

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
 Data File : FC048195.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 20:28
 Operator : DD\AJ
 Sample : L3153-34
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP2-I

Integration File: autoint1.e
 Quant Time: Jul 02 01:55:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.719	4703503	39.210 ug/ml
Spiked Amount 50.000		Recovery =	78.42%
12) S 1-chlorooctadecane (S...	13.132	3623462	36.999 ug/ml
Spiked Amount 50.000		Recovery =	74.00%
Target Compounds			
16) T n-Octacosane (C28)	17.008f	203138	1.787 ug/ml
17) T n-Tricontane (C30)	17.809	116954	1.067 ug/ml
18) T n-Dotriacontane (C32)	18.633	92223	0.930 ug/ml

(f)=RT Delta > 1/2 Window

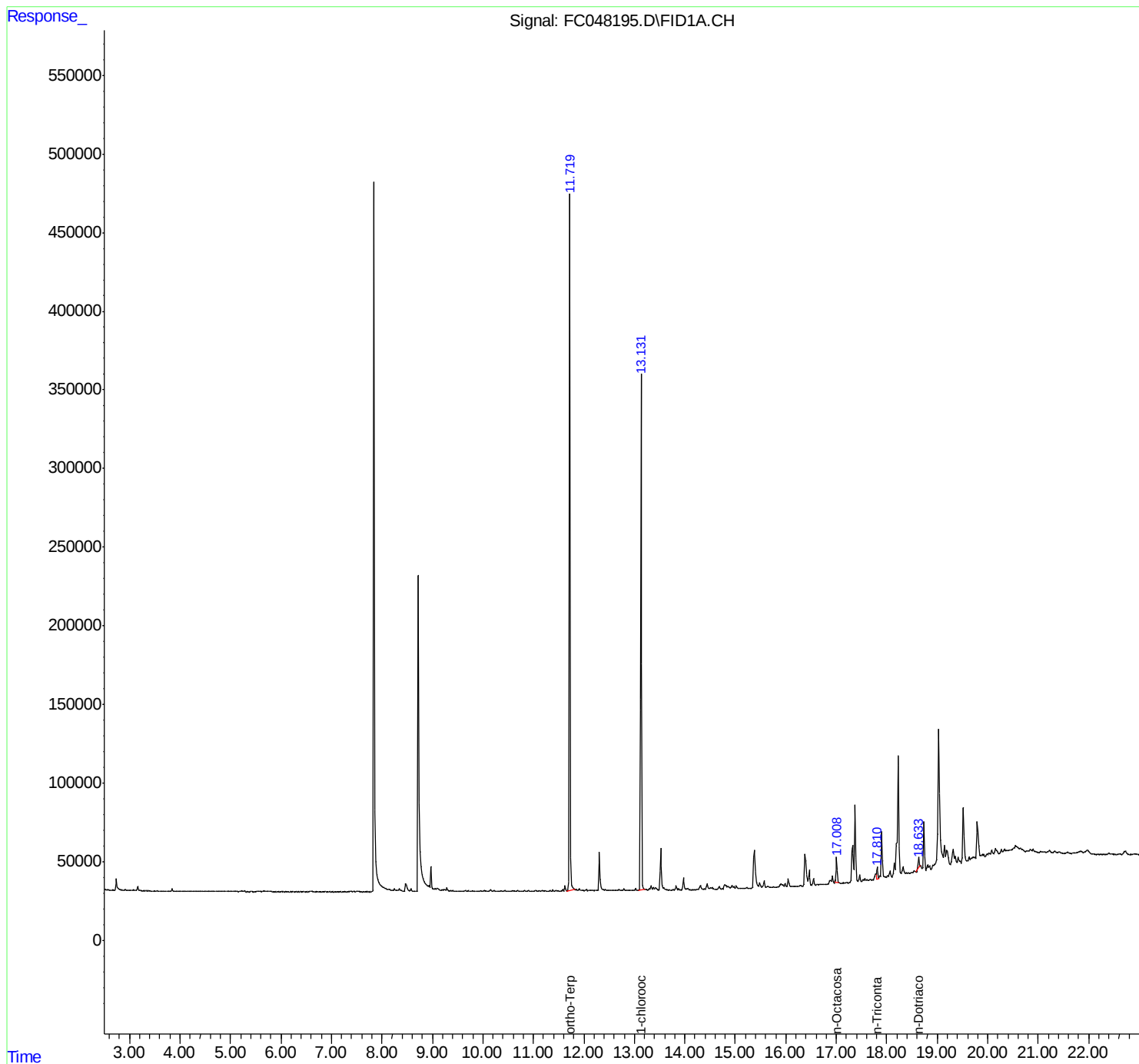
(m)=manual int.

