

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051520AL\
 Data File : FC047481.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2020 1:11
 Operator : DD\AJ
 Sample : L2503-08DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 05:09:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.745	256648	2.147 ug/ml
Spiked Amount 50.000		Recovery =	4.29%
12) S 1-chlorooctadecane (S...	13.159	274109	2.795 ug/ml
Spiked Amount 50.000		Recovery =	5.59%
Target Compounds			
18) T n-Dotriacontane (C32)	18.663	211974	2.150 ug/ml
19) T n-Tetratriacontane (C34)	19.450	305883	3.335 ug/ml
20) T n-Hexatriacontane (C36)	20.236f	1982430	22.859 ug/ml
21) T n-Octatriacontane (C38)	20.980	478091	5.925 ug/ml

(f)=RT Delta > 1/2 Window

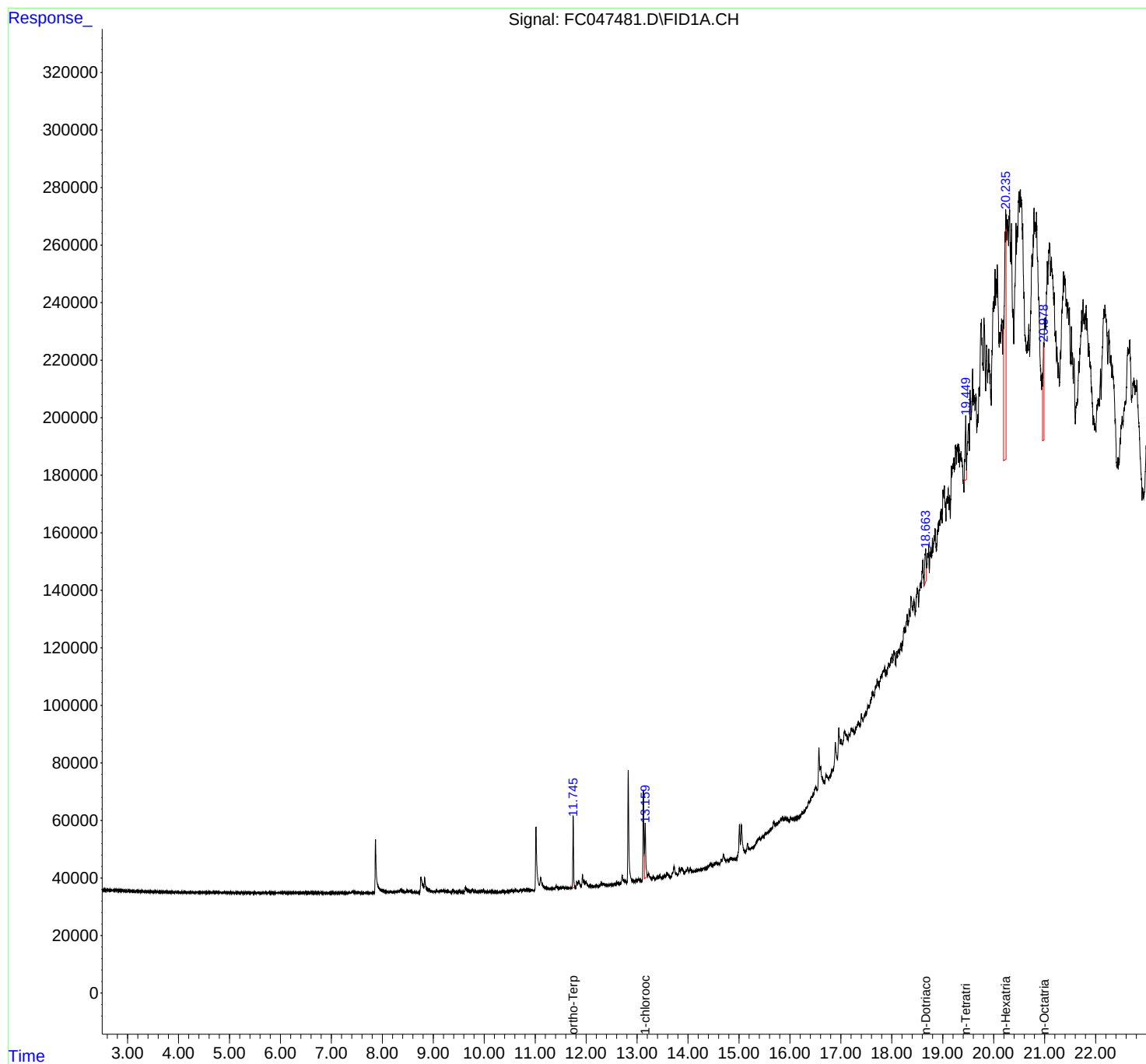
(m)=manual int.

