

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020320AL\
 Data File : FC045633.D
 Signal(s) : FID1A.CH
 Acq On : 03 Feb 2020 23:04
 Operator : DD\AJ
 Sample : L1016-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 00:27:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.767	3662469	33.317 ug/ml
Spiked Amount 50.000		Recovery =	66.63%
12) S 1-chlorooctadecane (S...	13.187	3041975	34.987 ug/ml
Spiked Amount 50.000		Recovery =	69.97%
Target Compounds			
16) T n-Octacosane (C28)	17.003	204934	2.005 ug/ml
17) T n-Tricontane (C30)	17.889	520506	5.302 ug/ml
18) T n-Dotriacontane (C32)	18.718	444977	5.348 ug/ml
19) T n-Tetratriacontane (C34)	19.506	220331	3.113 ug/ml
20) T n-Hexatriacontane (C36)	20.232	176738	2.756 ug/ml

(f)=RT Delta > 1/2 Window

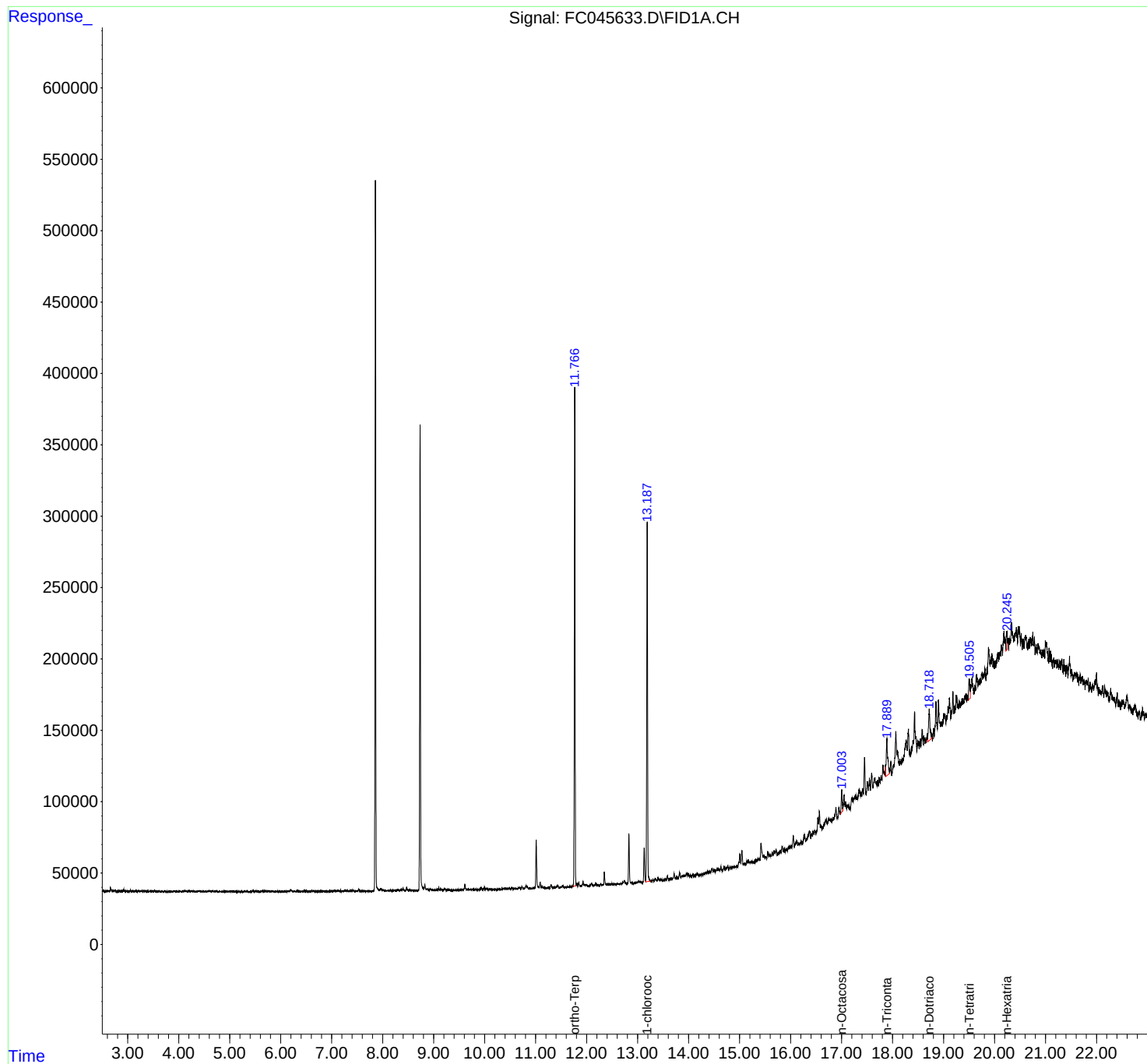
(m)=manual int.

