

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070120AL\
 Data File : FD033847.D
 Signal(s) : FID2B.CH
 Acq On : 01 Jul 2020 16:47
 Operator : DD\AJ
 Sample : L3153-43
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SP2-L

Integration File: autoint1.e
 Quant Time: Jul 02 02:43:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:06:59 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)	11.452	6856308	47.974 ug/ml
Spiked Amount 50.000		Recovery =	95.95%
12) S 1-chlorooctadecane (S...	12.882	5352816	45.525 ug/ml
Spiked Amount 50.000		Recovery =	91.05%
Target Compounds			
16) T n-Octacosane (C28)	16.758f	307991	2.274 ug/ml
18) T n-Dotriacontane (C32)	18.385	379499	3.129 ug/ml
19) T n-Tetratriacontane (C34)	19.233	305111	2.679 ug/ml

(f)=RT Delta > 1/2 Window

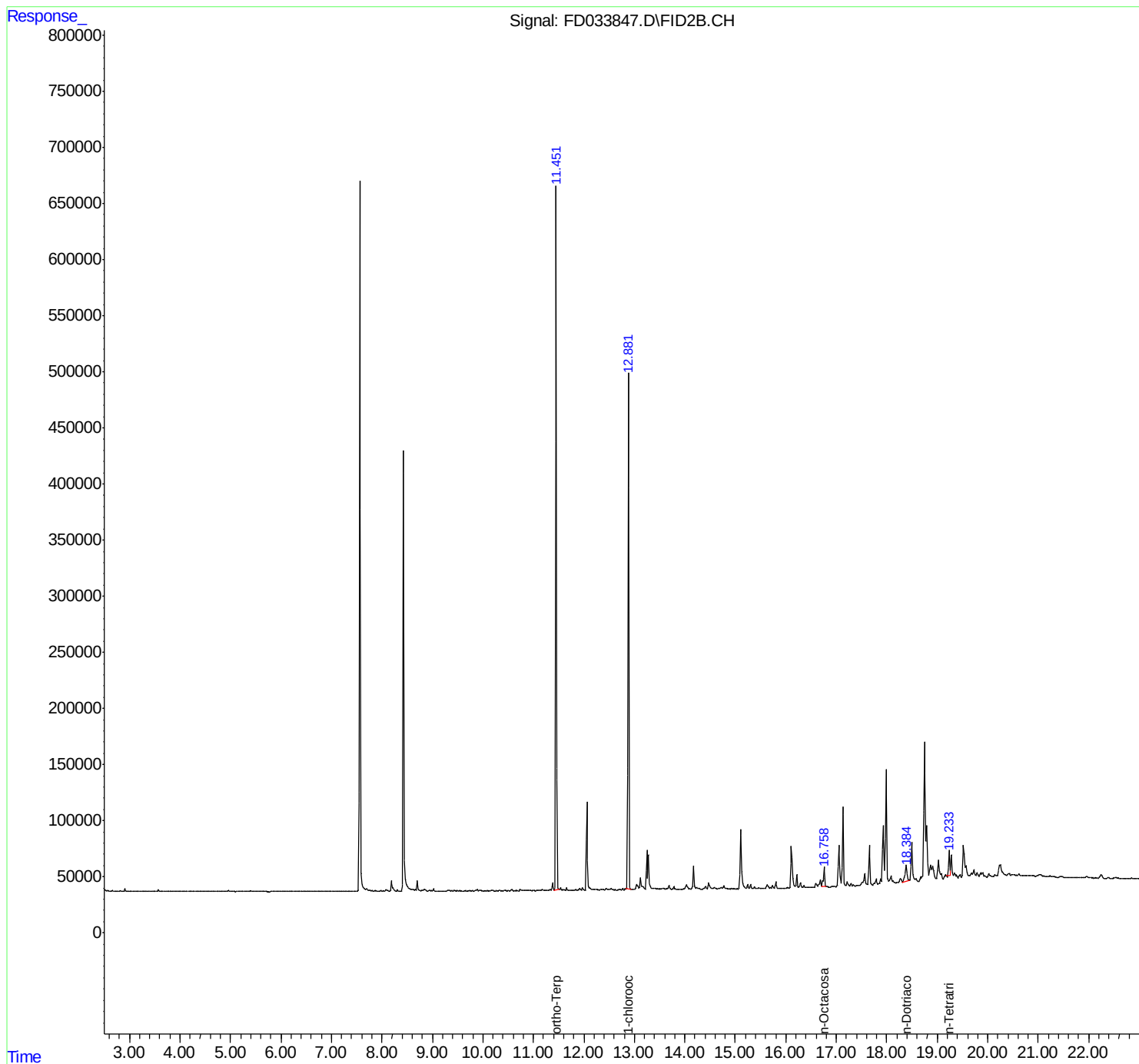
(m)=manual int.

