

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061423AL\
 Data File : FE042605.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2023 10:23
 Operator : YP\AJ
 Sample : 03164-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:25:13 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)	11.978	159650	0.904 ug/ml
Spiked Amount 50.000		Recovery =	1.81%
12) S 1-chlorooctadecane (S...	13.375	1047662	7.884 ug/ml
Spiked Amount 50.000		Recovery =	15.77%
Target Compounds			
10) T n-Eicosane (C20)	12.994	467578	3.085 ug/ml
13) T n-Docosane (C22)	14.159	116214	0.793 ug/ml
14) T n-Tetracosane (C24)	15.215	266323	1.845 ug/ml

(f)=RT Delta > 1/2 Window

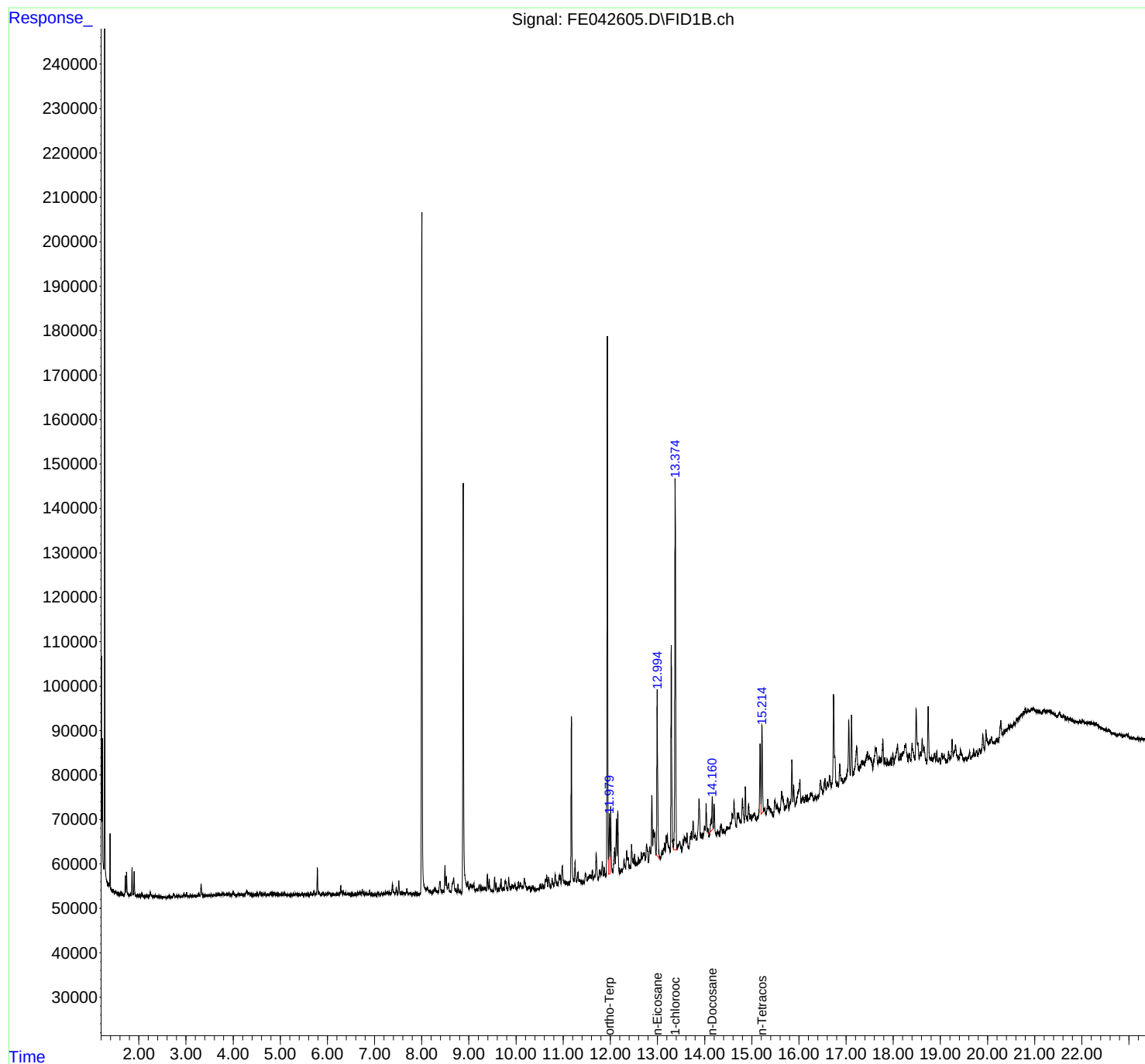
(m)=manual int.