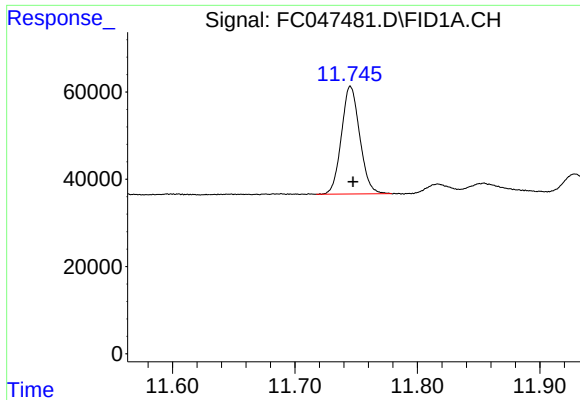
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051520AL\
Data File : FC047481.D
Signal(s) : FID1A.CH
Acq On : 16 May 2020 1:11
Operator : DD\AJ
Sample : L2503-08DL 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: May 16 05:09:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050820.M
Quant Title : GC Extractables
QLast Update : Fri May 08 16:49:27 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

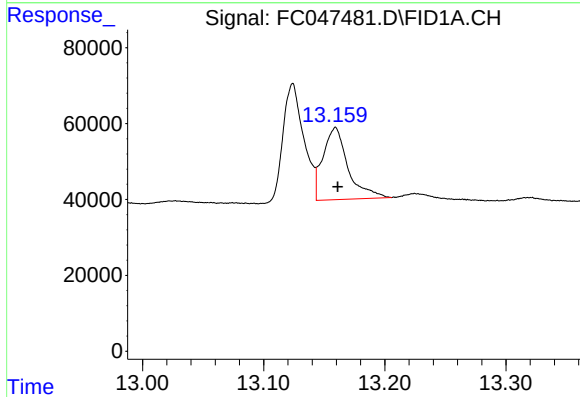




#9 ortho-Terphenyl (SURR)

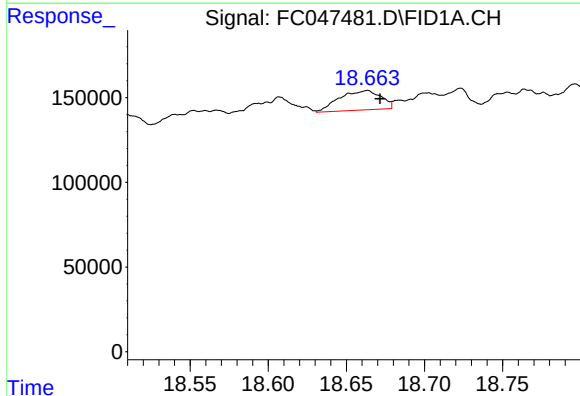
R.T.: 11.745 min
Delta R.T.: -0.002 min
Response: 256648
Conc: 2.15 ug/ml

Instrument :
FID_C
ClientSampleId :



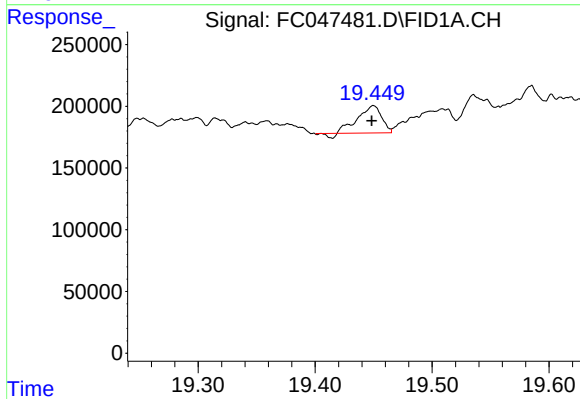
#12 1-chlorooctadecane (SURR)

R.T.: 13.159 min
Delta R.T.: -0.002 min
Response: 274109
Conc: 2.79 ug/ml



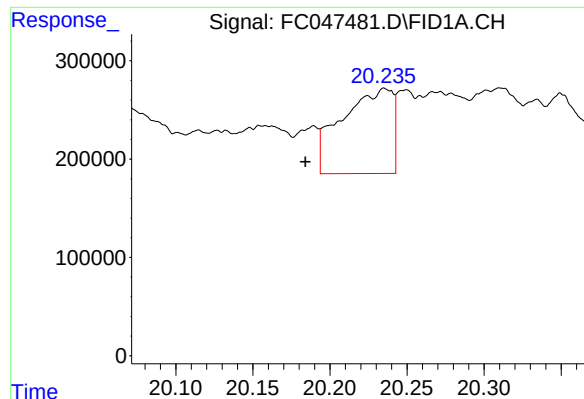
#18 n-Dotriacontane (C32)

R.T.: 18.663 min
Delta R.T.: -0.008 min
Response: 211974
Conc: 2.15 ug/ml



#19 n-Tetratriacontane (C34)

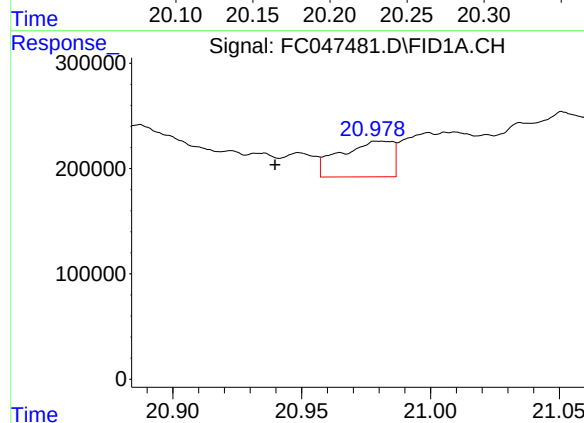
R.T.: 19.450 min
Delta R.T.: 0.002 min
Response: 305883
Conc: 3.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.236 min
Delta R.T.: 0.051 min
Response: 1982430
Conc: 22.86 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.980 min
Delta R.T.: 0.041 min
Response: 478091
Conc: 5.93 ug/ml