

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD033002.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 4:15
 Operator : DD\AJ
 Sample : L2245-22
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:19:59 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	6038992	40.192 ug/ml
Spiked Amount 50.000		Recovery =	80.38%
12) S 1-chlorooctadecane (S...	12.932	4512249	38.444 ug/ml
Spiked Amount 50.000		Recovery =	76.89%
Target Compounds			
10) T n-Eicosane (C20)	12.549f	2331156	16.782 ug/ml
13) T n-Docosane (C22)	13.706	290809	2.095 ug/ml
14) T n-Tetracosane (C24)	14.757	995328	7.254 ug/ml
16) T n-Octacosane (C28)	16.747	336242	2.664 ug/ml
18) T n-Dotriacontane (C32)	18.405	180653	2.151 ug/ml

(f)=RT Delta > 1/2 Window

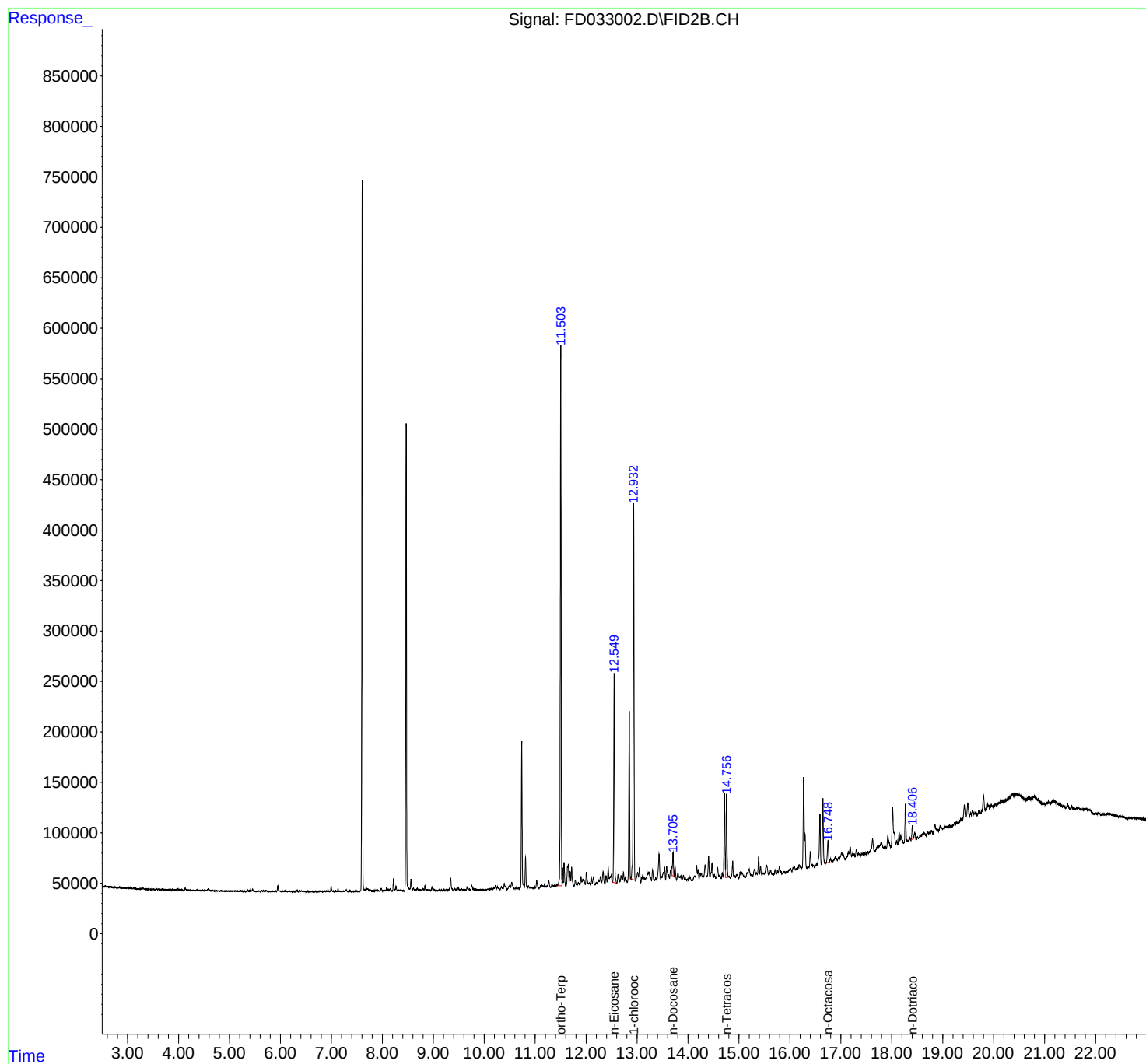
(m)=manual int.

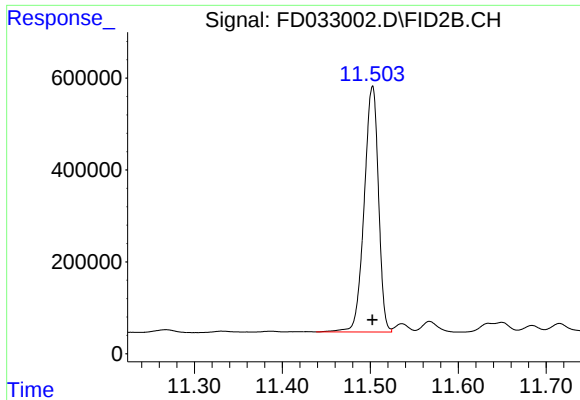
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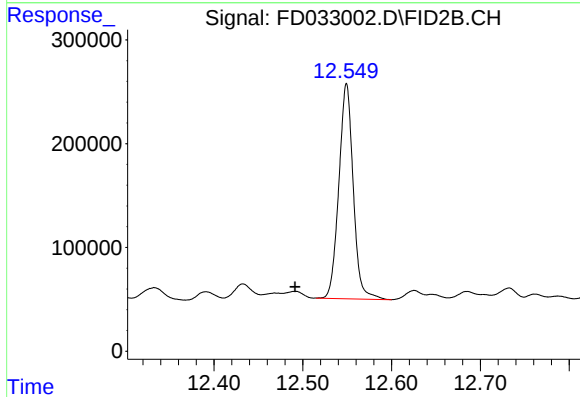