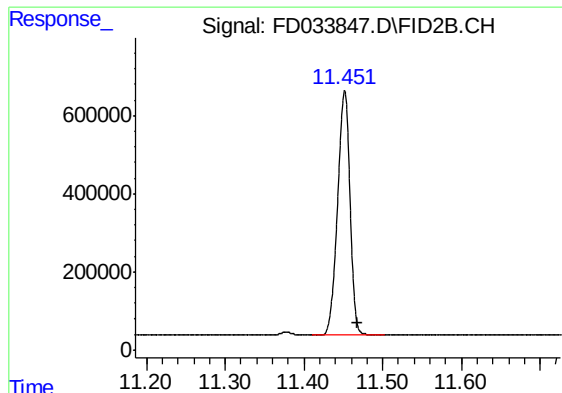
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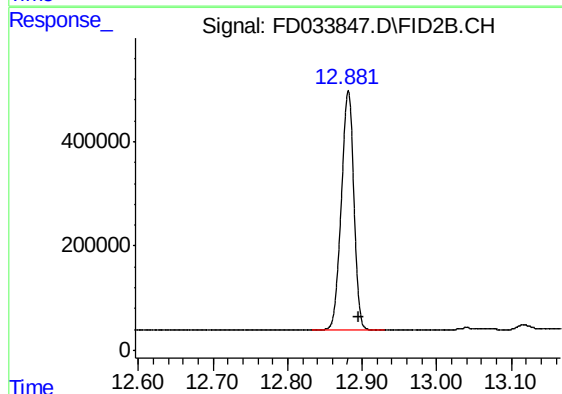




#9 ortho-Terphenyl (SURR)

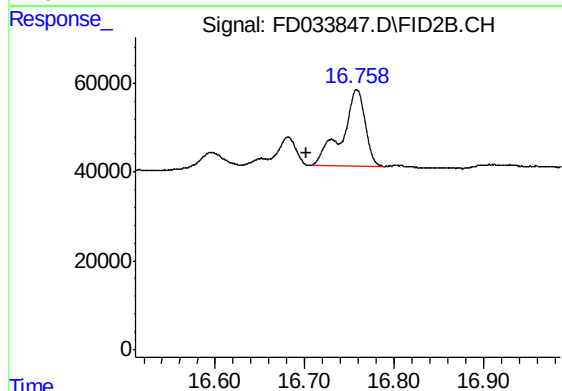
R.T.: 11.452 min
Delta R.T.: -0.016 min
Response: 6856308
Conc: 47.97 ug/ml

Instrument :
FID_D
ClientSampleId :
SP2-L



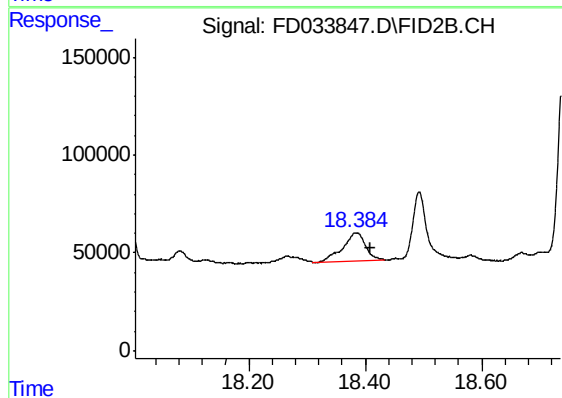
#12 1-chlorooctadecane (SURR)

R.T.: 12.882 min
Delta R.T.: -0.014 min
Response: 5352816
Conc: 45.53 ug/ml



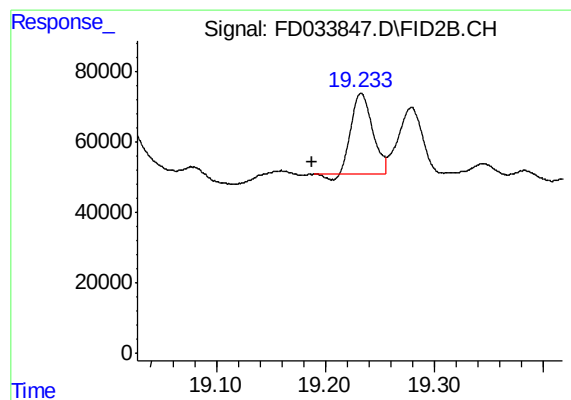
#16 n-Octacosane (C28)

R.T.: 16.758 min
Delta R.T.: 0.057 min
Response: 307991
Conc: 2.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.385 min
Delta R.T.: -0.024 min
Response: 379499
Conc: 3.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.233 min
Delta R.T.: 0.045 min
Response: 305111
Conc: 2.68 ug/ml

Instrument :
FID_D
ClientSampleId :
SP2-L