

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021220AL\
 Data File : FC045781.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2020 14:39
 Operator : DD\AJ
 Sample : L1493-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 01:00:20 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)	11.764	3319677	30.198 ug/ml
Spiked Amount 50.000		Recovery =	60.40%
12) S 1-chlorooctadecane (S...	13.185	2521701	29.003 ug/ml
Spiked Amount 50.000		Recovery =	58.01%
Target Compounds			
15) T n-Hexacosane (C26)	16.056	375734	3.637 ug/ml
16) T n-Octacosane (C28)	17.003	1268667	12.412 ug/ml
17) T n-Tricontane (C30)	17.878	1235148	12.582 ug/ml
18) T n-Dotriacontane (C32)	18.711	341134	4.100 ug/ml

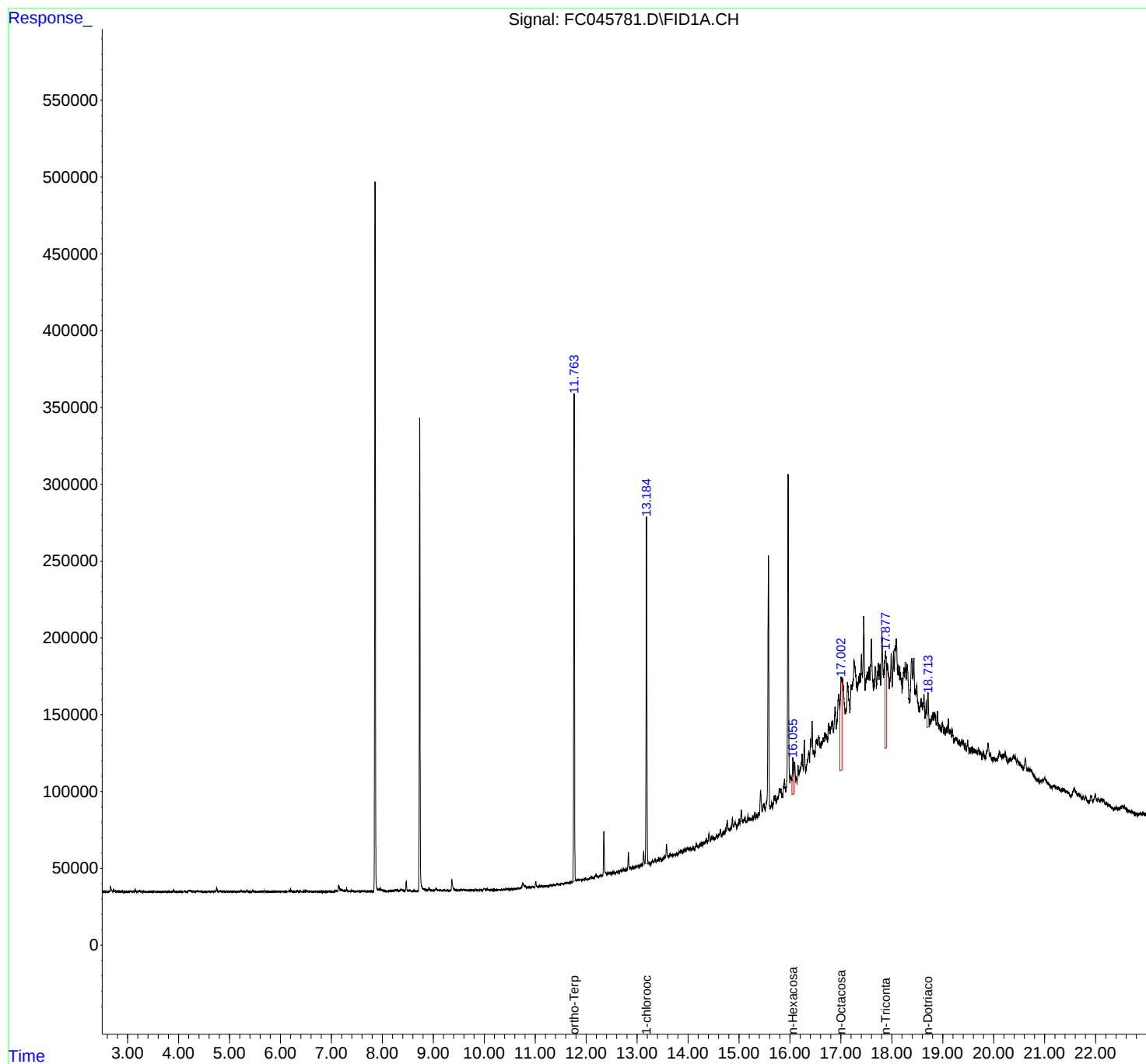
(f)=RT Delta > 1/2 Window

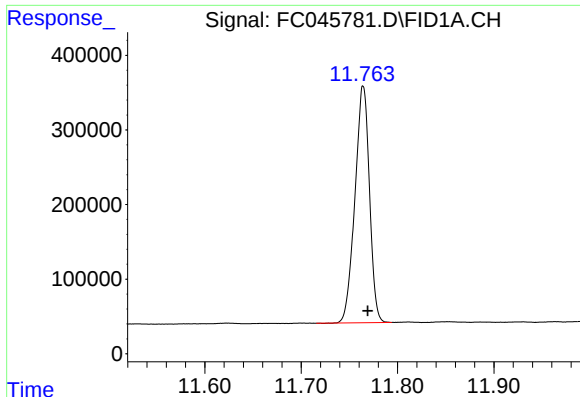
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021220AL\
Data File : FC045781.D
Signal(s) : FID1A.CH
Acq On : 12 Feb 2020 14:39
Operator : DD\AJ
Sample : L1493-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 13 01:00:20 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

