

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032989.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2020 20:22
 Operator : DD\AJ
 Sample : L2245-30
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:18:55 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)	11.502	6174412	41.094 ug/ml
Spiked Amount 50.000		Recovery =	82.19%
12) S 1-chlorooctadecane (S...	12.931	3370590	28.717 ug/ml
Spiked Amount 50.000		Recovery =	57.43%
Target Compounds			
5) T A~2-methylnaphthalene...	6.992	219030	1.474 ug/ml
6) T n-Tetradecane (C14)	8.218f	209974	1.536 ug/ml
10) T n-Eicosane (C20)	12.546f	560294	4.034 ug/ml
14) T n-Tetracosane (C24)	14.754	283342	2.065 ug/ml
16) T n-Octacosane (C28)	16.745	550507	4.361 ug/ml
17) T n-Tricontane (C30)	17.621	198930	1.748 ug/ml

(f)=RT Delta > 1/2 Window

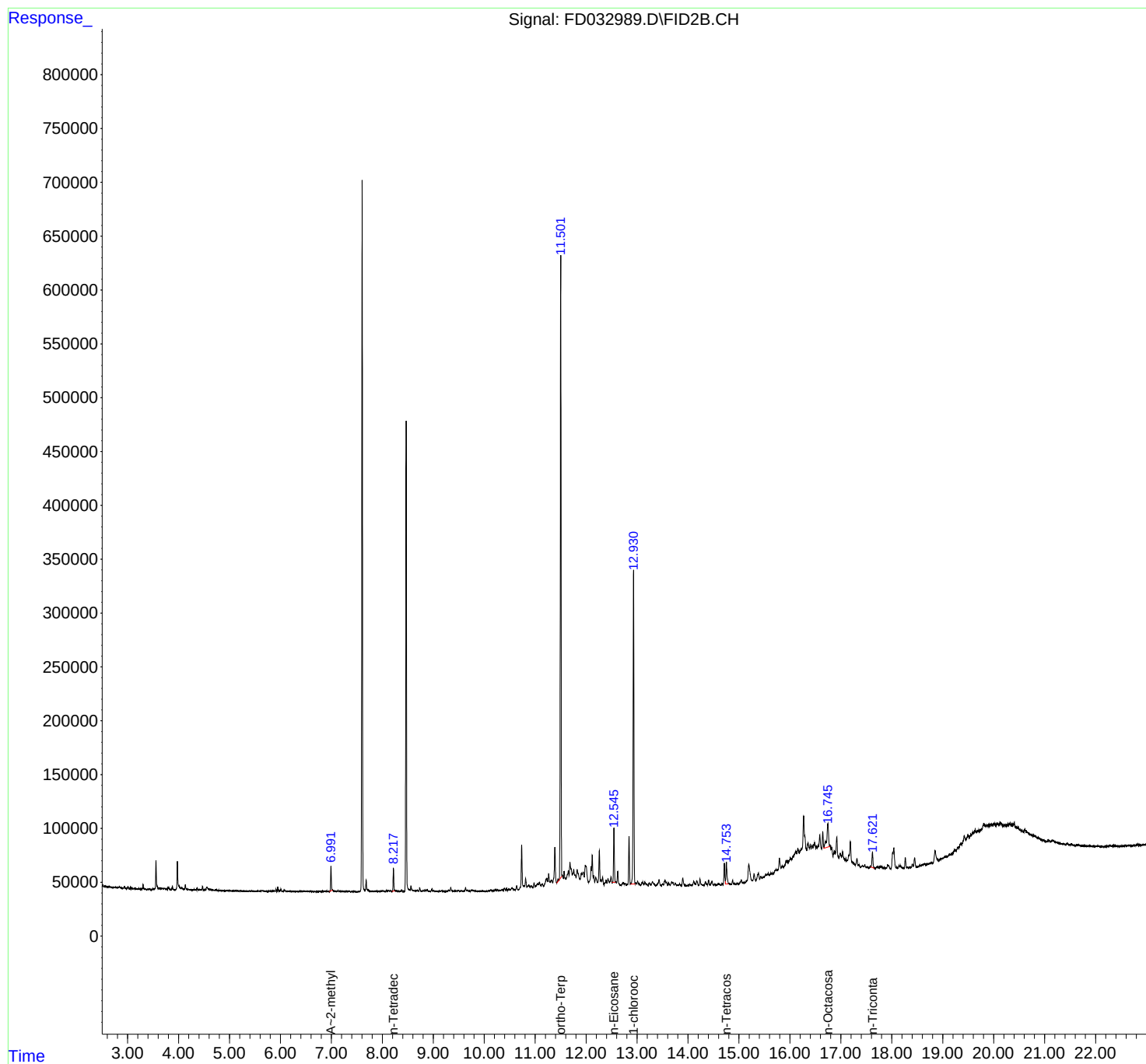
(m)=manual int.

