

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032991.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2020 21:35
 Operator : DD\AJ
 Sample : L2245-34
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:19:05 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	6398755	42.587 ug/ml
Spiked Amount 50.000		Recovery =	85.17%
12) S 1-chlorooctadecane (S...	12.932	3973677	33.856 ug/ml
Spiked Amount 50.000		Recovery =	67.71%
Target Compounds			
5) T A~2-methylnaphthalene...	6.994	6729413	45.297 ug/ml
6) T n-Tetradecane (C14)	8.218f	309212	2.262 ug/ml
10) T n-Eicosane (C20)	12.546f	918110	6.610 ug/ml
14) T n-Tetracosane (C24)	14.757	1162987	8.475 ug/ml
15) T n-Hexacosane (C26)	15.737f	187205	1.408 ug/ml
16) T n-Octacosane (C28)	16.743	486832	3.857 ug/ml
17) T n-Tricontane (C30)	17.621	239412	2.103 ug/ml

(f)=RT Delta > 1/2 Window

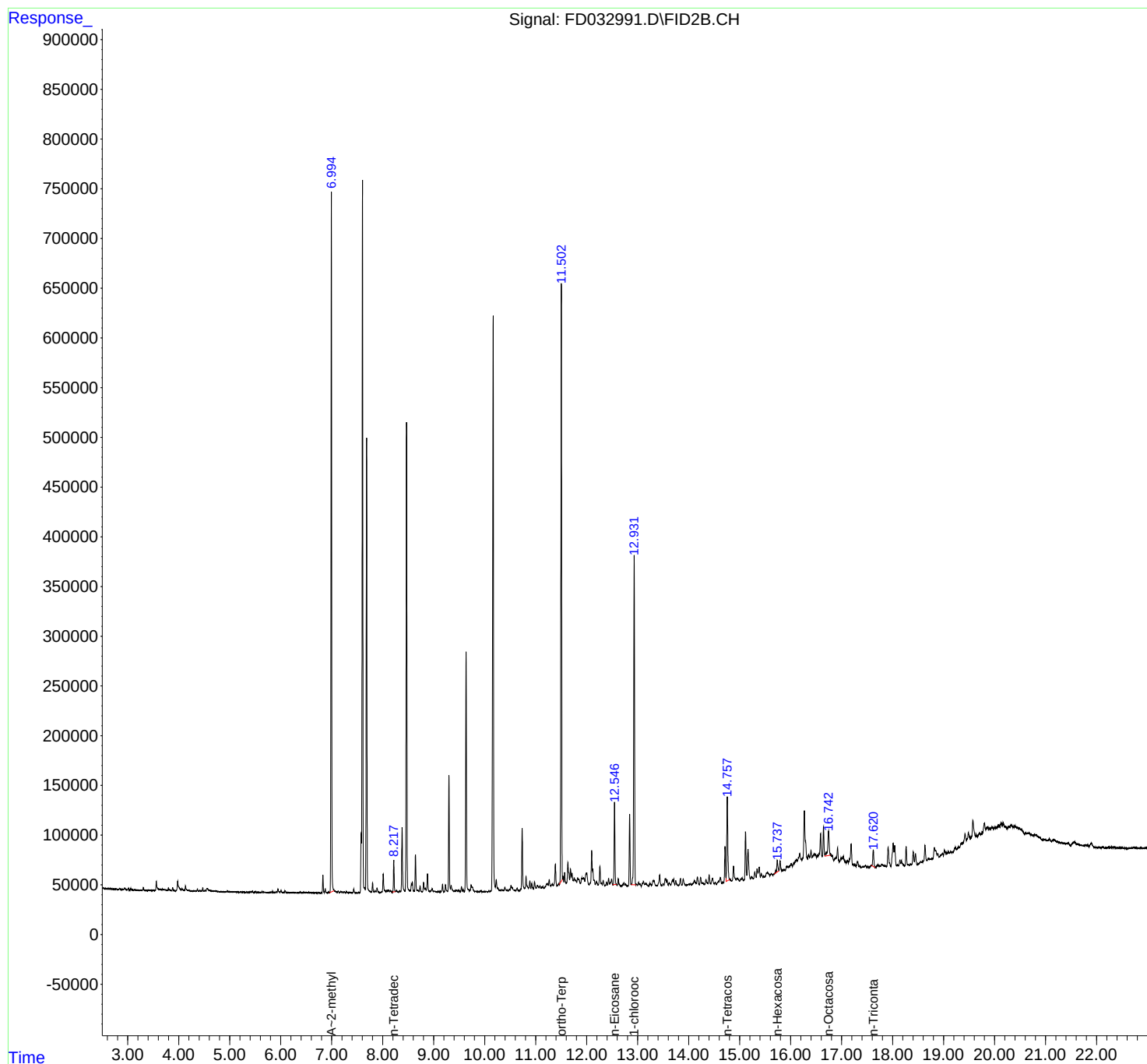
(m)=manual int.

