

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010323AL\
 Data File : FE039610.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jan 2023 14:55
 Operator : YP\AJ
 Sample : N6248-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 03 17:28:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 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)	11.966	59031	0.396 ug/ml
Spiked Amount 50.000		Recovery =	0.79%
12) S 1-chlorooctadecane (S...	13.365	3477506	30.213 ug/ml
Spiked Amount 50.000		Recovery =	60.43%
Target Compounds			
10) T n-Eicosane (C20)	12.981	894939	6.556 ug/ml
13) T n-Docosane (C22)	14.148	75706	0.560 ug/ml
14) T n-Tetracosane (C24)	15.201	472490	3.520 ug/ml
16) T n-Octacosane (C28)	17.201	119841	0.931 ug/ml
18) T n-Dotriacontane (C32)	18.914	44527	0.344 ug/ml

(f)=RT Delta > 1/2 Window

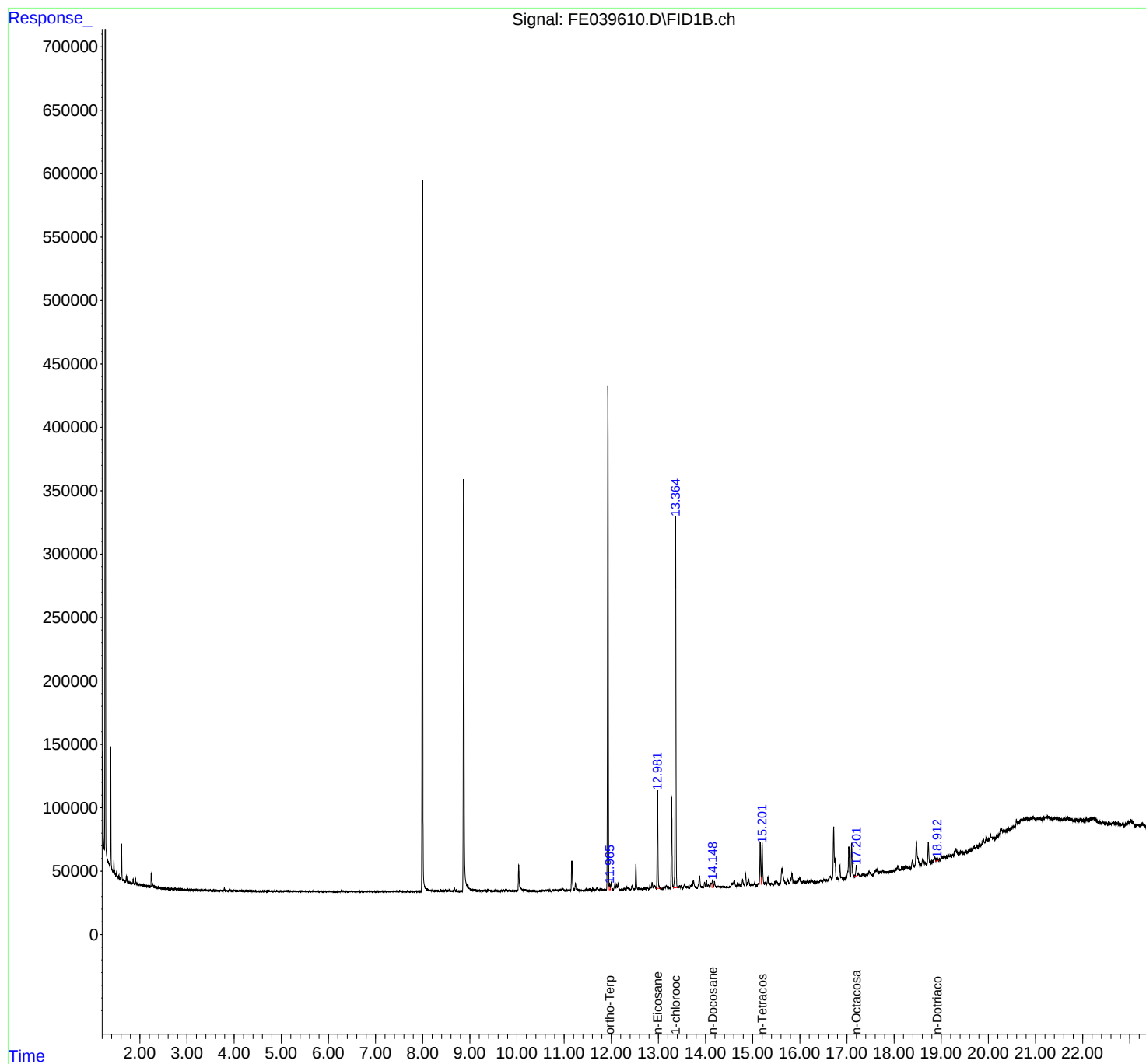
(m)=manual int.

