

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042913.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 10:23
 Operator : YP\AJ
 Sample : 03369-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 13:02:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.917	963795	5.246 ug/ml
Spiked Amount 50.000		Recovery =	10.49%
12) S 1-chlorooctadecane (S...	13.355	929007	6.826 ug/ml
Spiked Amount 50.000		Recovery =	13.65%
Target Compounds			
10) T n-Eicosane (C20)	12.859f	99497	0.627 ug/ml
13) T n-Docosane (C22)	14.141	151486	0.994 ug/ml
14) T n-Tetracosane (C24)	15.197	476888	3.214 ug/ml
16) T n-Octacosane (C28)	17.201	163507	1.179 ug/ml
18) T n-Dotriacontane (C32)	18.863	181066	1.291 ug/ml
19) T n-Tetratriacontane (C34)	19.721	133295	0.974 ug/ml
20) T n-Hexatriacontane (C36)	20.368f	45794	0.342 ug/ml

(f)=RT Delta > 1/2 Window

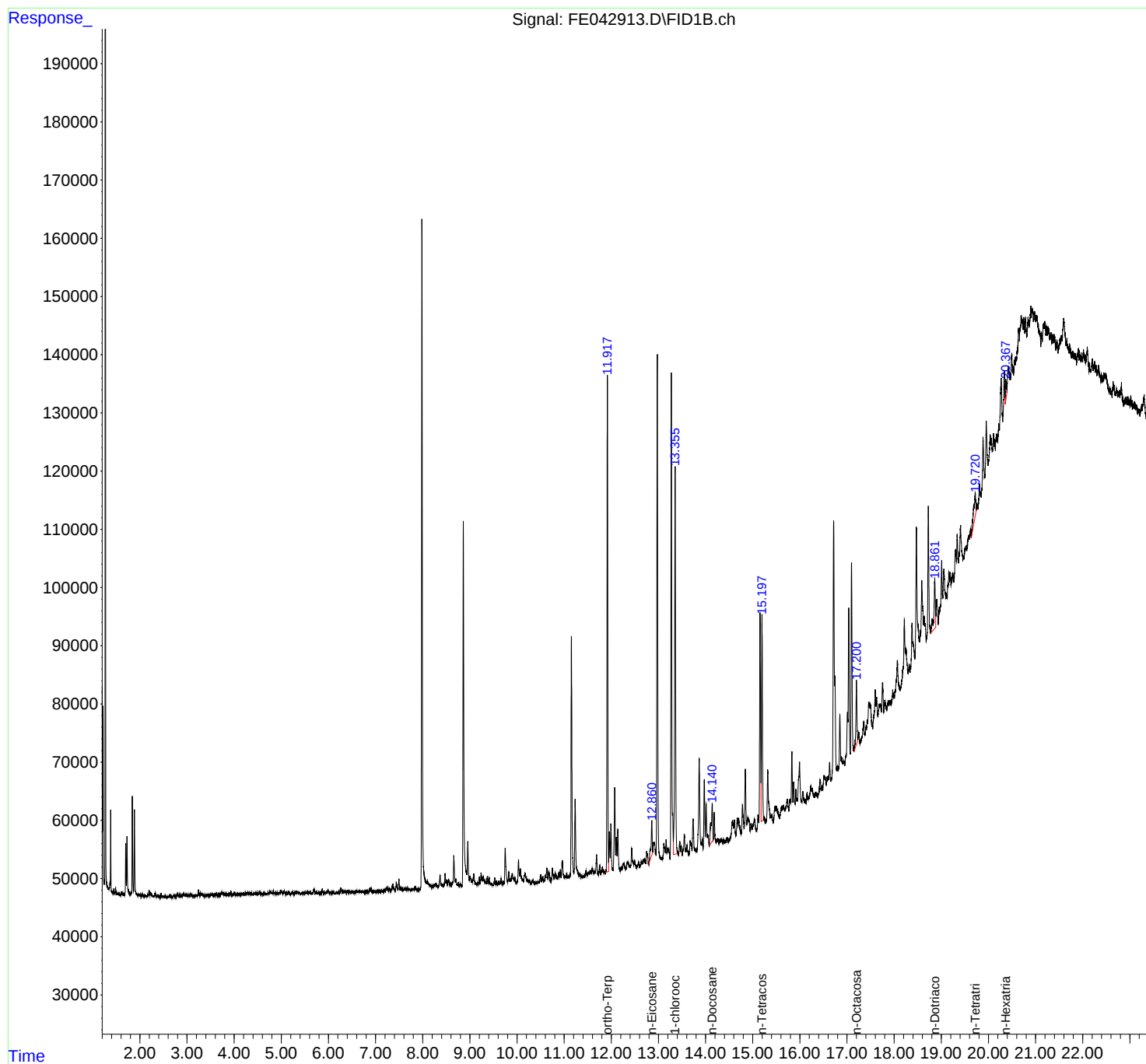
(m)=manual int.

