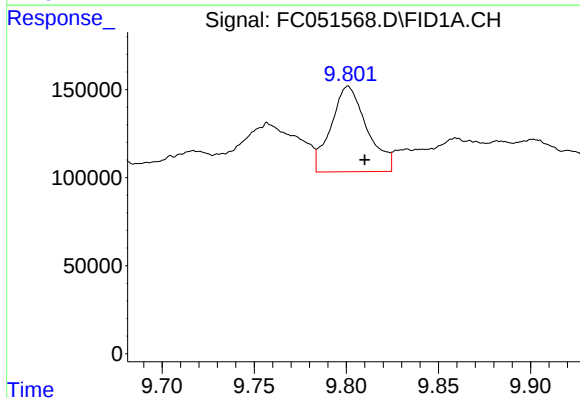
R.T.: 7.107 min
Delta R.T.: 0.055 min
Response: 727316
Conc: 6.92 ug/ml

Instrument :
FID_C
ClientSampleId :



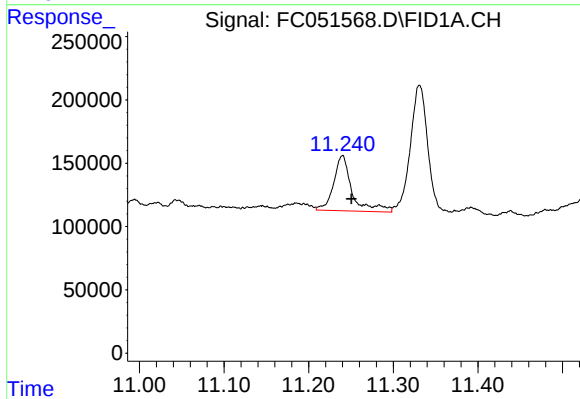
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 887396
Conc: 8.75 ug/ml



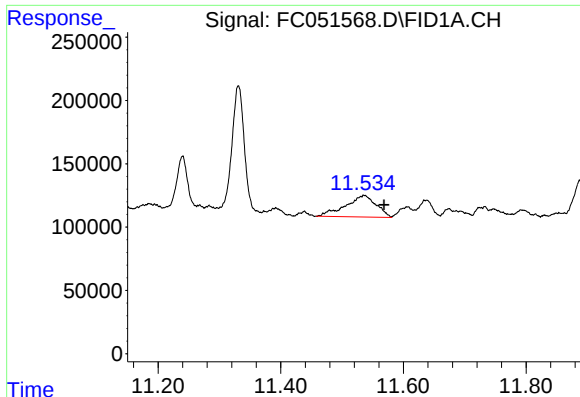
#7 n-Hexadecane (C16)

R.T.: 9.801 min
Delta R.T.: -0.009 min
Response: 658967
Conc: 6.54 ug/ml



#8 n-Octadecane (C18)

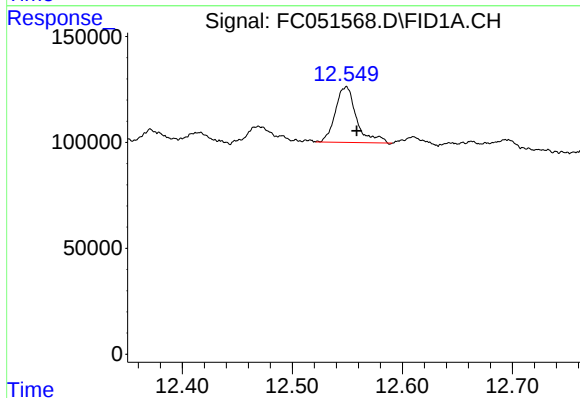
R.T.: 11.240 min
Delta R.T.: -0.011 min
Response: 660005
Conc: 6.19 ug/ml



#9 ortho-Terphenyl (SURR)

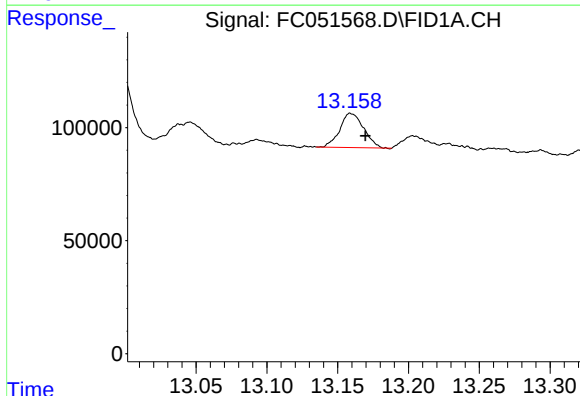
R.T.: 11.536 min
Delta R.T.: -0.032 min
Response: 589699
Conc: 5.09 ug/ml

Instrument :
FID_C
ClientSampleId :



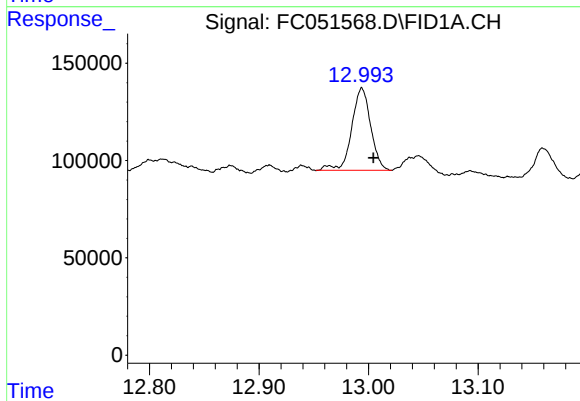
#10 n-Eicosane (C20)

R.T.: 12.548 min
Delta R.T.: -0.010 min
Response: 350909
Conc: 3.26 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.160 min
Delta R.T.: -0.010 min
Response: 178194
Conc: 1.66 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.994 min
Delta R.T.: -0.011 min
Response: 509027
Conc: 5.64 ug/ml