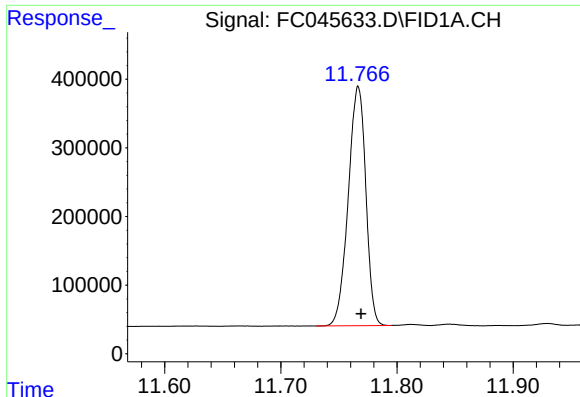
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020320AL\
Data File : FC045633.D
Signal(s) : FID1A.CH
Acq On : 03 Feb 2020 23:04
Operator : DD\AJ
Sample : L1016-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 04 00:27:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 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

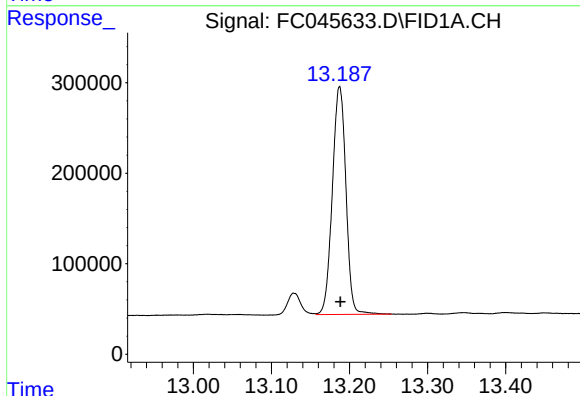




#9 ortho-Terphenyl (SURR)

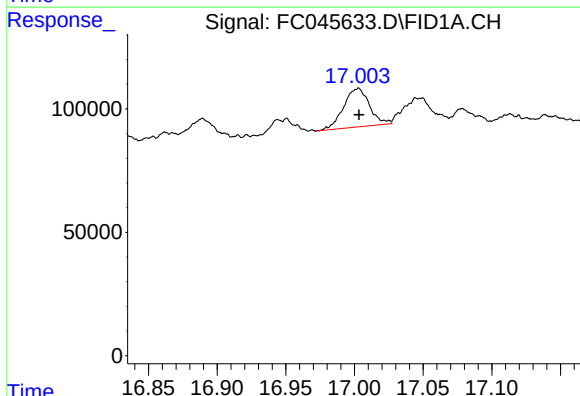
R.T.: 11.767 min
Delta R.T.: -0.002 min
Response: 3662469
Conc: 33.32 ug/ml

Instrument :
FID_C
ClientSampleId :



