

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032990.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2020 20:59
 Operator : DD\AJ
 Sample : L2245-31
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:19:00 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)	11.501	5197252	34.590 ug/ml
Spiked Amount 50.000		Recovery =	69.18%
12) S 1-chlorooctadecane (S...	12.931	2823272	24.054 ug/ml
Spiked Amount 50.000		Recovery =	48.11%
Target Compounds			
5) T A~2-methylnaphthalene...	6.991	164463	1.107 ug/ml
6) T n-Tetradecane (C14)	8.217f	310741	2.273 ug/ml
10) T n-Eicosane (C20)	12.546f	585784	4.217 ug/ml
14) T n-Tetracosane (C24)	14.754	287614	2.096 ug/ml
15) T n-Hexacosane (C26)	15.793	188659	1.419 ug/ml
16) T n-Octacosane (C28)	16.743	642414	5.089 ug/ml
17) T n-Tricontane (C30)	17.621	220481	1.937 ug/ml

(f)=RT Delta > 1/2 Window

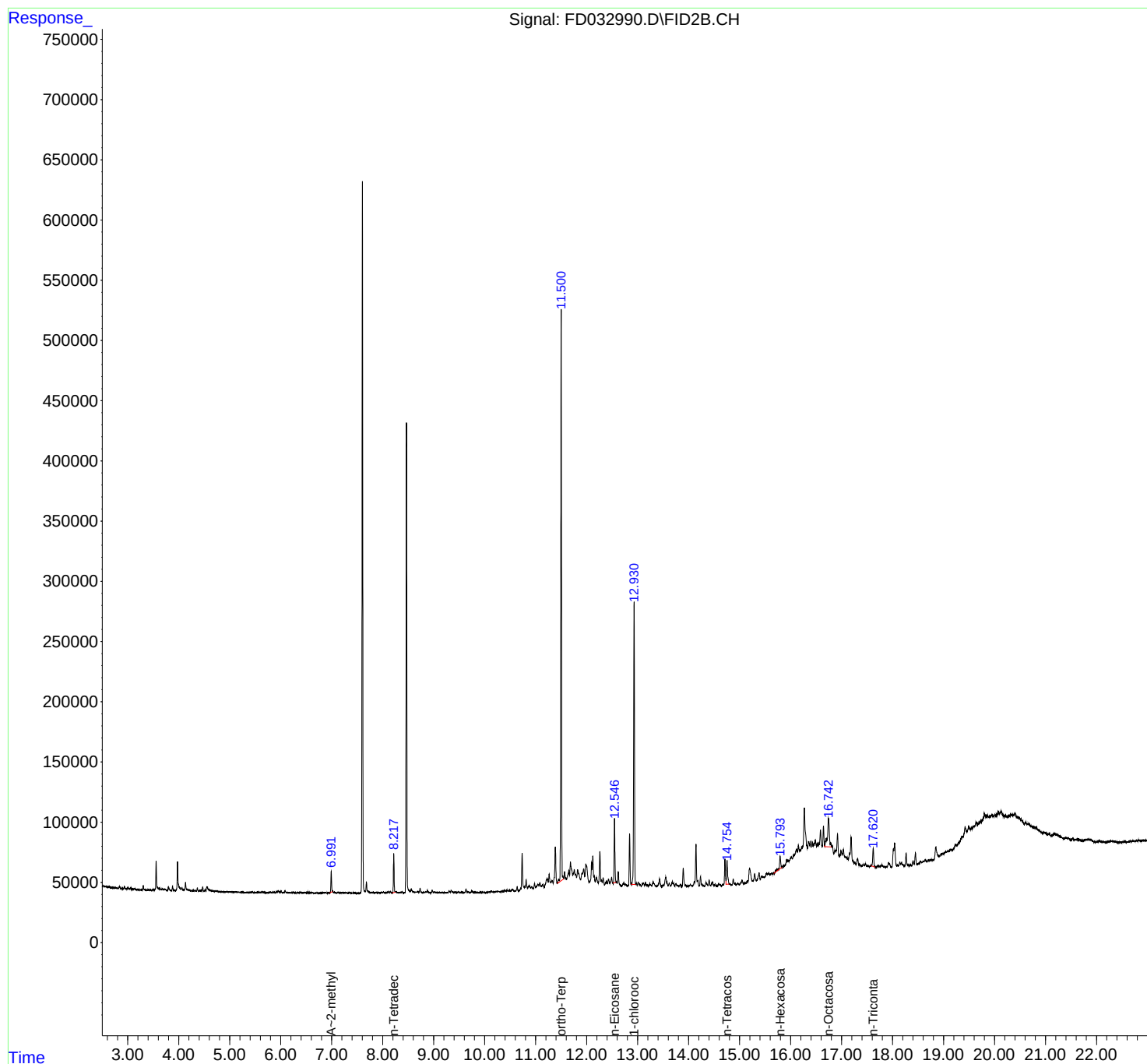
(m)=manual int.

