

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032987.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2020 19:10
 Operator : DD\AJ
 Sample : L2245-19
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:18:45 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)	11.504	7649259	50.909 ug/ml
Spiked Amount 50.000		Recovery =	101.82%
12) S 1-chlorooctadecane (S...	12.932	3161749	26.938 ug/ml
Spiked Amount 50.000		Recovery =	53.88%
Target Compounds			
10) T n-Eicosane (C20)	12.547f	1353012	9.740 ug/ml
14) T n-Tetracosane (C24)	14.755	662364	4.827 ug/ml
16) T n-Octacosane (C28)	16.742	345239	2.735 ug/ml
17) T n-Tricontane (C30)	17.622	270853	2.380 ug/ml

(f)=RT Delta > 1/2 Window

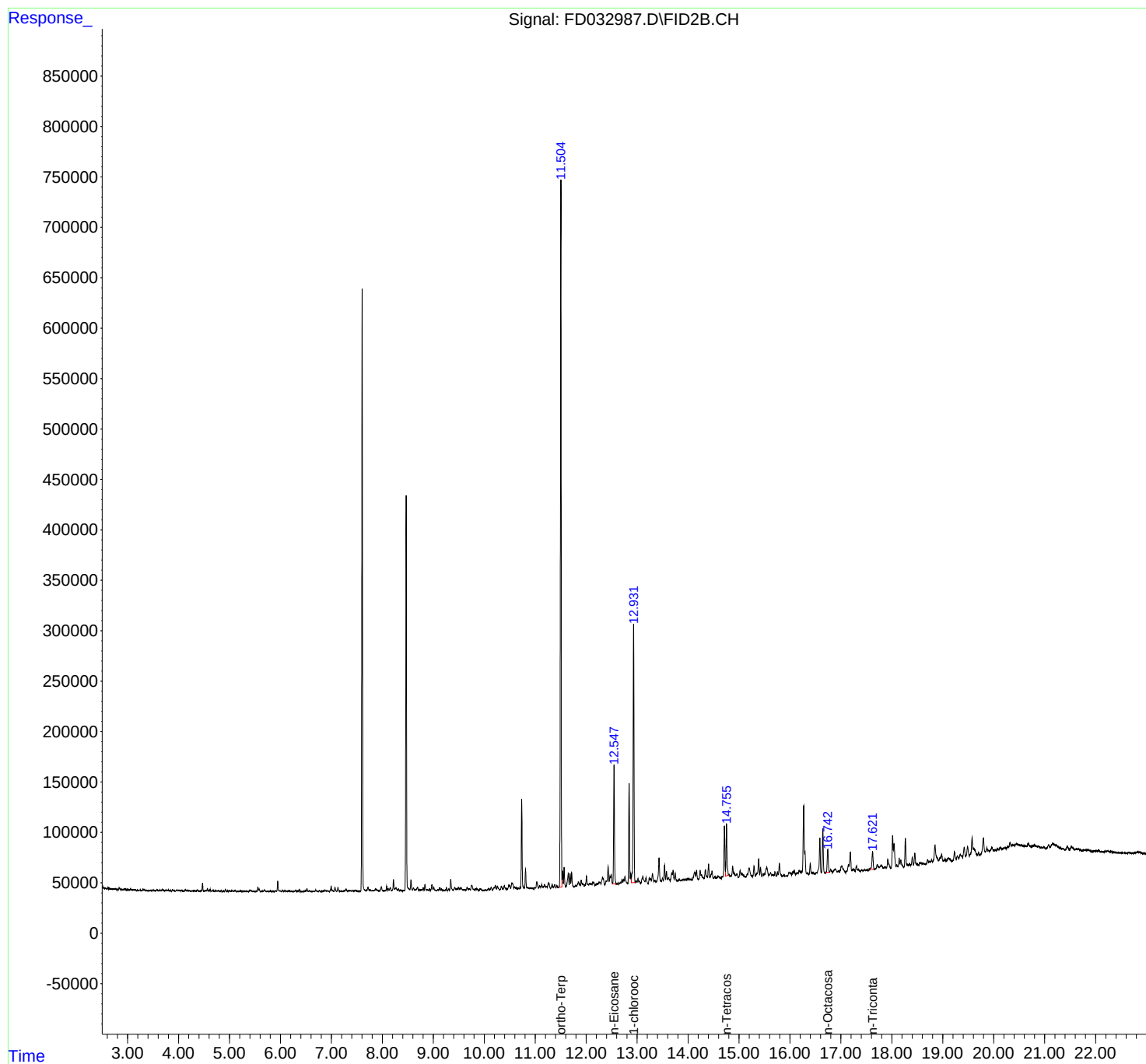
(m)=manual int.

