

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032799.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2020 13:49
 Operator : DD\AJ
 Sample : L2129-12
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 02:25:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.508	3275515	22.834 ug/ml
Spiked Amount 50.000		Recovery =	45.67%
12) S 1-chlorooctadecane (S...	12.937	4042607	36.191 ug/ml
Spiked Amount 50.000		Recovery =	72.38%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.949	325072	2.291 ug/ml
5) T A~2-methylnaphthalene...	6.998	470927	3.255 ug/ml
6) T n-Tetradecane (C14)	8.116f	371605	2.823 ug/ml
7) T n-Hexadecane (C16)	9.765	1331262	10.051 ug/ml
8) T n-Octadecane (C18)	11.255	895870	6.738 ug/ml
10) T n-Eicosane (C20)	12.502	771879	5.842 ug/ml
11) T n-Heneicosane (C21)	13.115	993024	7.493 ug/ml
13) T n-Docosane (C22)	13.710	1292785	9.857 ug/ml
14) T n-Tetracosane (C24)	14.765	3481045	26.739 ug/ml
16) T n-Octacosane (C28)	16.748	482381	3.900 ug/ml
17) T n-Tricontane (C30)	17.632	319474	2.714 ug/ml

(f)=RT Delta > 1/2 Window

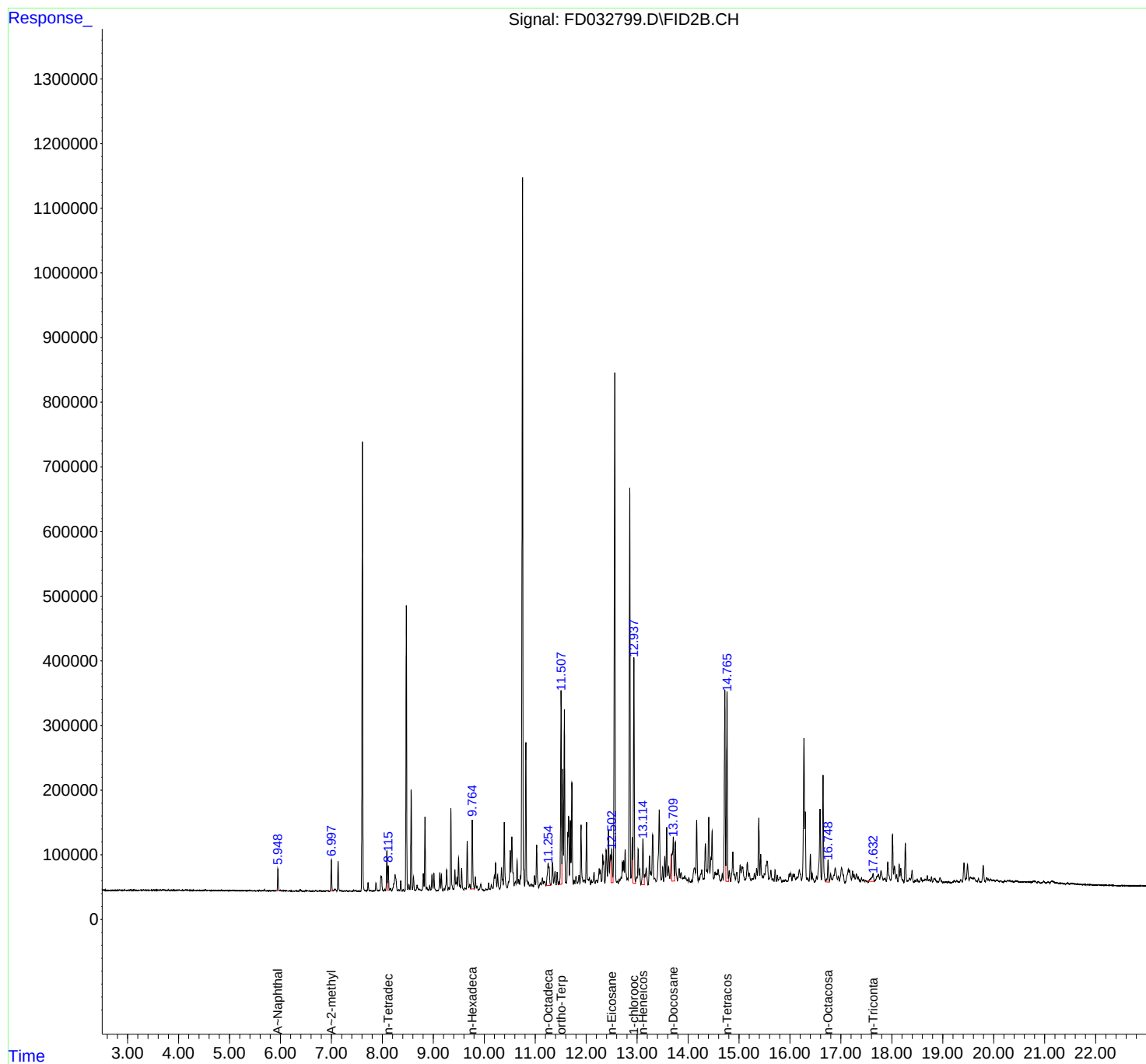
(m)=manual int.

