

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE12223AL\
 Data File : FE045506.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2023 19:09
 Operator : YP\AJ
 Sample : 05517-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 22:47:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.870	6348498	33.251 ug/ml
Spiked Amount 50.000		Recovery =	66.50%
12) S 1-chlorooctadecane (S...	13.313	4663144	33.855 ug/ml
Spiked Amount 50.000		Recovery =	67.71%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.211	72347	0.405 ug/ml
5) T A~2-methylnaphthalene...	7.306	47272	0.275 ug/ml
6) T n-Tetradecane (C14)	8.449f	92233	0.553 ug/ml
8) T n-Octadecane (C18)	11.629f	72158	0.431 ug/ml
10) T n-Eicosane (C20)	12.868	70120	0.443 ug/ml
11) T n-Heneicosane (C21)	13.495	58013	0.377 ug/ml
13) T n-Docosane (C22)	14.087	112261	0.741 ug/ml
14) T n-Tetracosane (C24)	15.143	464322	3.135 ug/ml
16) T n-Octacosane (C28)	17.148	122576	0.839 ug/ml
17) T n-Tricontane (C30)	18.034	131711	0.867 ug/ml
18) T n-Dotriacontane (C32)	18.867	117734	0.754 ug/ml

(f)=RT Delta > 1/2 Window

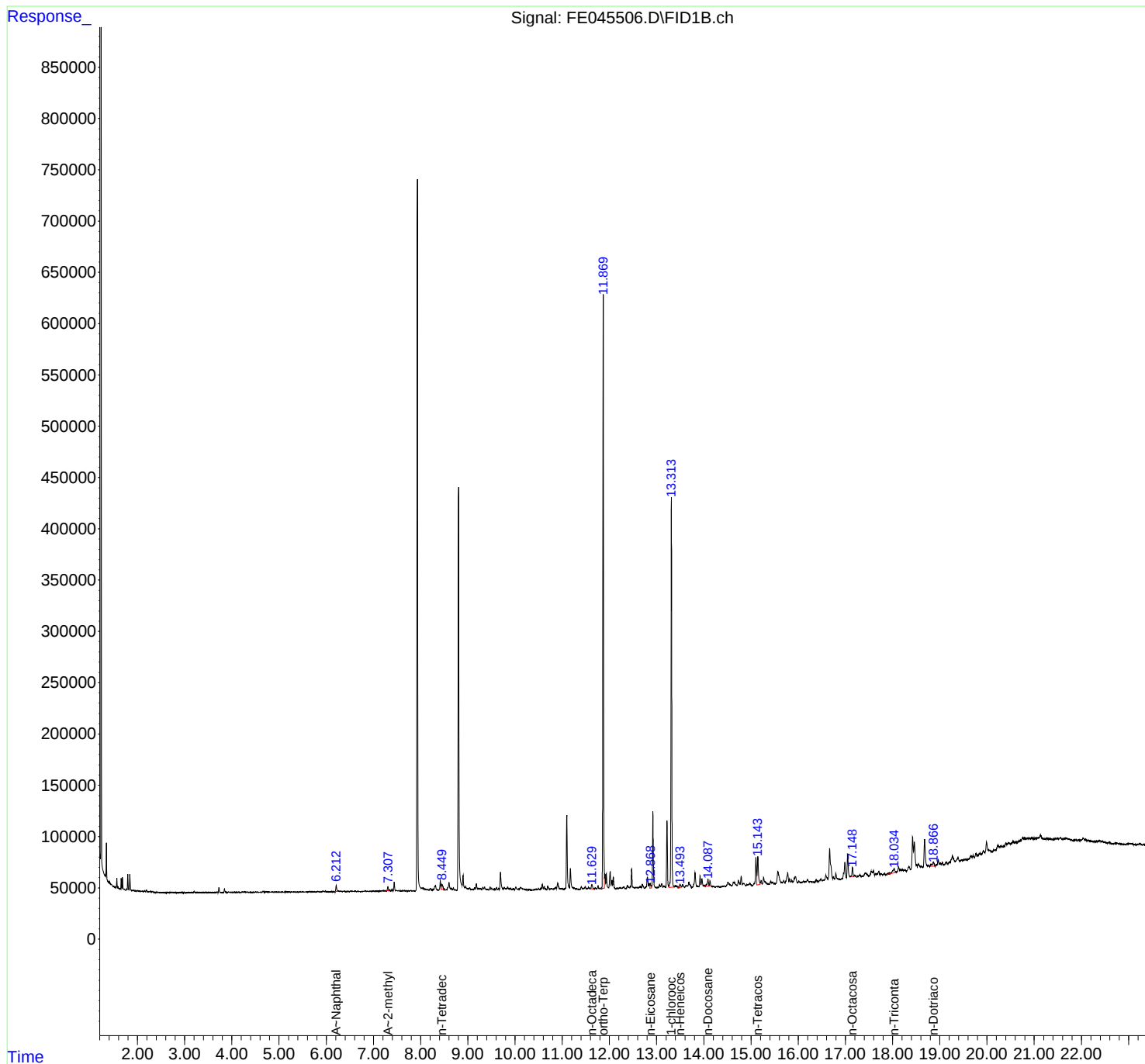
(m)=manual int.

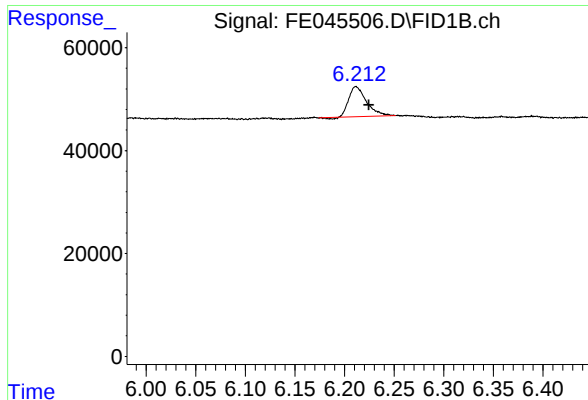
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122223AL\
Data File : FE045506.D
Signal(s) : FID1B.ch
Acq On : 22 Nov 2023 19:09
Operator : YP\AJ
Sample : 05517-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 22 22:47:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 05:16:05 2023
Response via : Initial Calibration
Integrator: ChemStation

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

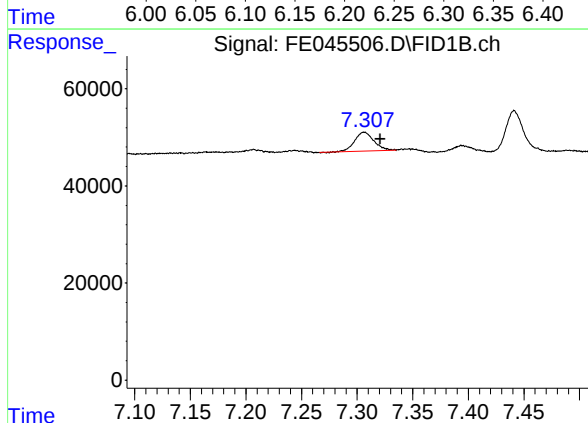




#3 A~Naphthalene (C11.7)

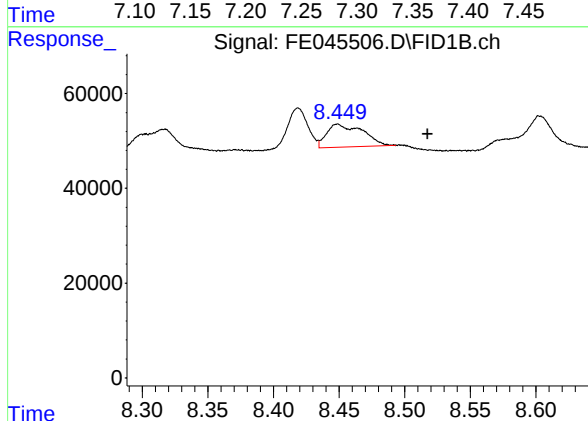
R.T.: 6.211 min
Delta R.T.: -0.013 min
Response: 72347
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



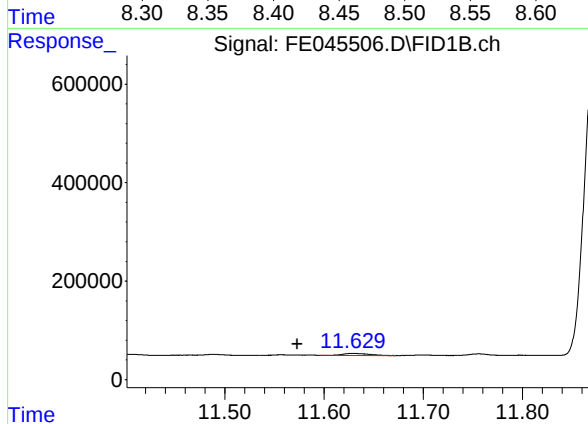
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.306 min
Delta R.T.: -0.014 min
Response: 47272
Conc: 0.28 ug/ml



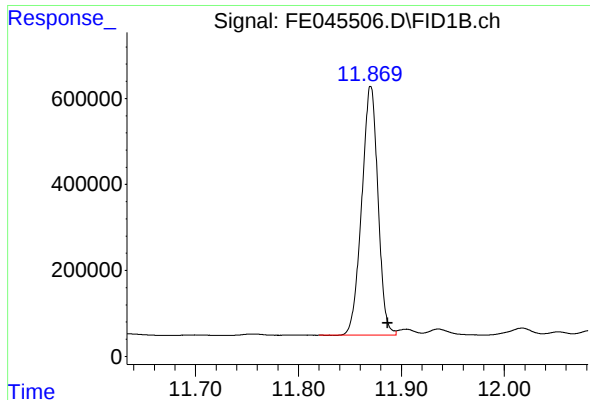
#6 n-Tetradecane (C14)

R.T.: 8.449 min
Delta R.T.: -0.069 min
Response: 92233
Conc: 0.55 ug/ml



#8 n-Octadecane (C18)

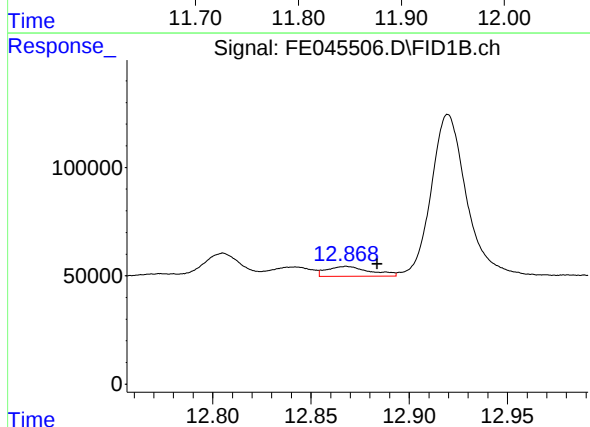
R.T.: 11.629 min
Delta R.T.: 0.056 min
Response: 72158
Conc: 0.43 ug/ml



#9 ortho-Terphenyl (SURR)

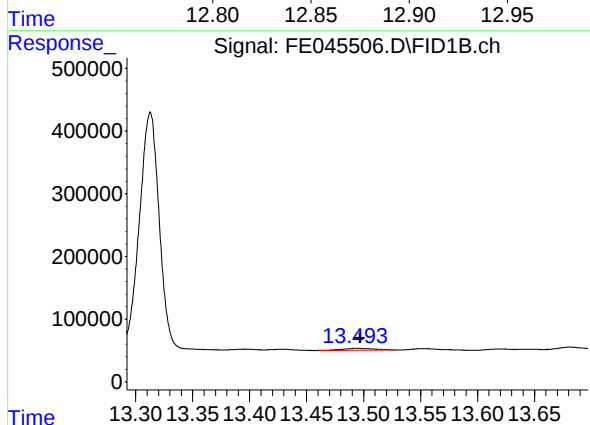
R.T.: 11.870 min
Delta R.T.: -0.016 min
Response: 6348498
Conc: 33.25 ug/ml

Instrument :
FID_E
ClientSampleId :



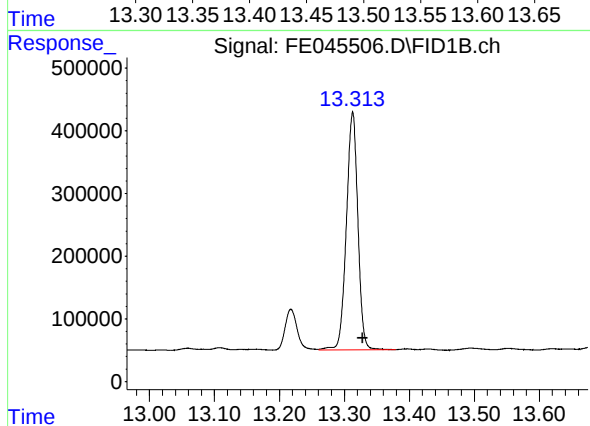
#10 n-Eicosane (C20)

R.T.: 12.868 min
Delta R.T.: -0.016 min
Response: 70120
Conc: 0.44 ug/ml



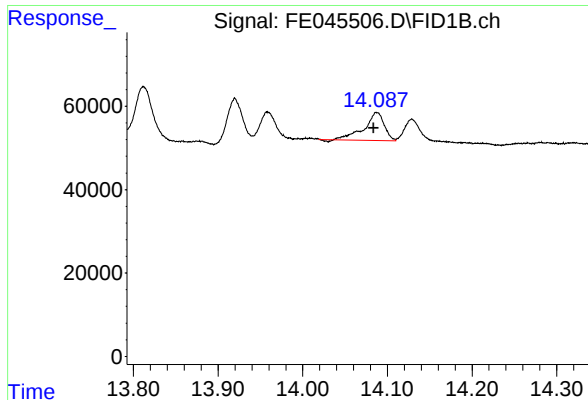
#11 n-Heneicosane (C21)