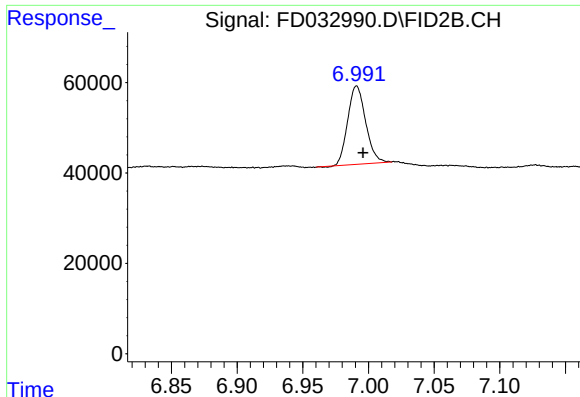
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Signal Info : 20M x 0.18mm x 0.18um

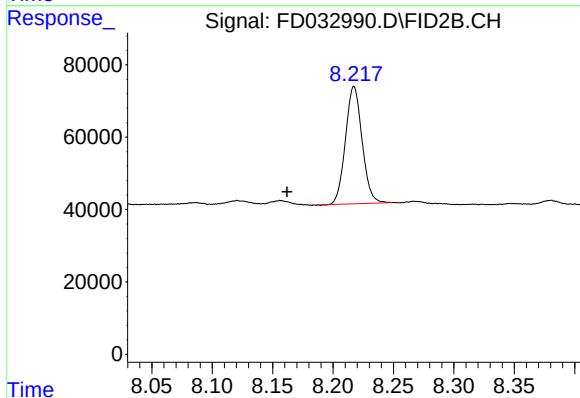




#5 A~2-methylnaphthalene (C12.89)

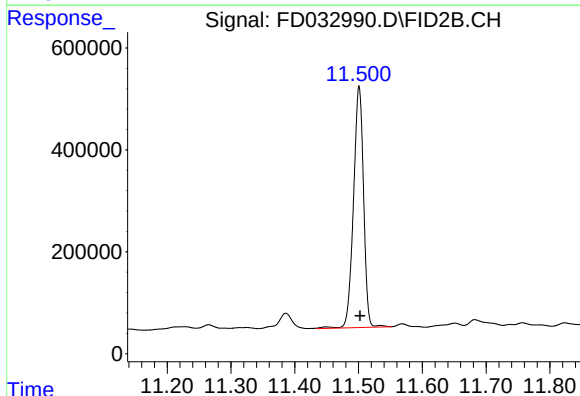
R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 164463
Conc: 1.11 ug/ml

Instrument :
FID_D
ClientSampleId :



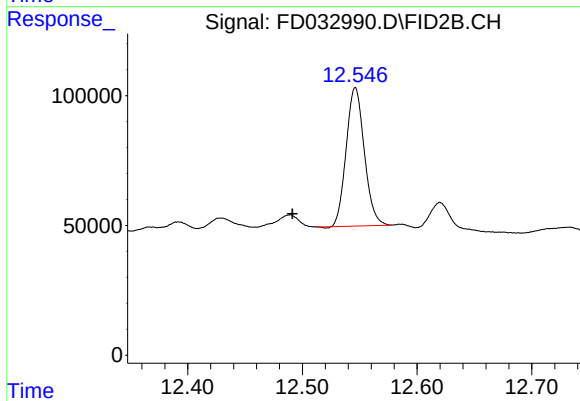
#6 n-Tetradecane (C14)

R.T.: 8.217 min
Delta R.T.: 0.055 min
Response: 310741
Conc: 2.27 ug/ml



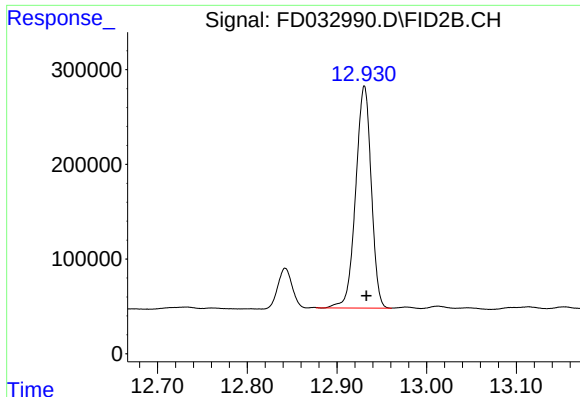
#9 ortho-Terphenyl (SURR)