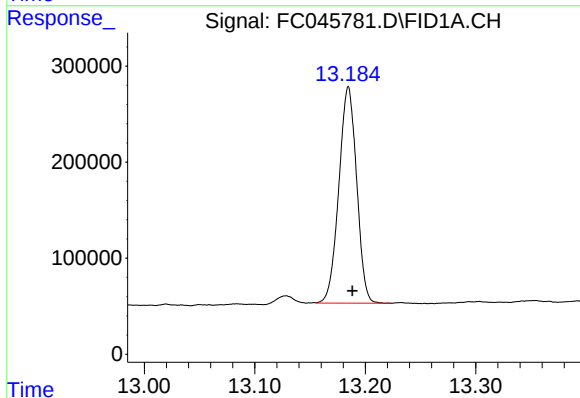
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





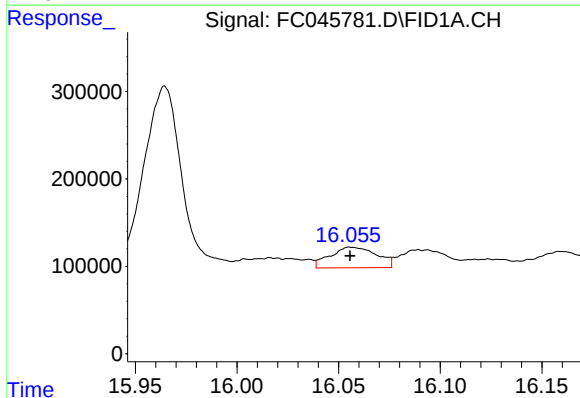
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: -0.005 min
Response: 3319677
Conc: 30.20 ug/ml



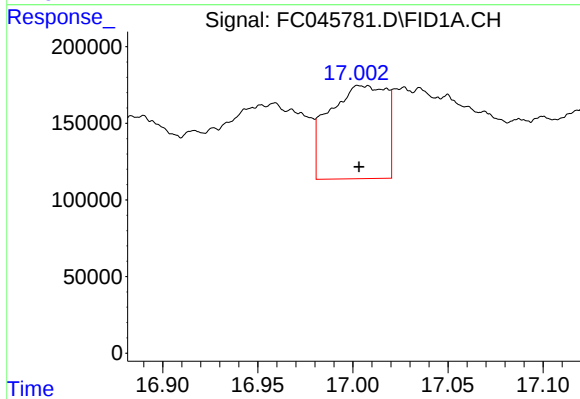
#12 1-chlorooctadecane (SURR)

R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 2521701
Conc: 29.00 ug/ml



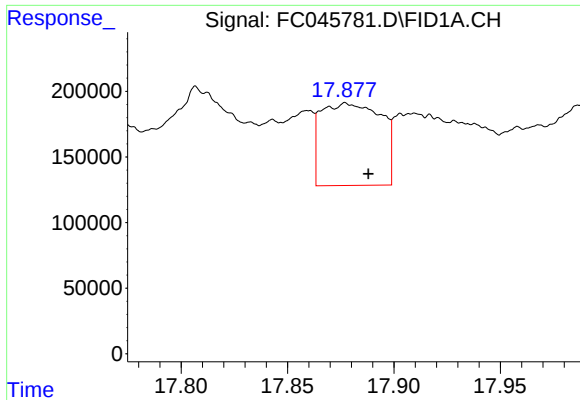
#15 n-Hexacosane (C26)

R.T.: 16.056 min
Delta R.T.: 0.000 min
Response: 375734
Conc: 3.64 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.003 min
Delta R.T.: 0.000 min
Response: 1268667
Conc: 12.41 ug/ml



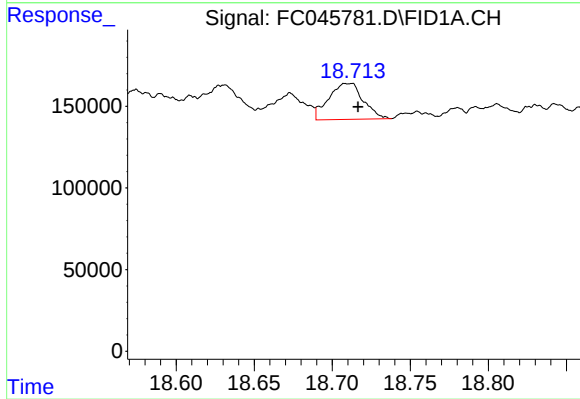
#17 n-Tricontane (C30)

R.T.: 17.878 min

Delta R.T.: -0.011 min

Response: 1235148

Conc: 12.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.711 min

Delta R.T.: -0.005 min

Response: 341134

Conc: 4.10 ug/ml