#9 ortho-Terphenyl (SURR)

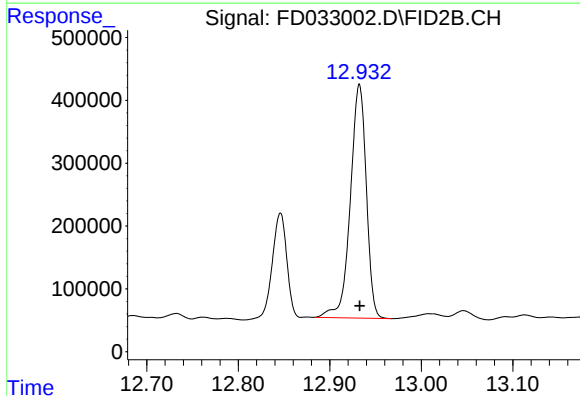
R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 6038992
Conc: 40.19 ug/ml

Instrument :
FID_D
ClientSampleId :



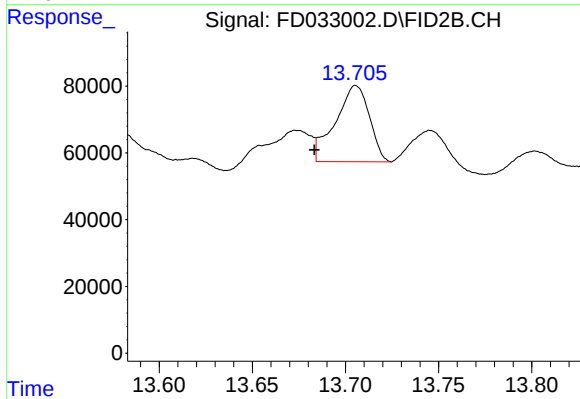
#10 n-Eicosane (C20)

R.T.: 12.549 min
Delta R.T.: 0.058 min
Response: 2331156
Conc: 16.78 ug/ml



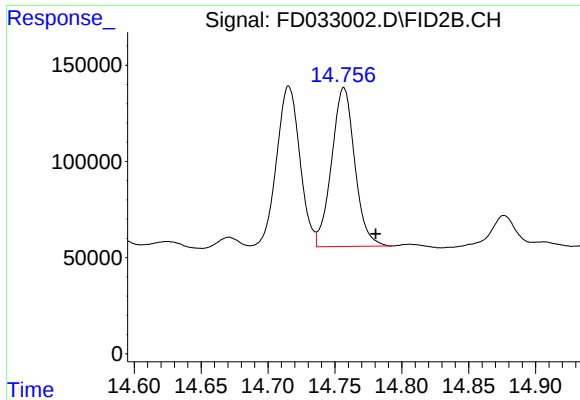
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: 0.000 min
Response: 4512249
Conc: 38.44 ug/ml



#13 n-Docosane (C22)

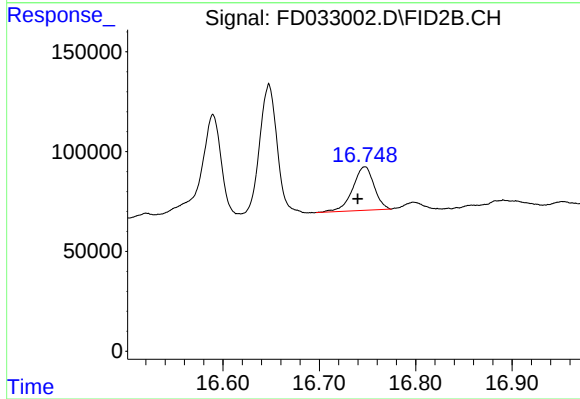
R.T.: 13.706 min
Delta R.T.: 0.022 min
Response: 290809
Conc: 2.09 ug/ml



#14 n-Tetracosane (C24)

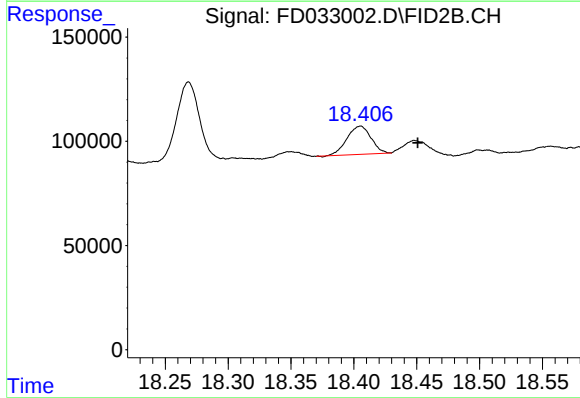
R.T.: 14.757 min
Delta R.T.: -0.024 min
Response: 995328
Conc: 7.25 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.747 min
Delta R.T.: 0.007 min
Response: 336242
Conc: 2.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.405 min
Delta R.T.: -0.046 min
Response: 180653
Conc: 2.15 ug/ml