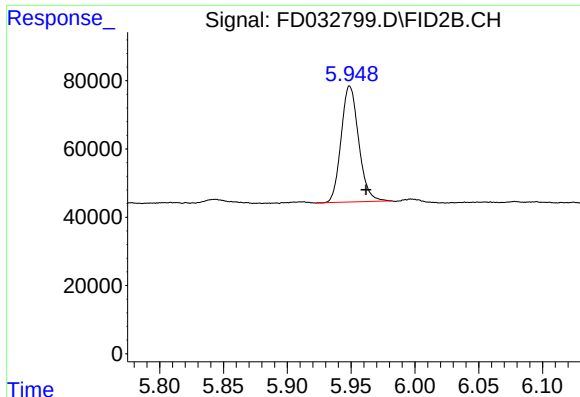
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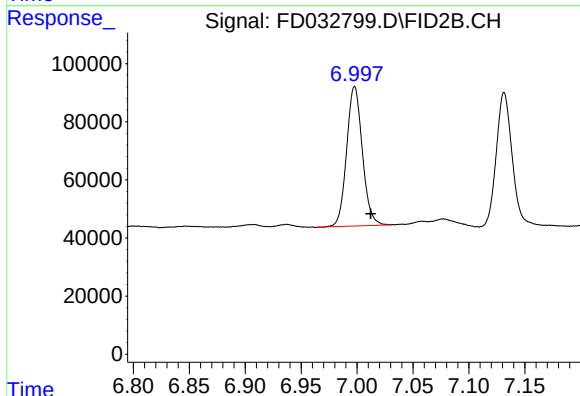




#3 A~Naphthalene (C11.7)

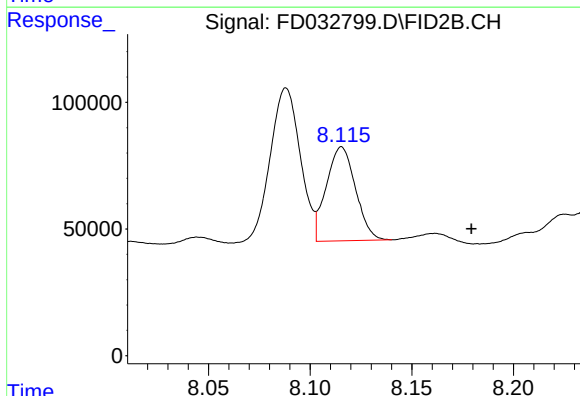
R.T.: 5.949 min
Delta R.T.: -0.013 min
Response: 325072
Conc: 2.29 ug/ml

Instrument :
FID_D
ClientSampleId :



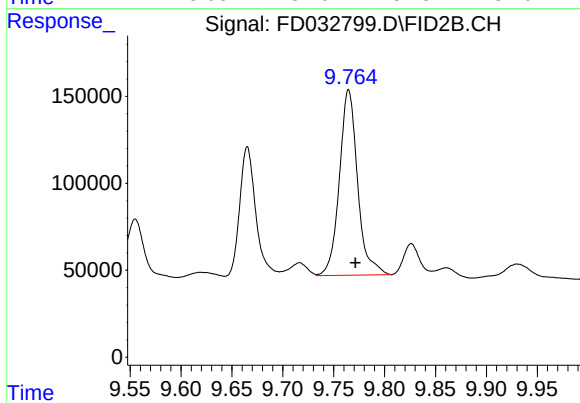
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.998 min
Delta R.T.: -0.014 min
Response: 470927
Conc: 3.25 ug/ml