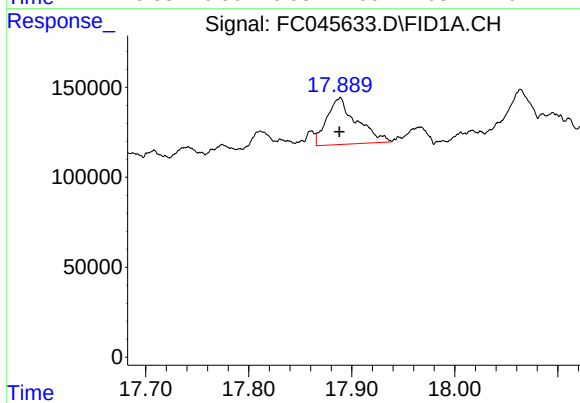
#12 1-chlorooctadecane (SURR)

R.T.: 13.187 min
Delta R.T.: -0.001 min
Response: 3041975
Conc: 34.99 ug/ml



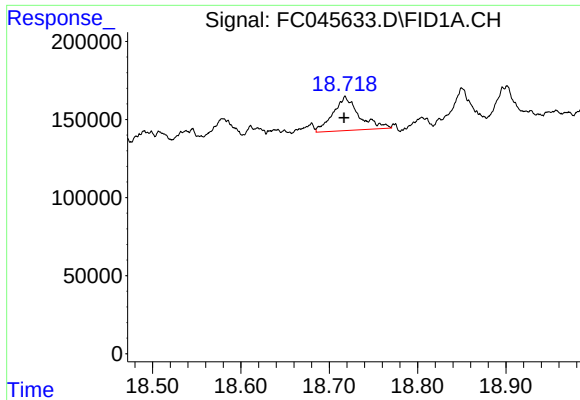
#16 n-Octacosane (C28)

R.T.: 17.003 min
Delta R.T.: 0.000 min
Response: 204934
Conc: 2.01 ug/ml



#17 n-Tricontane (C30)

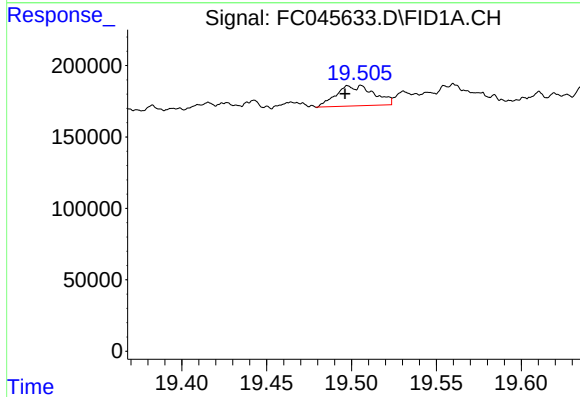
R.T.: 17.889 min
Delta R.T.: 0.000 min
Response: 520506
Conc: 5.30 ug/ml



#18 n-Dotriacontane (C32)

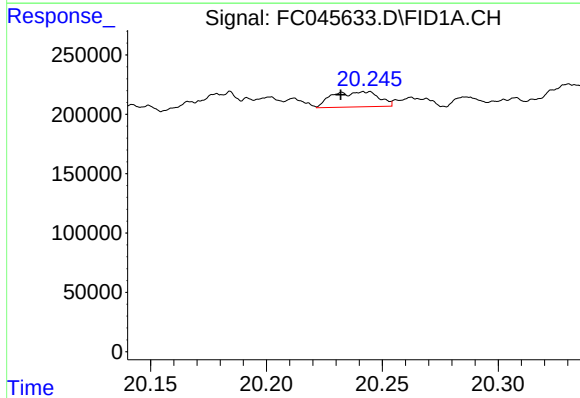
R.T.: 18.718 min
Delta R.T.: 0.002 min
Response: 444977
Conc: 5.35 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.506 min
Delta R.T.: 0.010 min
Response: 220331
Conc: 3.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.232 min
Delta R.T.: 0.000 min
Response: 176738
Conc: 2.76 ug/ml