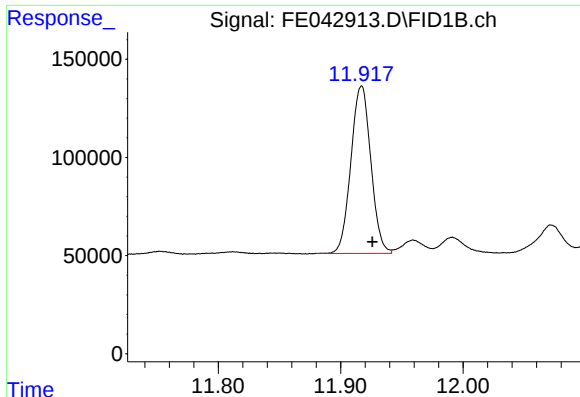
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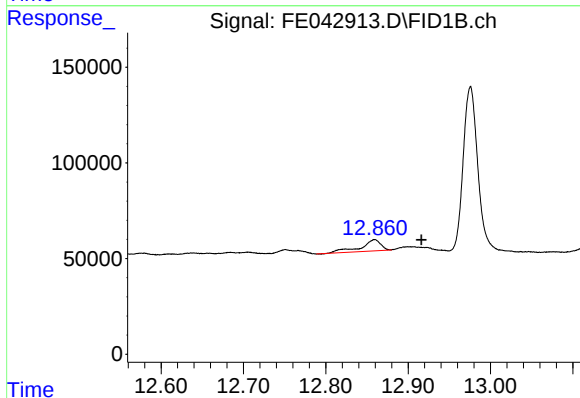




#9 ortho-Terphenyl (SURR)

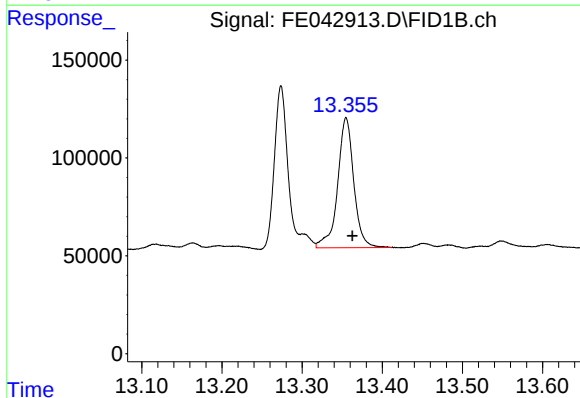
R.T.: 11.917 min
Delta R.T.: -0.009 min
Response: 963795
Conc: 5.25 ug/ml

Instrument :
FID_E
ClientSampleId :



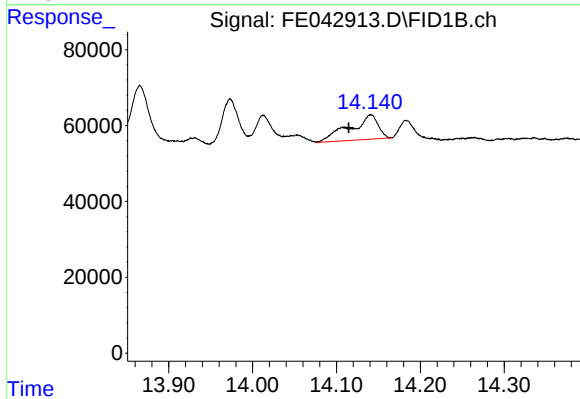
#10 n-Eicosane (C20)

R.T.: 12.859 min
Delta R.T.: -0.057 min
Response: 99497
Conc: 0.63 ug/ml



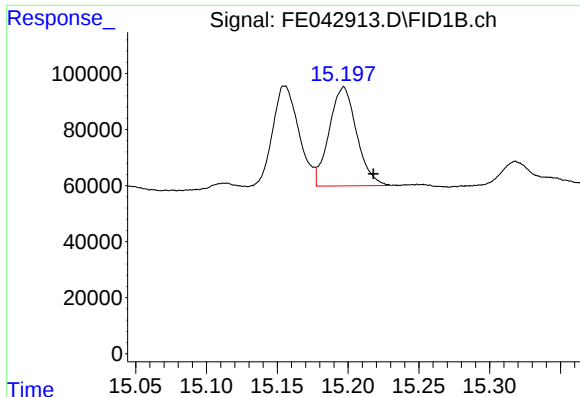
#12 1-chlorooctadecane (SURR)