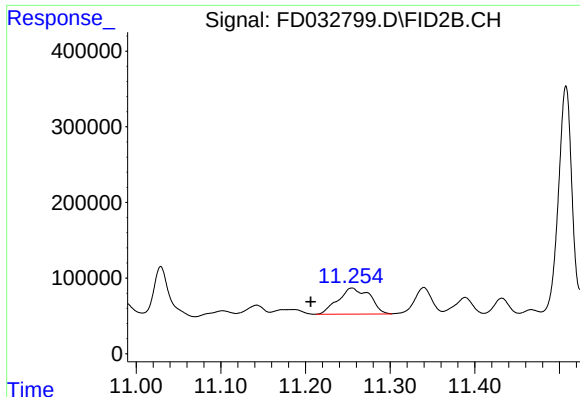
#6 n-Tetradecane (C14)

R.T.: 8.116 min
Delta R.T.: -0.064 min
Response: 371605
Conc: 2.82 ug/ml



#7 n-Hexadecane (C16)

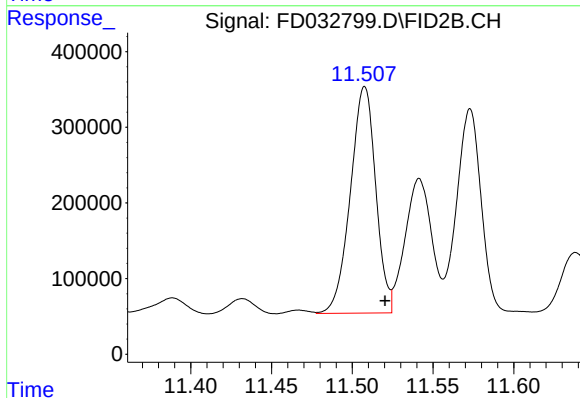
R.T.: 9.765 min
Delta R.T.: -0.007 min
Response: 1331262
Conc: 10.05 ug/ml



#8 n-Octadecane (C18)

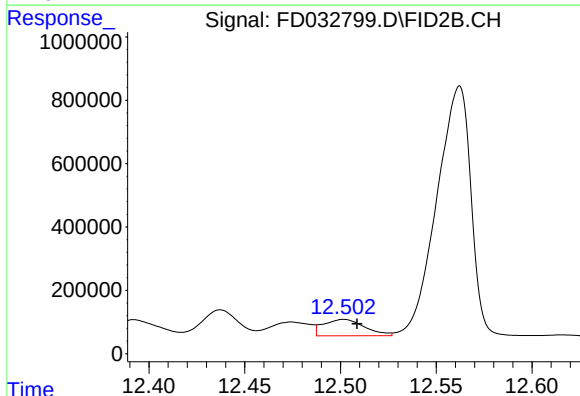
R.T.: 11.255 min
Delta R.T.: 0.049 min
Response: 895870
Conc: 6.74 ug/ml

Instrument :
FID_D
ClientSampleId :



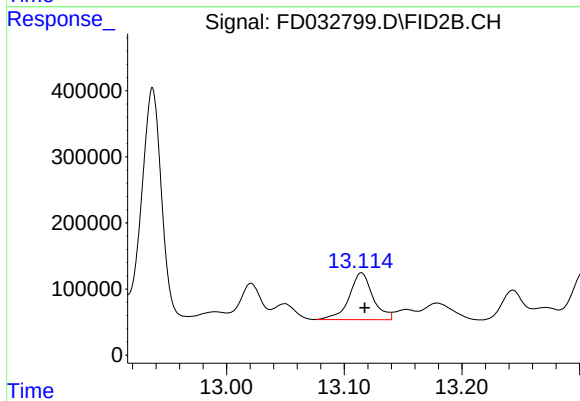
#9 ortho-Terphenyl (SURR)

R.T.: 11.508 min
Delta R.T.: -0.012 min
Response: 3275515
Conc: 22.83 ug/ml



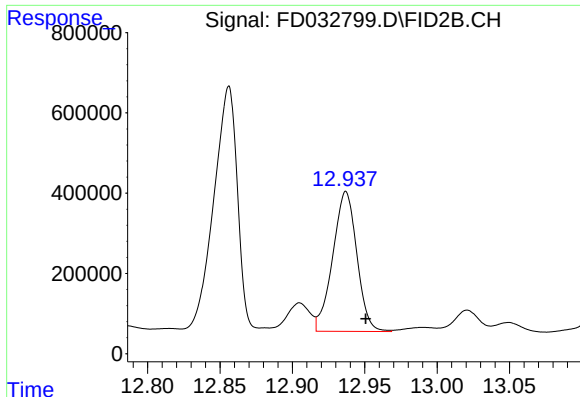
#10 n-Eicosane (C20)

R.T.: 12.502 min
Delta R.T.: -0.007 min
Response: 771879
Conc: 5.84 ug/ml



#11 n-Heneicosane (C21)

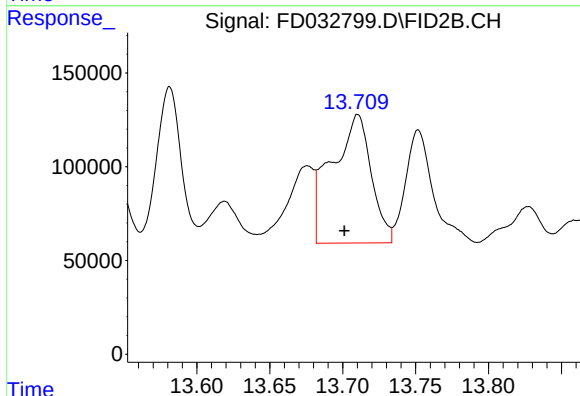
R.T.: 13.115 min
Delta R.T.: -0.003 min
Response: 993024
Conc: 7.49 ug/ml



#12 1-chlorooctadecane (SURR)

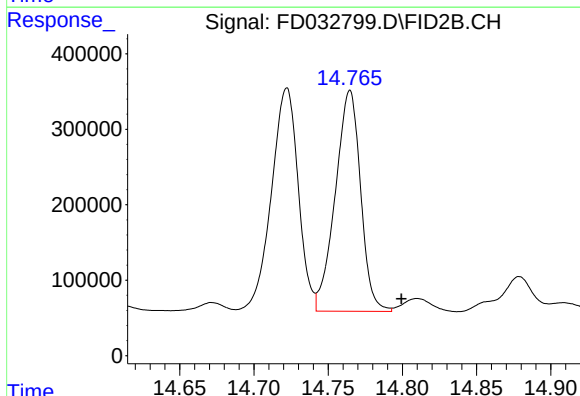
R.T.: 12.937 min
Delta R.T.: -0.014 min
Response: 4042607
Conc: 36.19 ug/ml

Instrument :
FID_D
ClientSampleId :



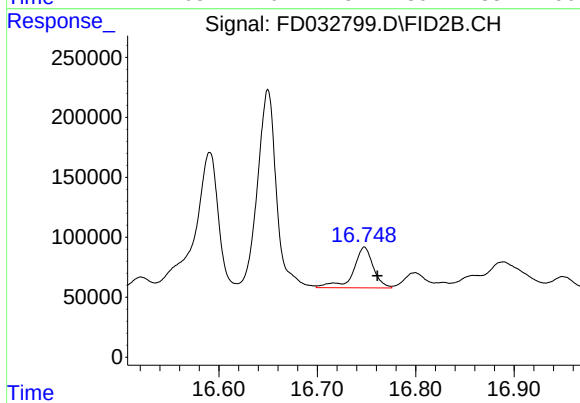
#13 n-Docosane (C22)

R.T.: 13.710 min
Delta R.T.: 0.009 min
Response: 1292785
Conc: 9.86 ug/ml



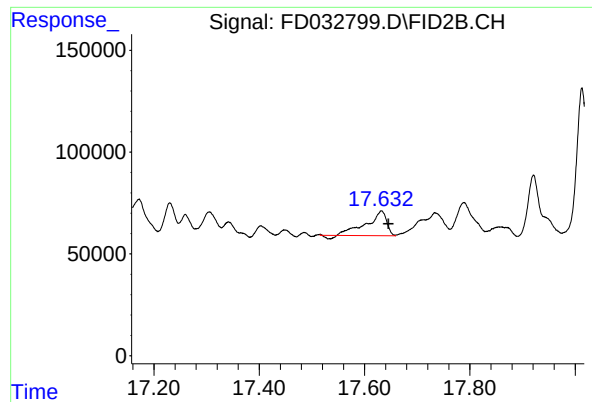
#14 n-Tetracosane (C24)

R.T.: 14.765 min
Delta R.T.: -0.035 min
Response: 3481045
Conc: 26.74 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: -0.013 min
Response: 482381
Conc: 3.90 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.632 min

Delta R.T.: -0.013 min

Response: 319474

Conc: 2.71 ug/ml

Instrument :
FID_D
ClientSampleId :