

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041320AL\
 Data File : FD032896.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2020 23:36
 Operator : DD\AJ
 Sample : L2199-09
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 03:13:11 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	4016865	26.734 ug/ml
Spiked Amount 50.000		Recovery =	53.47%
12) S 1-chlorooctadecane (S...	12.932	3208346	27.335 ug/ml
Spiked Amount 50.000		Recovery =	54.67%
Target Compounds			
5) T A~2-methylnaphthalene...	6.995	189322	1.274 ug/ml
6) T n-Tetradecane (C14)	8.113	155551	1.138 ug/ml
8) T n-Octadecane (C18)	11.258f	368606	2.662 ug/ml
10) T n-Eicosane (C20)	12.492	137238	0.988 ug/ml
13) T n-Docosane (C22)	13.704	489414	3.525 ug/ml
14) T n-Tetracosane (C24)	14.752	730929	5.327 ug/ml
16) T n-Octacosane (C28)	16.743	295238	2.339 ug/ml
17) T n-Tricontane (C30)	17.623	393892	3.460 ug/ml

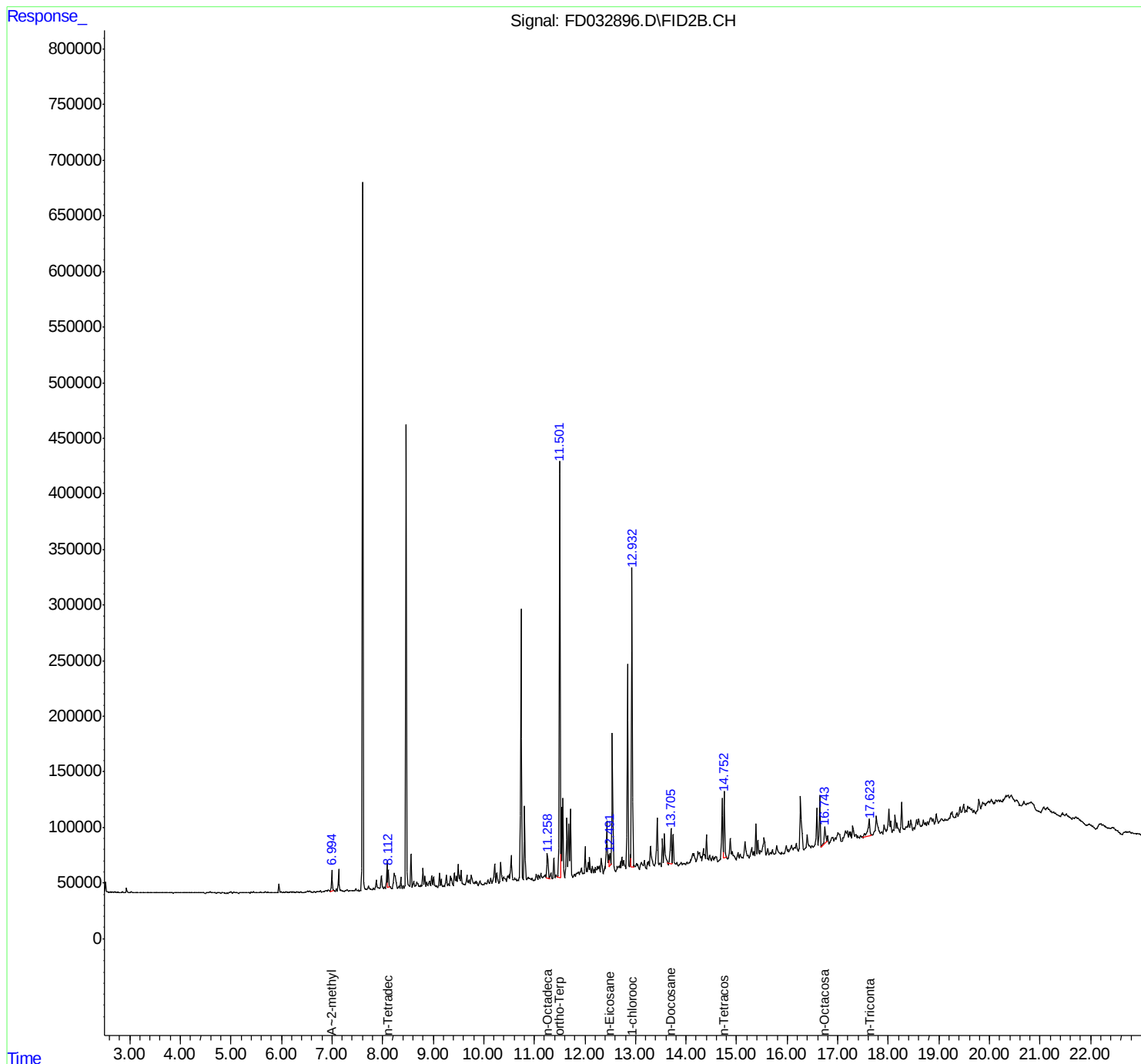
(f)=RT Delta > 1/2 Window

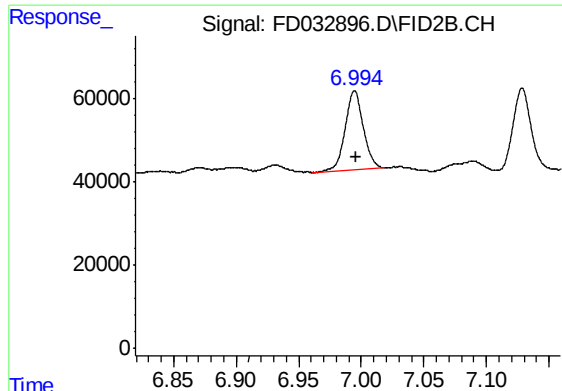
(m)=manual int.

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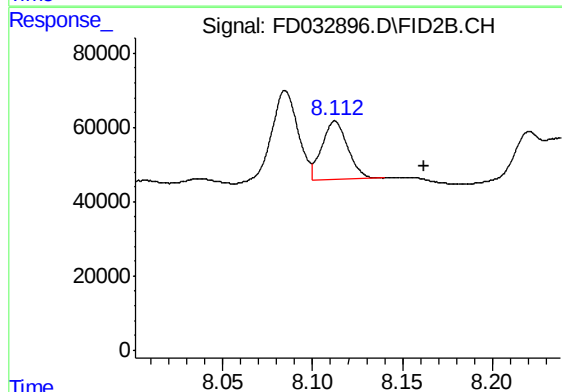
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





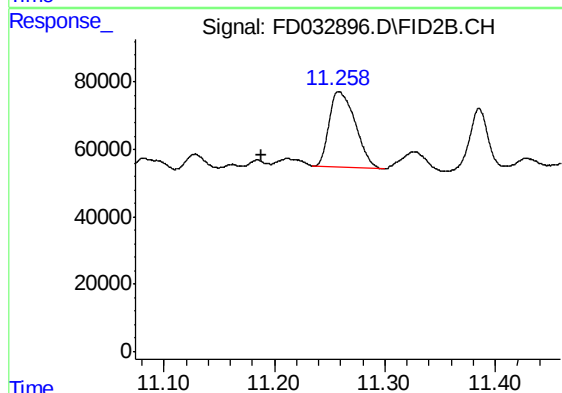
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.995 min
Delta R.T.: -0.001 min
Response: 189322
Conc: 1.27 ug/ml



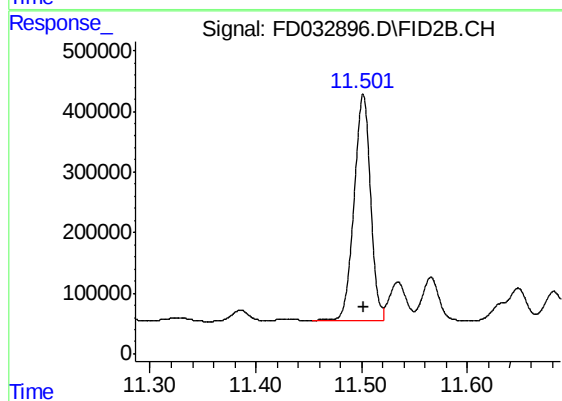
#6 n-Tetradecane (C14)

R.T.: 8.113 min
Delta R.T.: -0.049 min
Response: 155551
Conc: 1.14 ug/ml



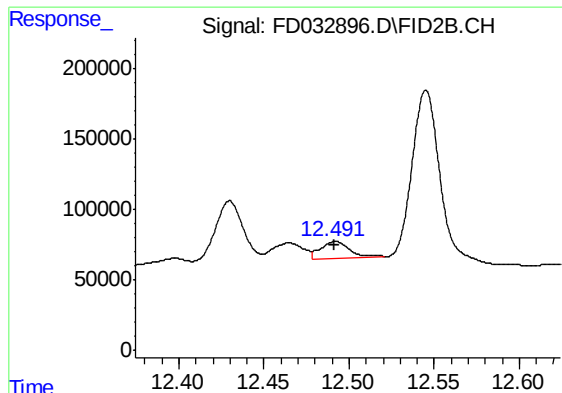
#8 n-Octadecane (C18)

