

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032988.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2020 19:47
 Operator : DD\AJ
 Sample : L2245-39
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:18:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.503	6836322	45.499 ug/ml
Spiked Amount 50.000		Recovery =	91.00%
12) S 1-chlorooctadecane (S...	12.931	3070343	26.159 ug/ml
Spiked Amount 50.000		Recovery =	52.32%
Target Compounds			
10) T n-Eicosane (C20)	12.548f	2467179	17.761 ug/ml
14) T n-Tetracosane (C24)	14.754	968597	7.059 ug/ml
16) T n-Octacosane (C28)	16.744	290753	2.303 ug/ml
18) T n-Dotriacontane (C32)	18.398f	231553	2.757 ug/ml

(f)=RT Delta > 1/2 Window

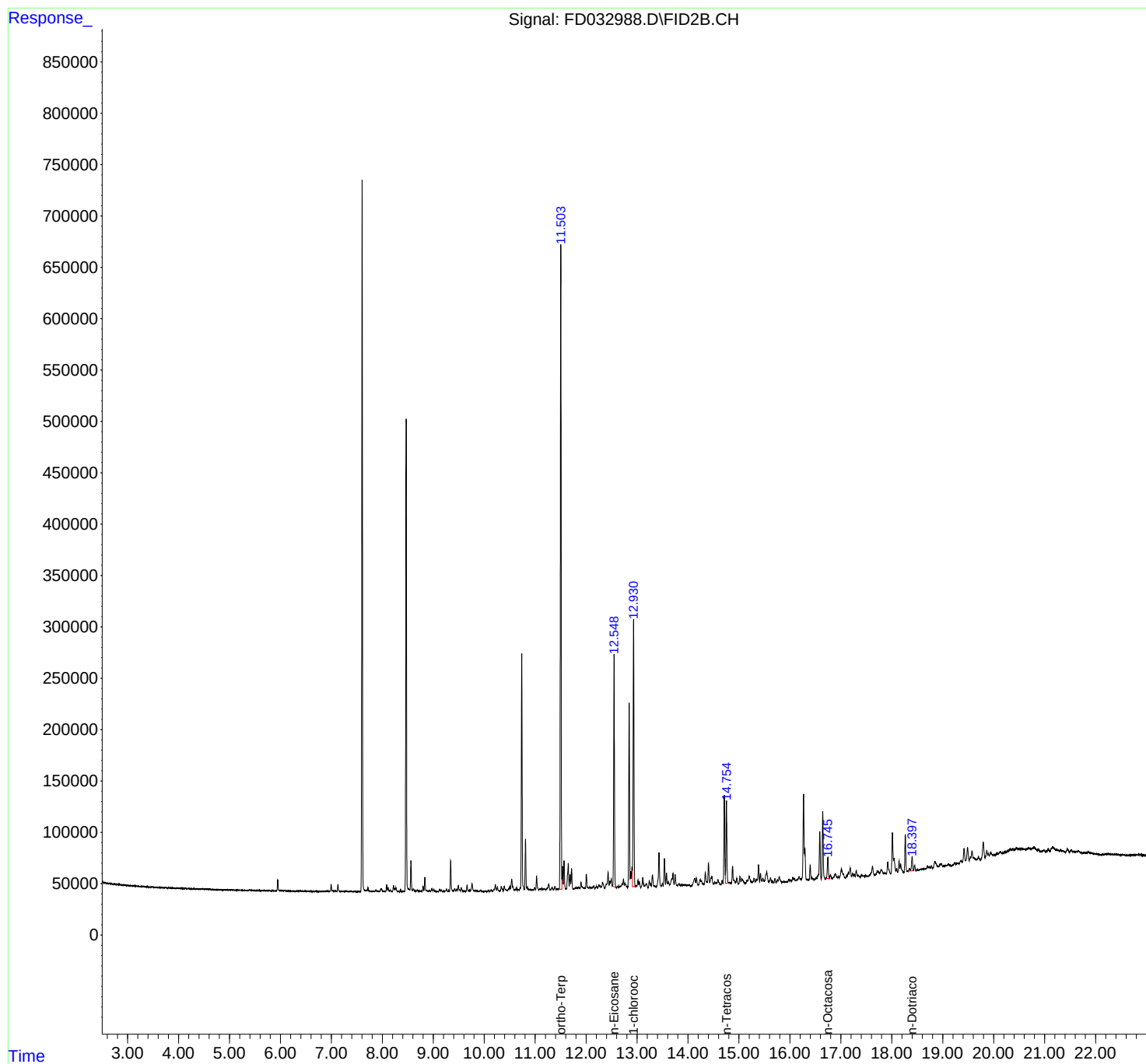
(m)=manual int.