R.T.: 13.355 min
Delta R.T.: -0.008 min
Response: 929007
Conc: 6.83 ug/ml



#13 n-Docosane (C22)

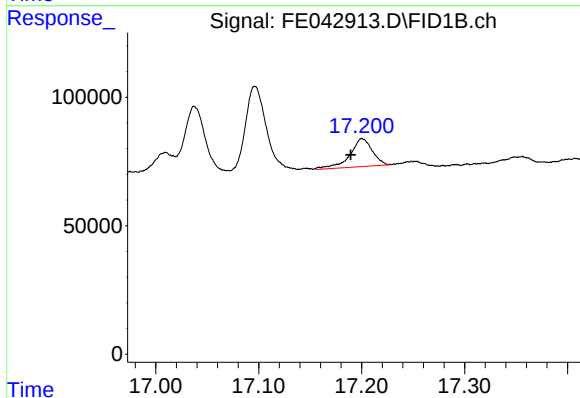
R.T.: 14.141 min
Delta R.T.: 0.027 min
Response: 151486
Conc: 0.99 ug/ml



#14 n-Tetracosane (C24)

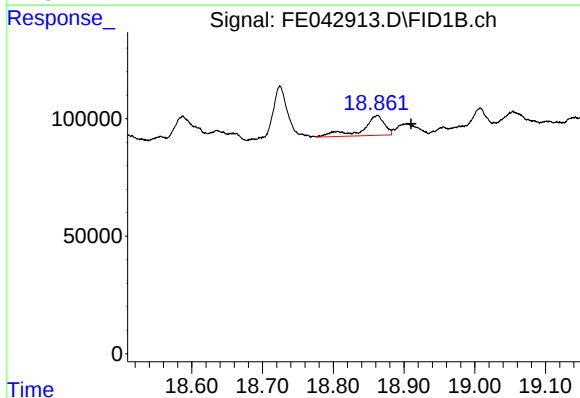
R.T.: 15.197 min
Delta R.T.: -0.021 min
Response: 476888
Conc: 3.21 ug/ml

Instrument :
FID_E
ClientSampleId :



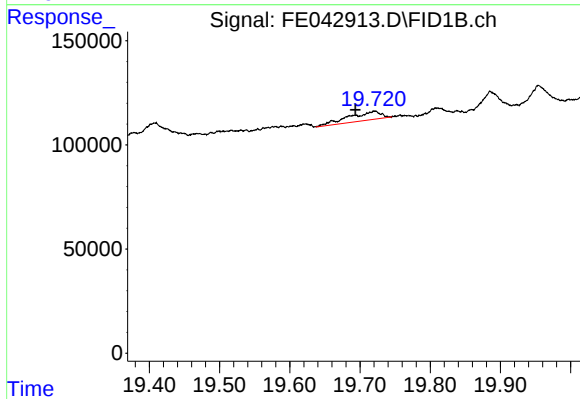
#16 n-Octacosane (C28)

R.T.: 17.201 min
Delta R.T.: 0.011 min
Response: 163507
Conc: 1.18 ug/ml



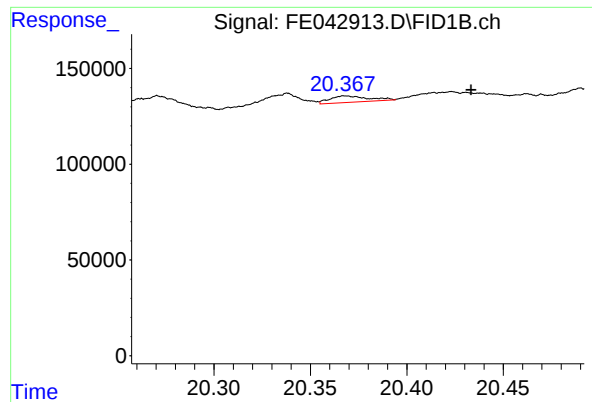
#18 n-Dotriacontane (C32)

R.T.: 18.863 min
Delta R.T.: -0.047 min
Response: 181066
Conc: 1.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.721 min
Delta R.T.: 0.028 min
Response: 133295
Conc: 0.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.368 min
Delta R.T.: -0.065 min
Response: 45794
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :