

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060923AL\
 Data File : FE042528.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jun 2023 08:40
 Operator : YP\AJ
 Sample : 03086-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 12:34:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.981	556994	3.154 ug/ml
Spiked Amount 50.000		Recovery =	6.31%
12) S 1-chlorooctadecane (S...	13.381	1217104	9.160 ug/ml
Spiked Amount 50.000		Recovery =	18.32%
Target Compounds			
10) T n-Eicosane (C20)	13.002	4675265	30.843 ug/ml
11) T n-Heneicosane (C21)	13.565	256483	1.731 ug/ml
13) T n-Docosane (C22)	14.163	537188	3.664 ug/ml
14) T n-Tetracosane (C24)	15.219	1775017	12.296 ug/ml
16) T n-Octacosane (C28)	17.218	315346	2.355 ug/ml

(f)=RT Delta > 1/2 Window

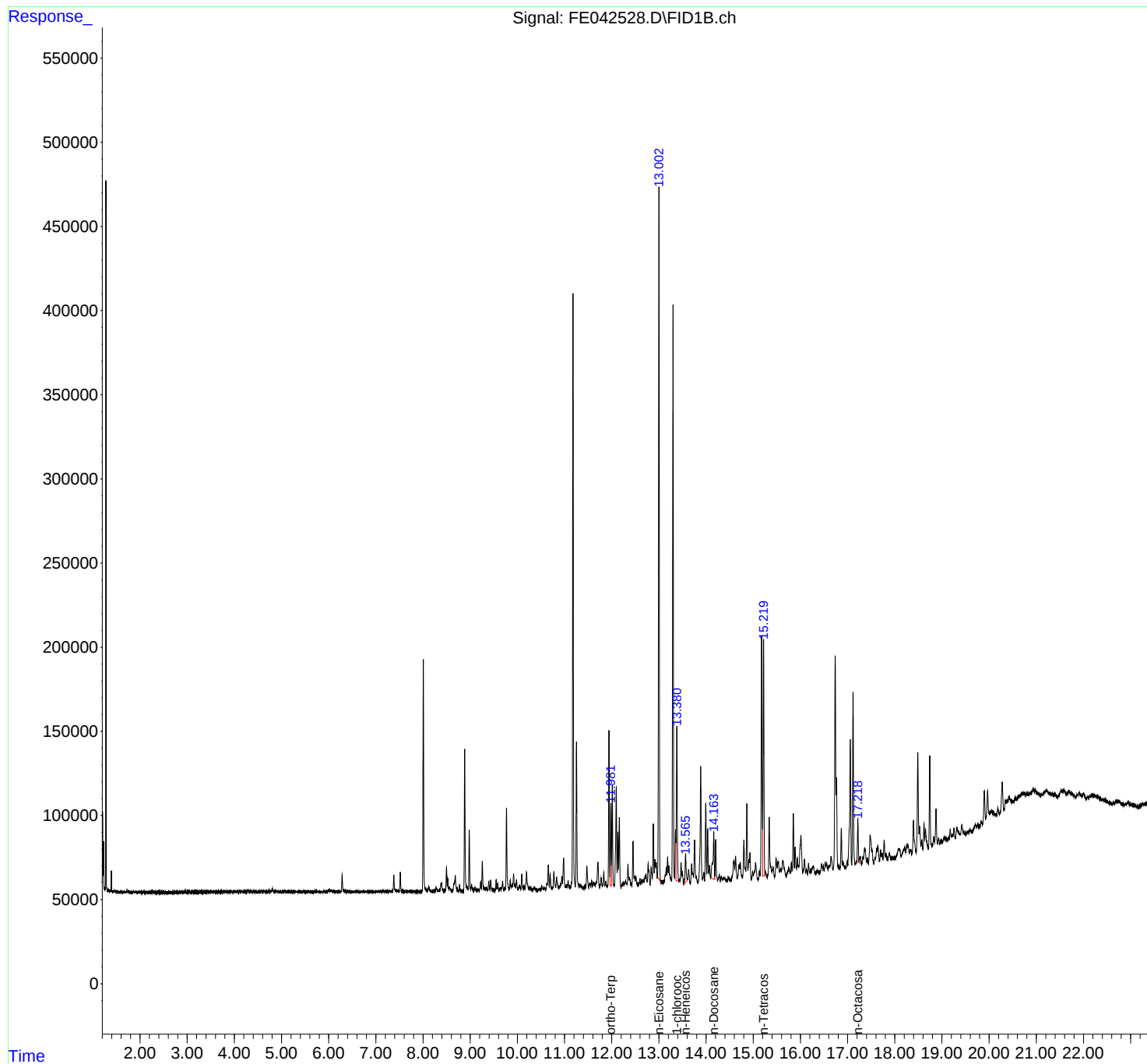
(m)=manual int.

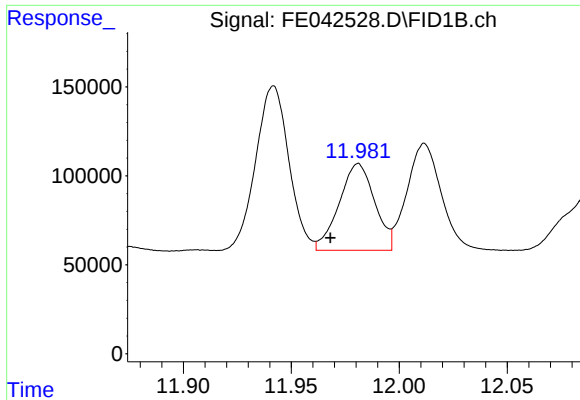
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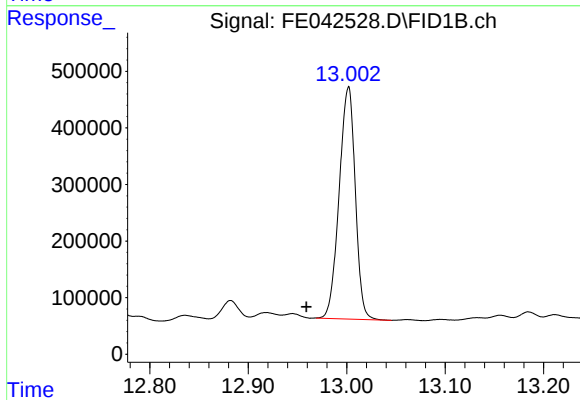




#9 ortho-Terphenyl (SURR)

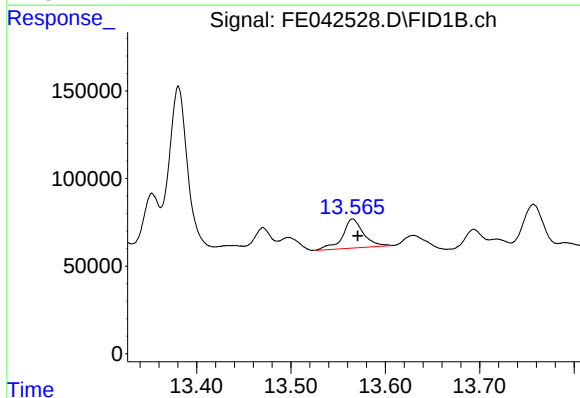
R.T.: 11.981 min
Delta R.T.: 0.013 min
Response: 556994
Conc: 3.15 ug/ml

Instrument :
FID_E
ClientSampleId :



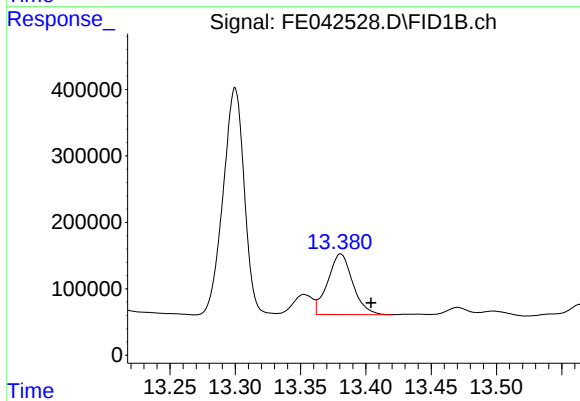
#10 n-Eicosane (C20)

R.T.: 13.002 min
Delta R.T.: 0.043 min
Response: 4675265
Conc: 30.84 ug/ml



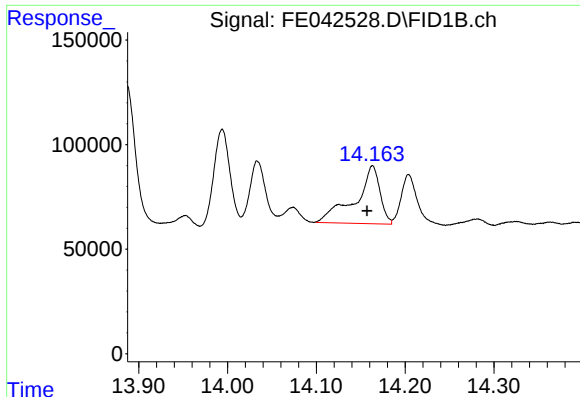
#11 n-Heneicosane (C21)

R.T.: 13.565 min
Delta R.T.: -0.005 min
Response: 256483
Conc: 1.73 ug/ml



#12 1-chlorooctadecane (SURR)

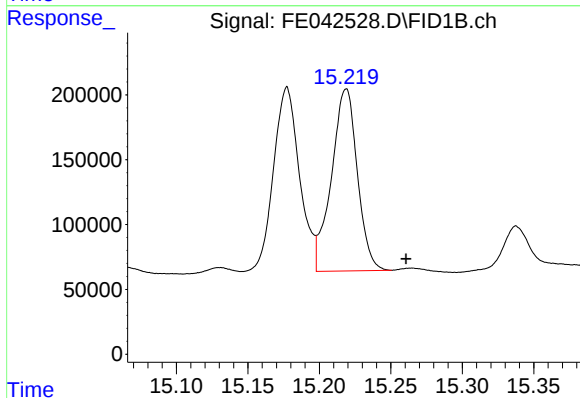
R.T.: 13.381 min
Delta R.T.: -0.023 min
Response: 1217104
Conc: 9.16 ug/ml



#13 n-Docosane (C22)

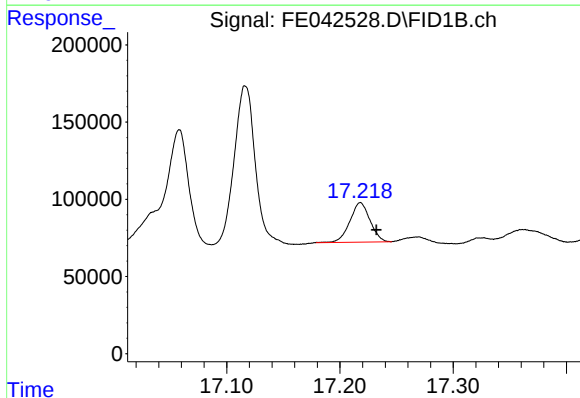
R.T.: 14.163 min
Delta R.T.: 0.006 min
Response: 537188
Conc: 3.66 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.219 min
Delta R.T.: -0.042 min
Response: 1775017
Conc: 12.30 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.218 min
Delta R.T.: -0.014 min
Response: 315346
Conc: 2.36 ug/ml