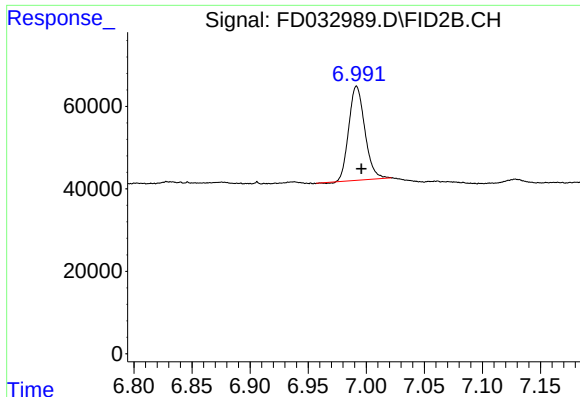
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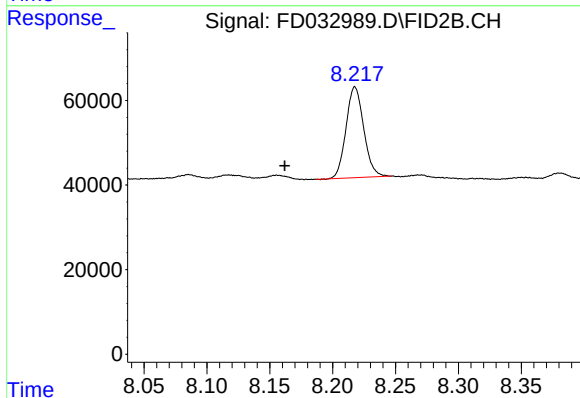




#5 A~2-methylnaphthalene (C12.89)

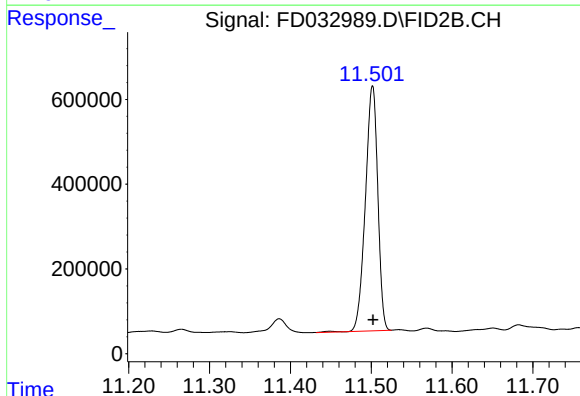
R.T.: 6.992 min
Delta R.T.: -0.004 min
Response: 219030
Conc: 1.47 ug/ml

Instrument :
FID_D
ClientSampleId :



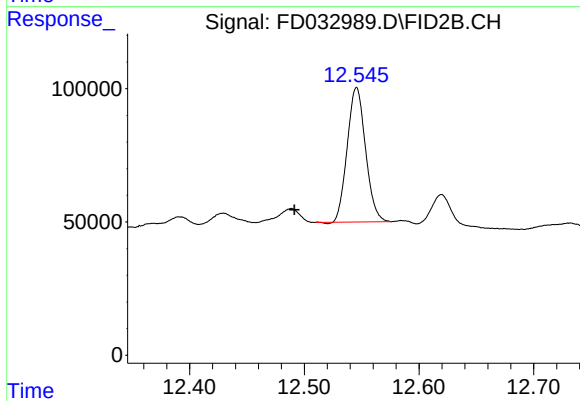
#6 n-Tetradecane (C14)

R.T.: 8.218 min
Delta R.T.: 0.056 min
Response: 209974
Conc: 1.54 ug/ml



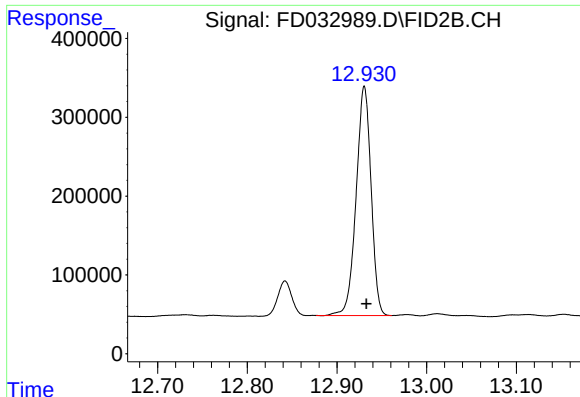
#9 ortho-Terphenyl (SURR)

R.T.: 11.502 min
Delta R.T.: 0.000 min
Response: 6174412
Conc: 41.09 ug/ml



#10 n-Eicosane (C20)

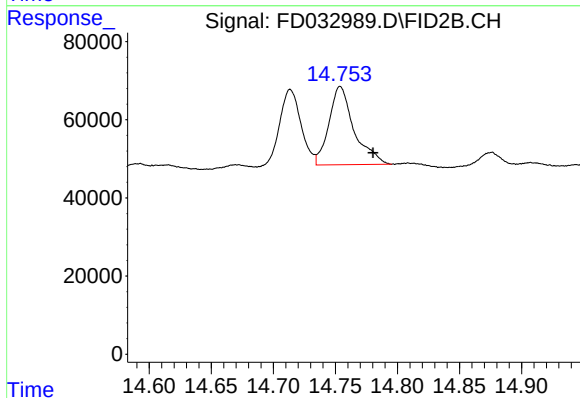
R.T.: 12.546 min
Delta R.T.: 0.054 min
Response: 560294
Conc: 4.03 ug/ml



#12 1-chlorooctadecane (SURR)

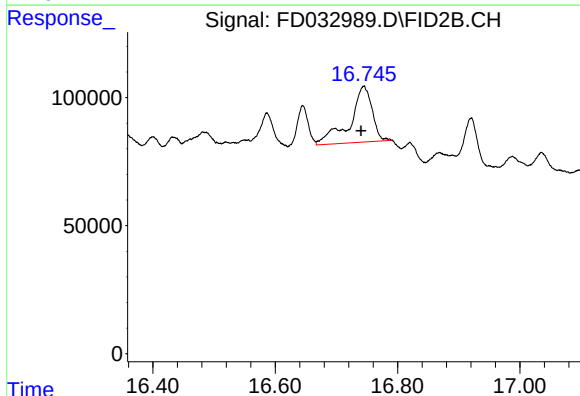
R.T.: 12.931 min
Delta R.T.: -0.002 min
Response: 3370590
Conc: 28.72 ug/ml

Instrument :
FID_D
ClientSampleId :



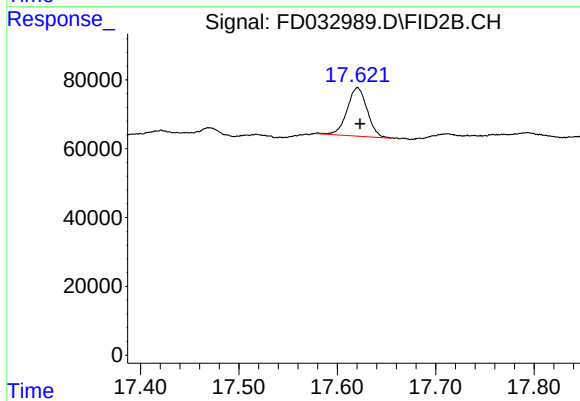
#14 n-Tetracosane (C24)

R.T.: 14.754 min
Delta R.T.: -0.027 min
Response: 283342
Conc: 2.06 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.745 min
Delta R.T.: 0.005 min
Response: 550507
Conc: 4.36 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.002 min
Response: 198930
Conc: 1.75 ug/ml