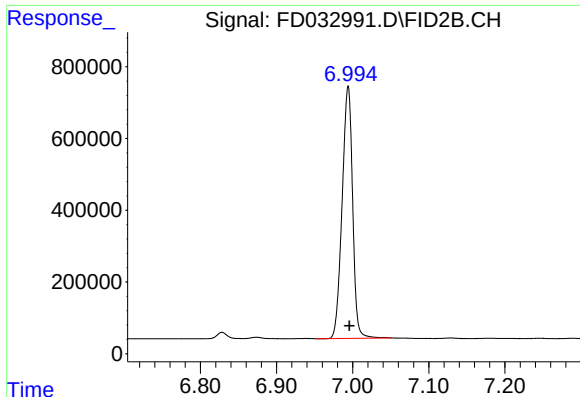
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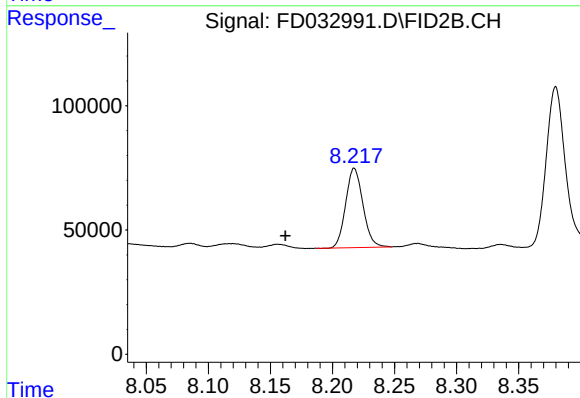




#5 A~2-methylnaphthalene (C12.89)

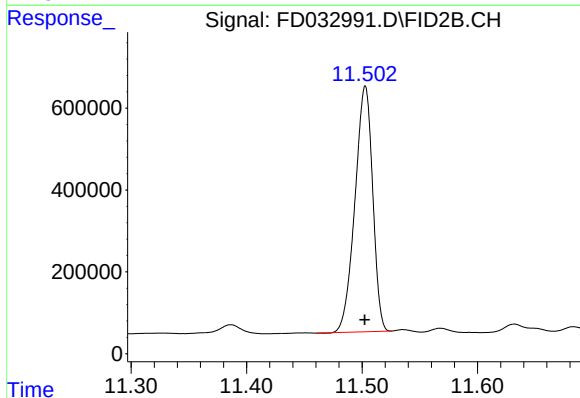
R.T.: 6.994 min
Delta R.T.: -0.002 min
Response: 6729413
Conc: 45.30 ug/ml

Instrument :
FID_D
ClientSampleId :



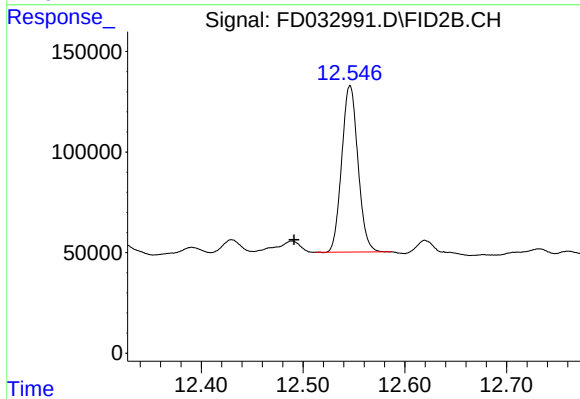
#6 n-Tetradecane (C14)

R.T.: 8.218 min
Delta R.T.: 0.056 min
Response: 309212
Conc: 2.26 ug/ml



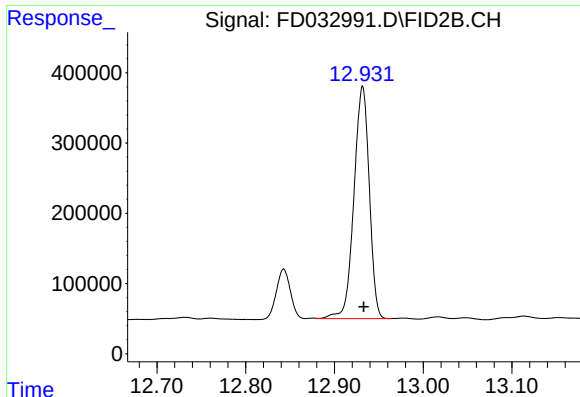
#9 ortho-Terphenyl (SURR)