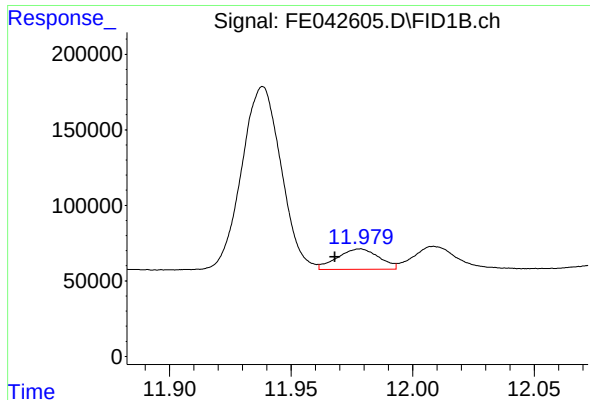
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Signal Info : 20M x 0.18mm x 0.18um

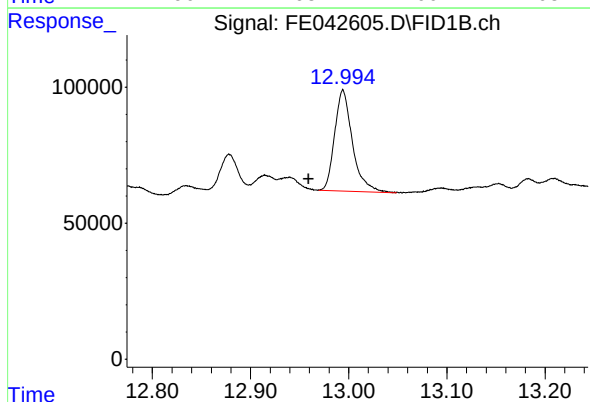




#9 ortho-Terphenyl (SURR)

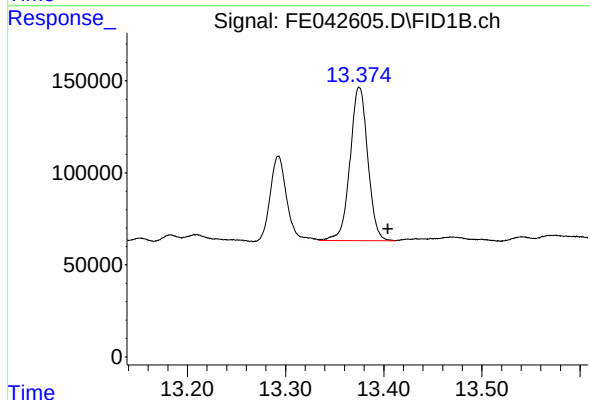
R.T.: 11.978 min
Delta R.T.: 0.010 min
Response: 159650
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :



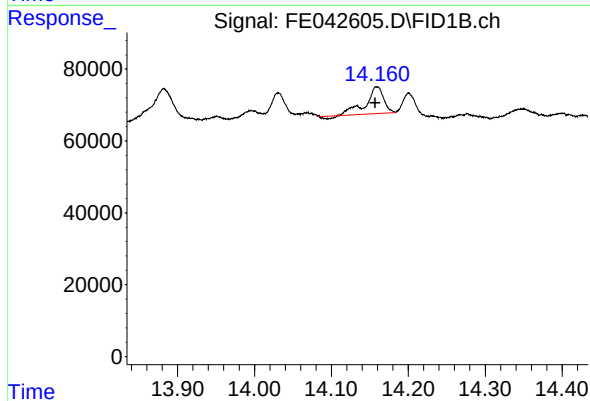
#10 n-Eicosane (C20)

R.T.: 12.994 min
Delta R.T.: 0.035 min
Response: 467578
Conc: 3.08 ug/ml



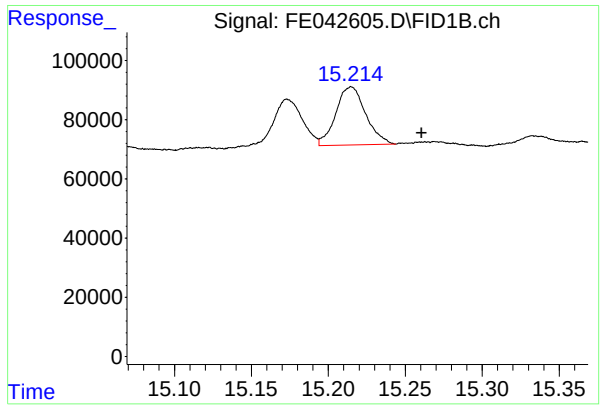
#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: -0.029 min
Response: 1047662
Conc: 7.88 ug/ml



#13 n-Docosane (C22)

R.T.: 14.159 min
Delta R.T.: 0.002 min
Response: 116214
Conc: 0.79 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.215 min
Delta R.T.: -0.046 min
Response: 266323
Conc: 1.84 ug/ml

Instrument :

FID_E

ClientSampleId :