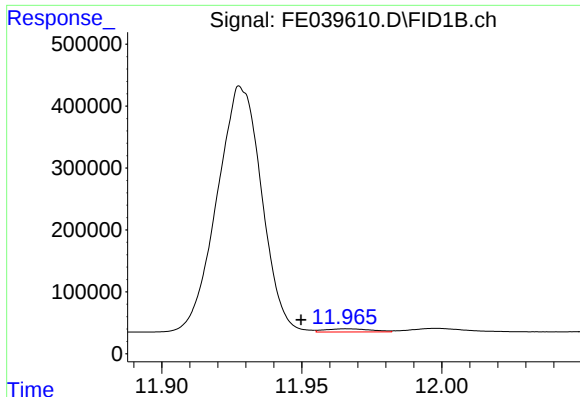
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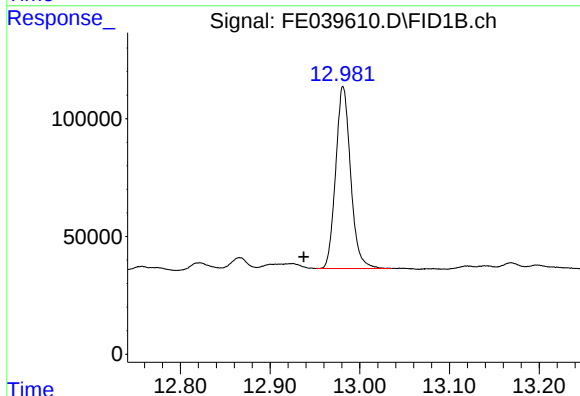




#9 ortho-Terphenyl (SURR)

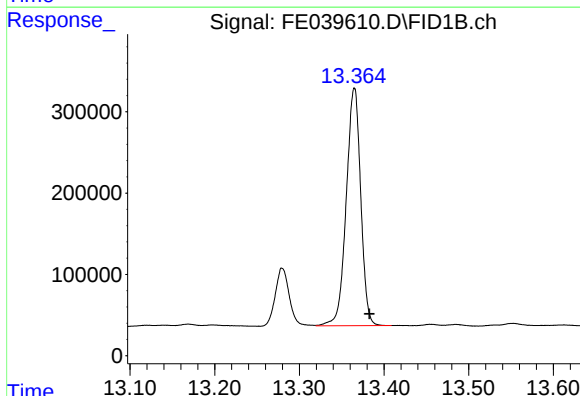
R.T.: 11.966 min
Delta R.T.: 0.017 min
Response: 59031
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



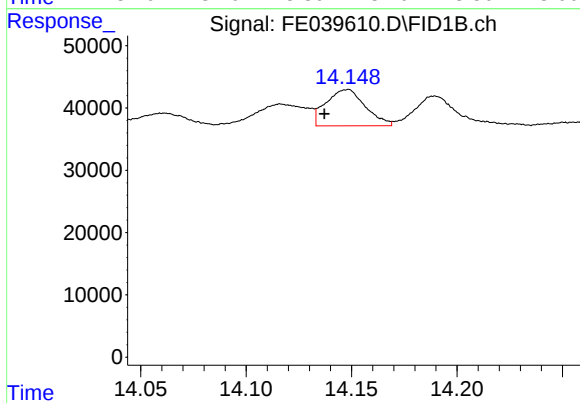
#10 n-Eicosane (C20)

R.T.: 12.981 min
Delta R.T.: 0.044 min
Response: 894939
Conc: 6.56 ug/ml



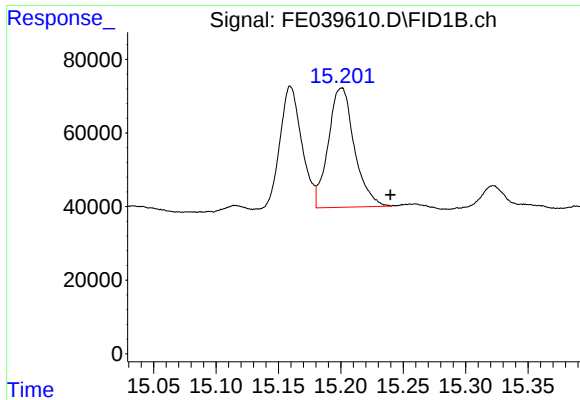
#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: -0.018 min
Response: 3477506
Conc: 30.21 ug/ml



#13 n-Docosane (C22)

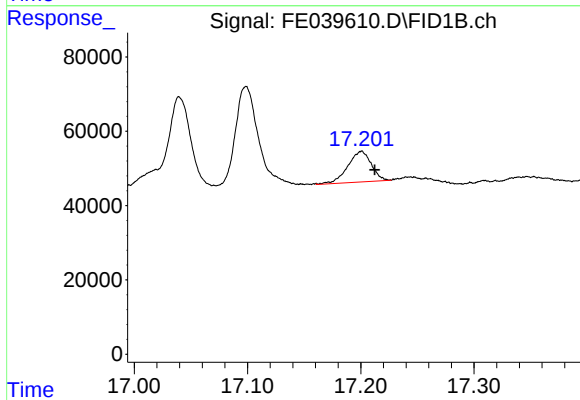
R.T.: 14.148 min
Delta R.T.: 0.011 min
Response: 75706
Conc: 0.56 ug/ml



#14 n-Tetracosane (C24)

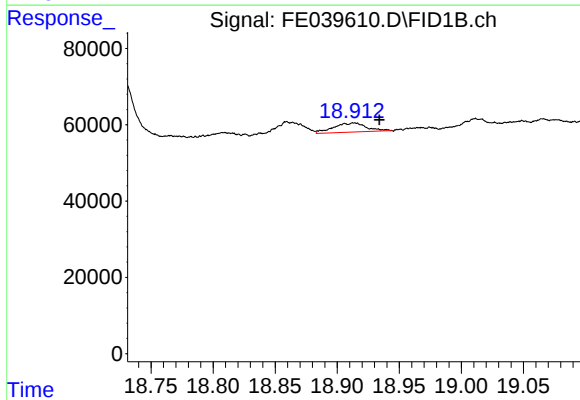
R.T.: 15.201 min
Delta R.T.: -0.039 min
Response: 472490
Conc: 3.52 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.201 min
Delta R.T.: -0.012 min
Response: 119841
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.020 min
Response: 44527
Conc: 0.34 ug/ml