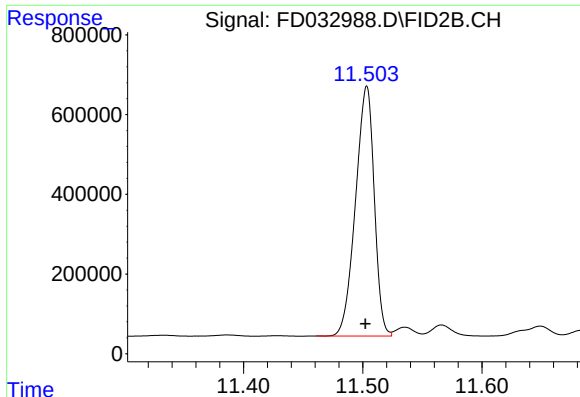
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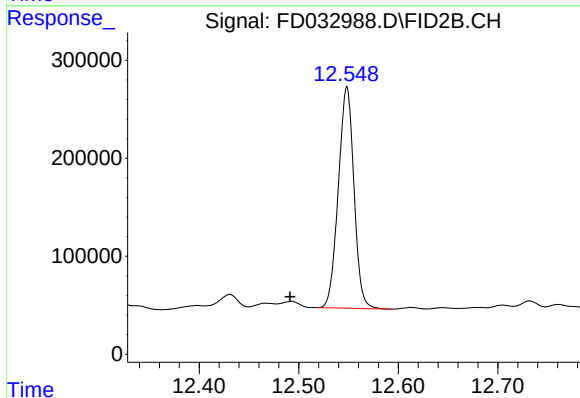




#9 ortho-Terphenyl (SURR)

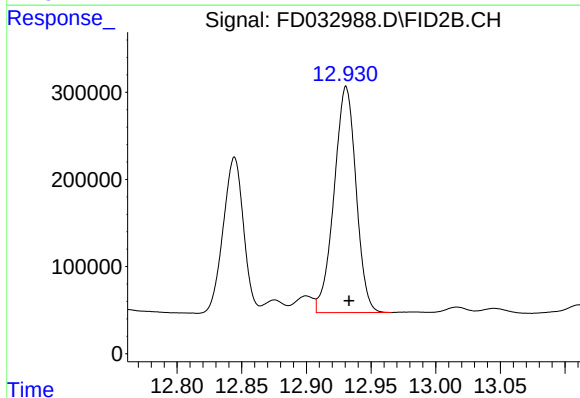
R.T.: 11.503 min
Delta R.T.: 0.001 min
Response: 6836322
Conc: 45.50 ug/ml

Instrument :
FID_D
ClientSampleId :



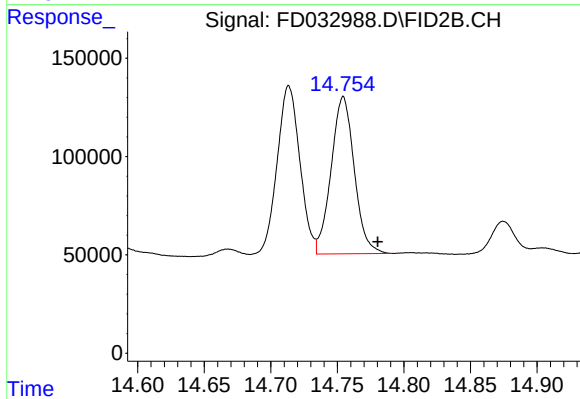
#10 n-Eicosane (C20)

R.T.: 12.548 min
Delta R.T.: 0.057 min
Response: 2467179
Conc: 17.76 ug/ml



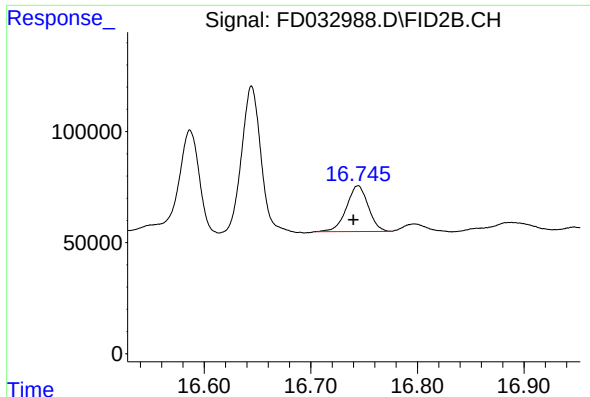
#12 1-chlorooctadecane (SURR)

R.T.: 12.931 min
Delta R.T.: -0.002 min
Response: 3070343
Conc: 26.16 ug/ml



#14 n-Tetracosane (C24)

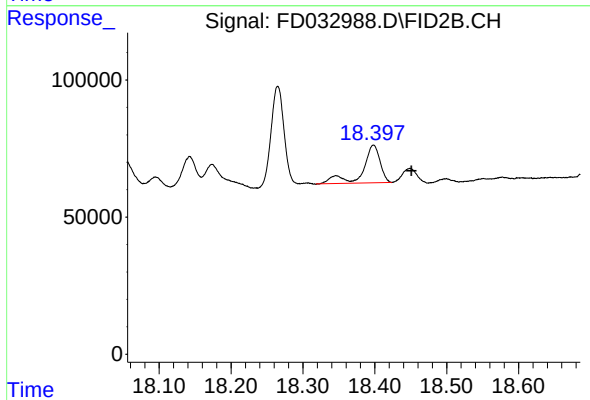
R.T.: 14.754 min
Delta R.T.: -0.026 min
Response: 968597
Conc: 7.06 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.744 min
Delta R.T.: 0.004 min
Response: 290753
Conc: 2.30 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.398 min
Delta R.T.: -0.053 min
Response: 231553
Conc: 2.76 ug/ml