R.T.: 11.501 min
Delta R.T.: -0.001 min
Response: 5197252
Conc: 34.59 ug/ml



#10 n-Eicosane (C20)

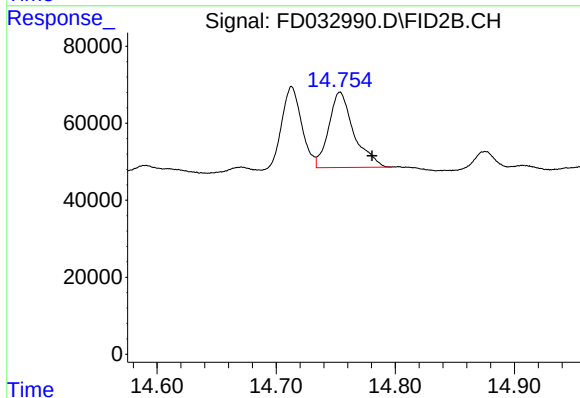
R.T.: 12.546 min
Delta R.T.: 0.055 min
Response: 585784
Conc: 4.22 ug/ml



#12 1-chlorooctadecane (SURR)

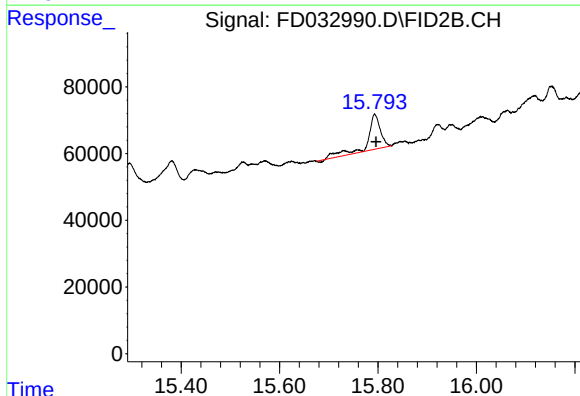
R.T.: 12.931 min
Delta R.T.: -0.002 min
Response: 2823272
Conc: 24.05 ug/ml

Instrument :
FID_D
ClientSampleId :



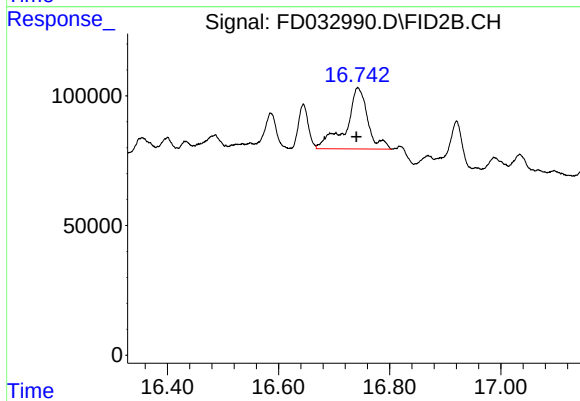
#14 n-Tetracosane (C24)

R.T.: 14.754 min
Delta R.T.: -0.027 min
Response: 287614
Conc: 2.10 ug/ml



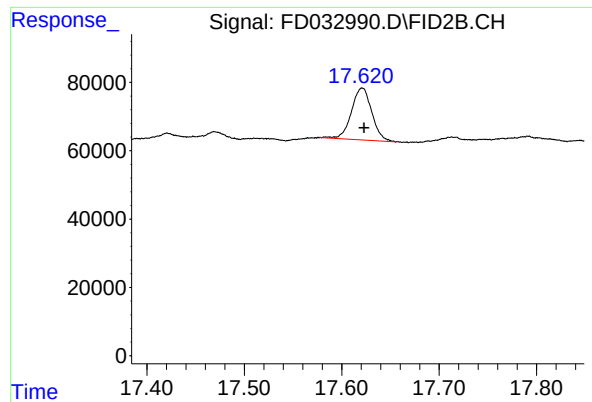
#15 n-Hexacosane (C26)

R.T.: 15.793 min
Delta R.T.: -0.003 min
Response: 188659
Conc: 1.42 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.743 min
Delta R.T.: 0.003 min
Response: 642414
Conc: 5.09 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.621 min

Delta R.T.: -0.002 min

Response: 220481

Conc: 1.94 ug/ml

Instrument :
FID_D
ClientSampleId :