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 6398755
Conc: 42.59 ug/ml



#10 n-Eicosane (C20)

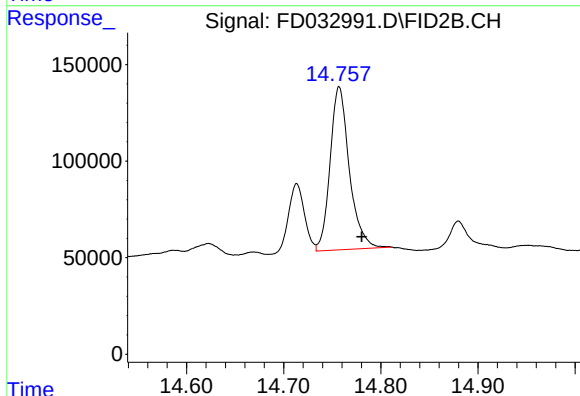
R.T.: 12.546 min
Delta R.T.: 0.055 min
Response: 918110
Conc: 6.61 ug/ml



#12 1-chlorooctadecane (SURR)

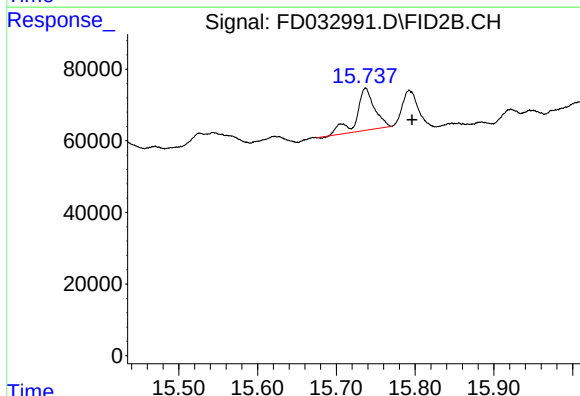
R.T.: 12.932 min
Delta R.T.: -0.001 min
Response: 3973677
Conc: 33.86 ug/ml

Instrument :
FID_D
ClientSampleId :



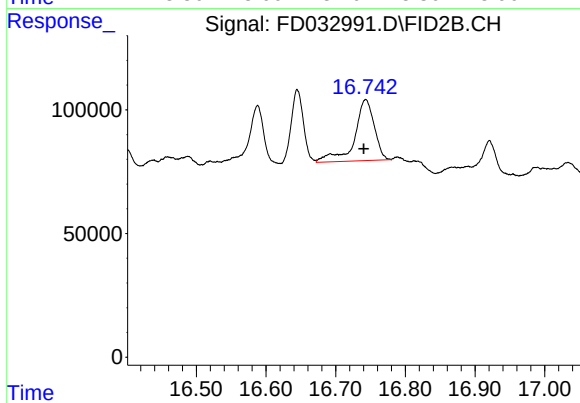
#14 n-Tetracosane (C24)

R.T.: 14.757 min
Delta R.T.: -0.023 min
Response: 1162987
Conc: 8.48 ug/ml



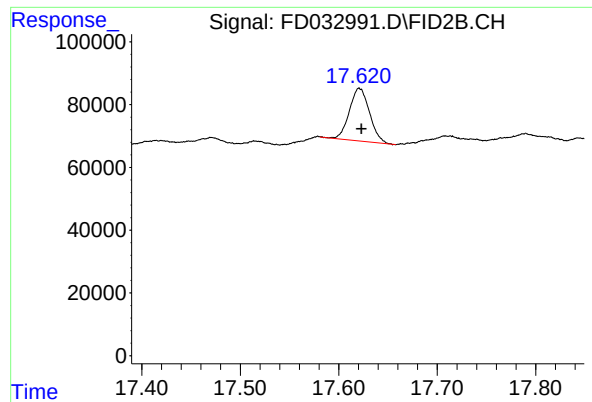
#15 n-Hexacosane (C26)

R.T.: 15.737 min
Delta R.T.: -0.059 min
Response: 187205
Conc: 1.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.743 min
Delta R.T.: 0.003 min
Response: 486832
Conc: 3.86 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.002 min
Response: 239412
Conc: 2.10 ug/ml

Instrument :
FID_D
ClientSampleId :