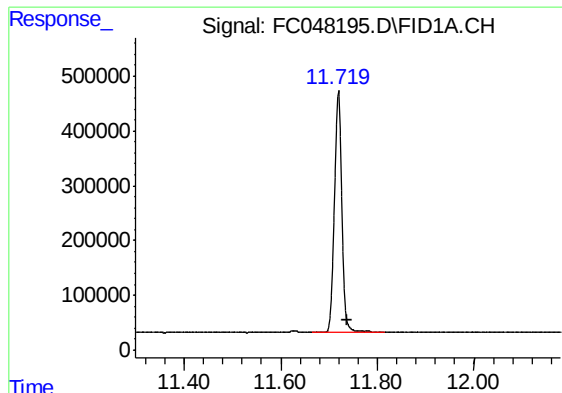
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
Data File : FC048195.D
Signal(s) : FID1A.CH
Acq On : 01 Jul 2020 20:28
Operator : DD\AJ
Sample : L3153-34
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
SP2-I

Integration File: autoint1.e
Quant Time: Jul 02 01:55:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
Quant Title : GC Extractables
QLast Update : Wed Jun 10 08:39:57 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

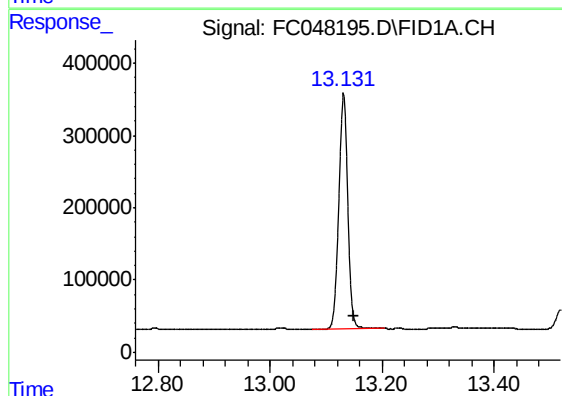




#9 ortho-Terphenyl (SURR)

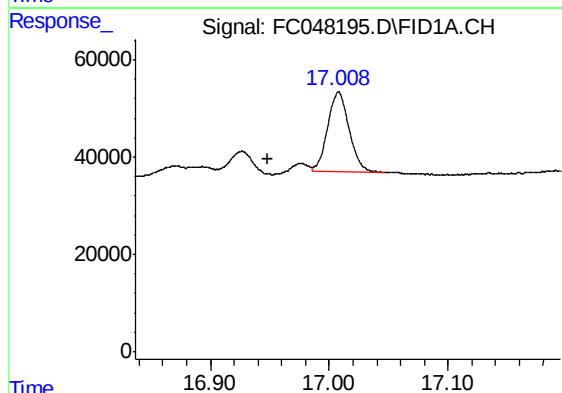
R.T.: 11.719 min
Delta R.T.: -0.019 min
Response: 4703503
Conc: 39.21 ug/ml

Instrument :
FID_C
ClientSampleId :
SP2-I



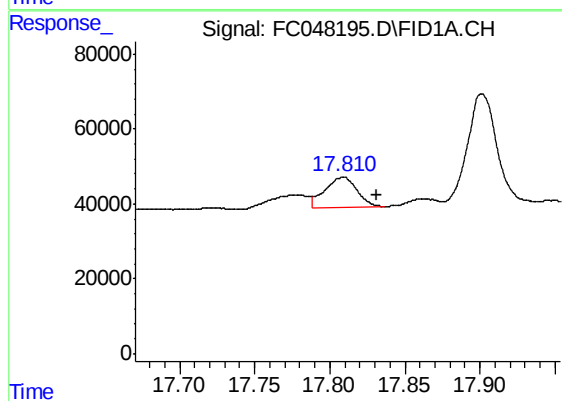
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: -0.018 min
Response: 3623462
Conc: 37.00 ug/ml



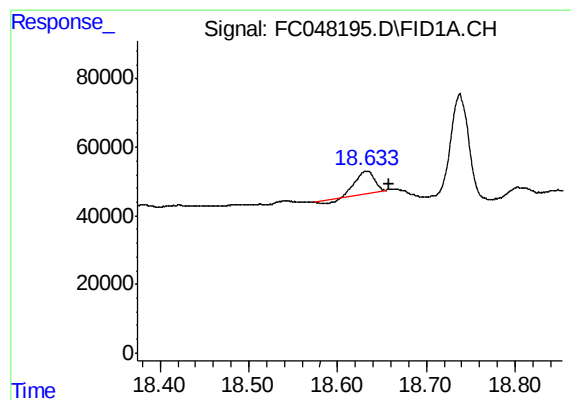
#16 n-Octacosane (C28)

R.T.: 17.008 min
Delta R.T.: 0.060 min
Response: 203138
Conc: 1.79 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.809 min
Delta R.T.: -0.022 min
Response: 116954
Conc: 1.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.633 min
Delta R.T.: -0.025 min
Response: 92223
Conc: 0.93 ug/ml

Instrument :
FID_C
ClientSampleId :
SP2-I