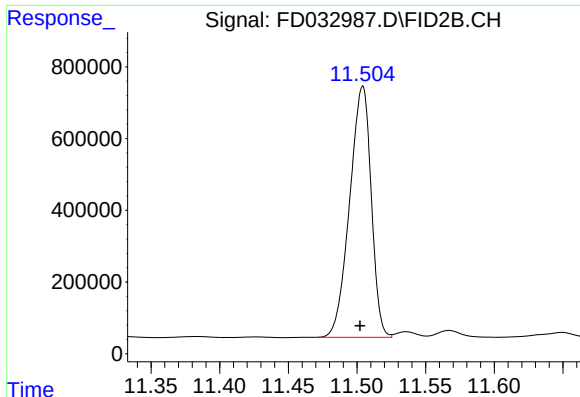
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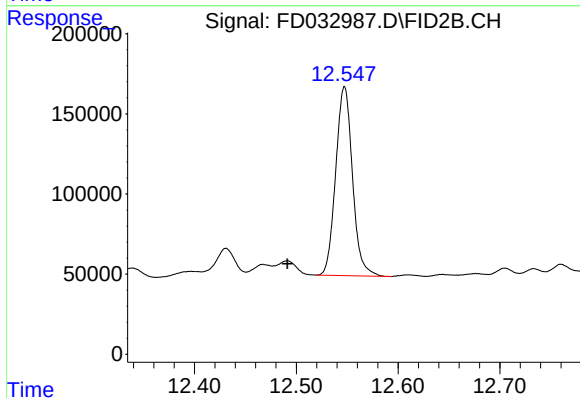




#9 ortho-Terphenyl (SURR)

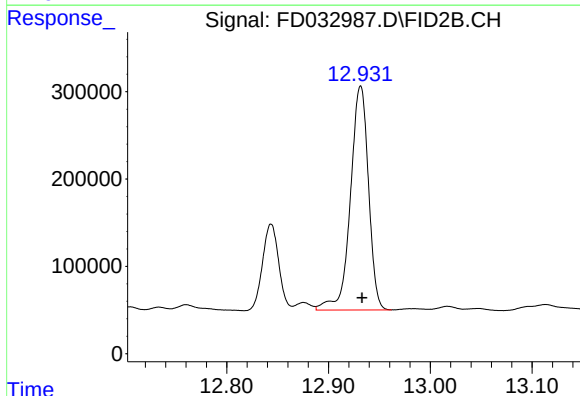
R.T.: 11.504 min
Delta R.T.: 0.002 min
Response: 7649259
Conc: 50.91 ug/ml

Instrument :
FID_D
ClientSampleId :



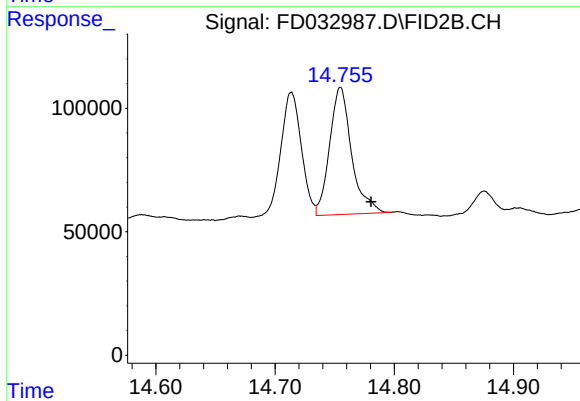
#10 n-Eicosane (C20)

R.T.: 12.547 min
Delta R.T.: 0.056 min
Response: 1353012
Conc: 9.74 ug/ml



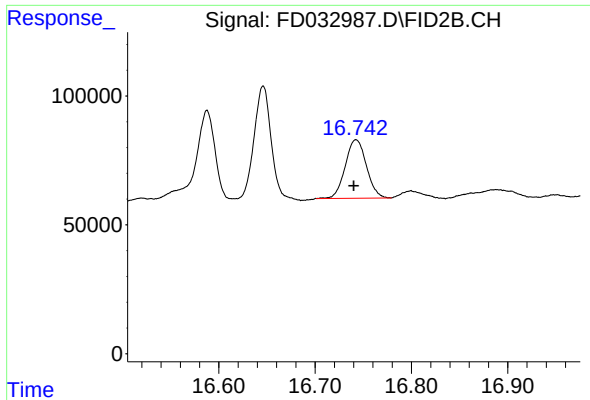
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: -0.001 min
Response: 3161749
Conc: 26.94 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.755 min
Delta R.T.: -0.026 min
Response: 662364
Conc: 4.83 ug/ml



#16 n-Octacosane (C28)

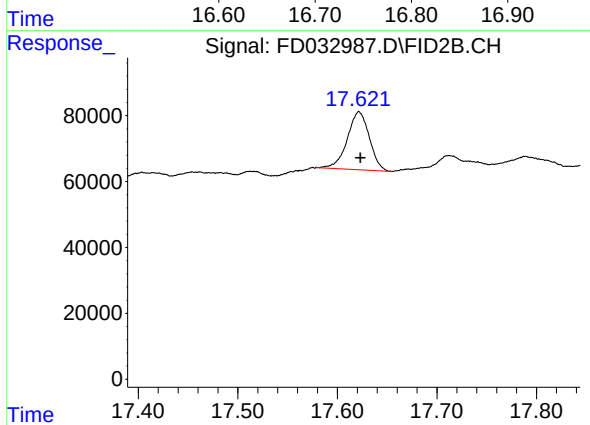
R.T.: 16.742 min

Delta R.T.: 0.002 min

Response: 345239

Conc: 2.74 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.622 min

Delta R.T.: -0.001 min

Response: 270853

Conc: 2.38 ug/ml