R.T.: 11.258 min
Delta R.T.: 0.070 min
Response: 368606
Conc: 2.66 ug/ml



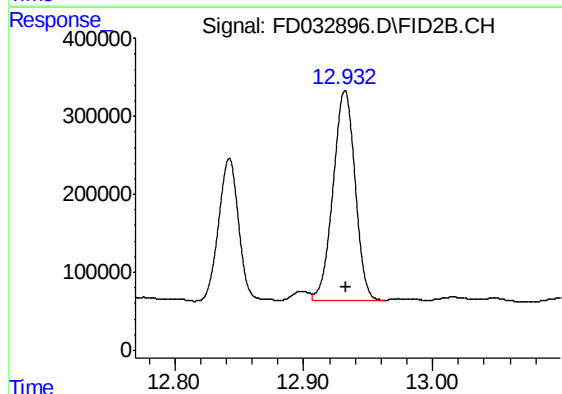
#9 ortho-Terphenyl (SURR)

R.T.: 11.502 min
Delta R.T.: 0.000 min
Response: 4016865
Conc: 26.73 ug/ml



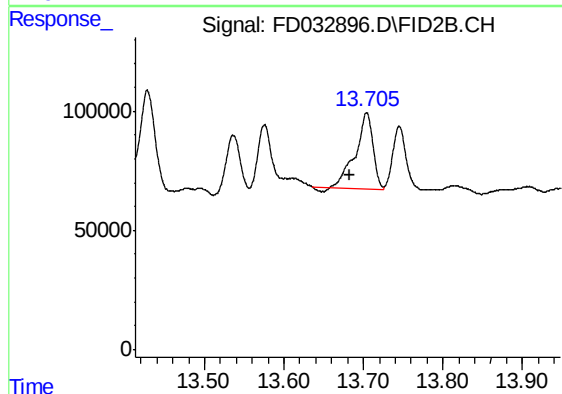
#10 n-Eicosane (C20)

R.T.: 12.492 min
Delta R.T.: 0.000 min
Response: 137238
Conc: 0.99 ug/ml



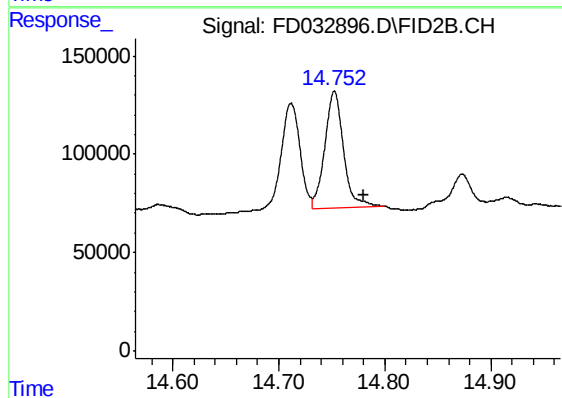
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: 0.000 min
Response: 3208346
Conc: 27.33 ug/ml



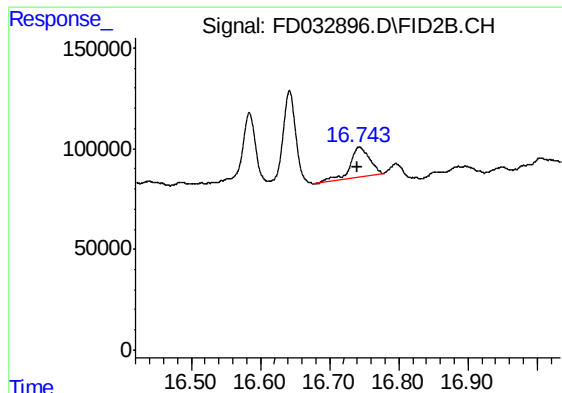
#13 n-Docosane (C22)

R.T.: 13.704 min
Delta R.T.: 0.021 min
Response: 489414
Conc: 3.53 ug/ml



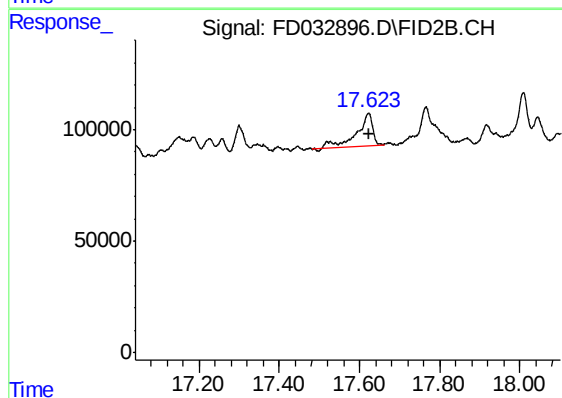
#14 n-Tetracosane (C24)

R.T.: 14.752 min
Delta R.T.: -0.028 min
Response: 730929
Conc: 5.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.743 min
Delta R.T.: 0.002 min
Response: 295238
Conc: 2.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.623 min
Delta R.T.: 0.000 min
Response: 393892
Conc: 3.46 ug/ml