R.T.: 13.495 min
Delta R.T.: -0.002 min
Response: 58013
Conc: 0.38 ug/ml



#12 1-chlorooctadecane (SURR)

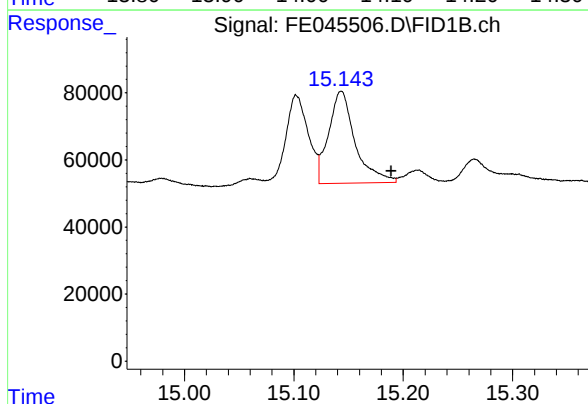
R.T.: 13.313 min
Delta R.T.: -0.015 min
Response: 4663144
Conc: 33.85 ug/ml



#13 n-Docosane (C22)

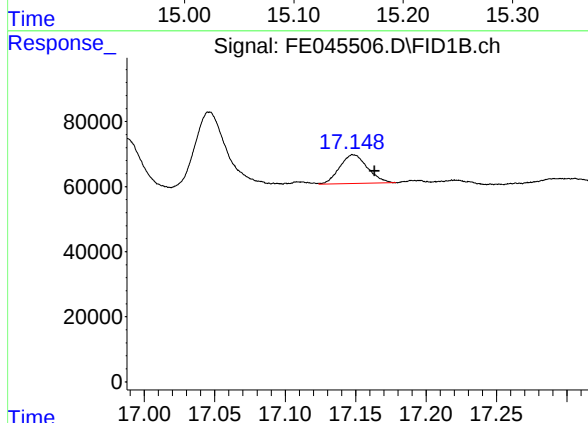
R.T.: 14.087 min
Delta R.T.: 0.003 min
Response: 112261
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



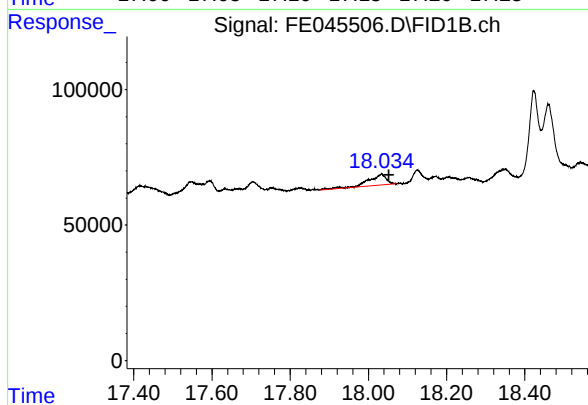
#14 n-Tetracosane (C24)

R.T.: 15.143 min
Delta R.T.: -0.046 min
Response: 464322
Conc: 3.13 ug/ml



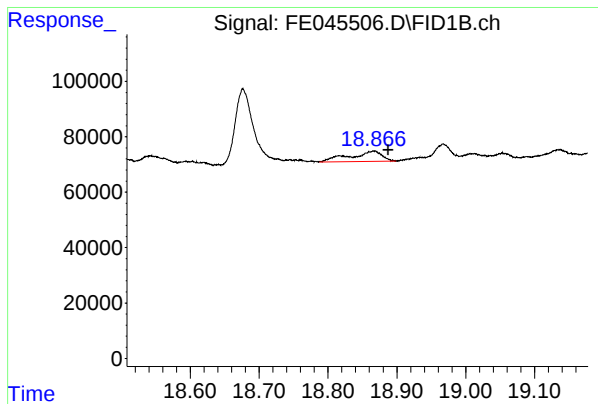
#16 n-Octacosane (C28)

R.T.: 17.148 min
Delta R.T.: -0.015 min
Response: 122576
Conc: 0.84 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.034 min
Delta R.T.: -0.019 min
Response: 131711
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.867 min
Delta R.T.: -0.020 min
Response: 117734
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :