

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081322AL\
 Data File : FE037041.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2022 22:06
 Operator : YP\AJ
 Sample : N4191-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 21:52:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 12 07:36:15 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)	11.821	4049730	22.017 ug/ml
Spiked Amount 50.000		Recovery =	44.03%
12) S 1-chlorooctadecane (S...	13.260	4616250	31.630 ug/ml
Spiked Amount 50.000		Recovery =	63.26%
Target Compounds			
10) T n-Eicosane (C20)	12.822	454377	2.768 ug/ml
11) T n-Heneicosane (C21)	13.440	892990	5.433 ug/ml
13) T n-Docosane (C22)	14.037	1775111	10.910 ug/ml
14) T n-Tetracosane (C24)	15.101	7801180	48.267 ug/ml
15) T n-Hexacosane (C26)	16.101	424000	2.673 ug/ml
16) T n-Octacosane (C28)	17.094	958235	6.165 ug/ml
18) T n-Dotriacontane (C32)	18.755	290976	2.504 ug/ml
19) T n-Tetratriacontane (C34)	19.645	263900	3.202 ug/ml

(f)=RT Delta > 1/2 Window

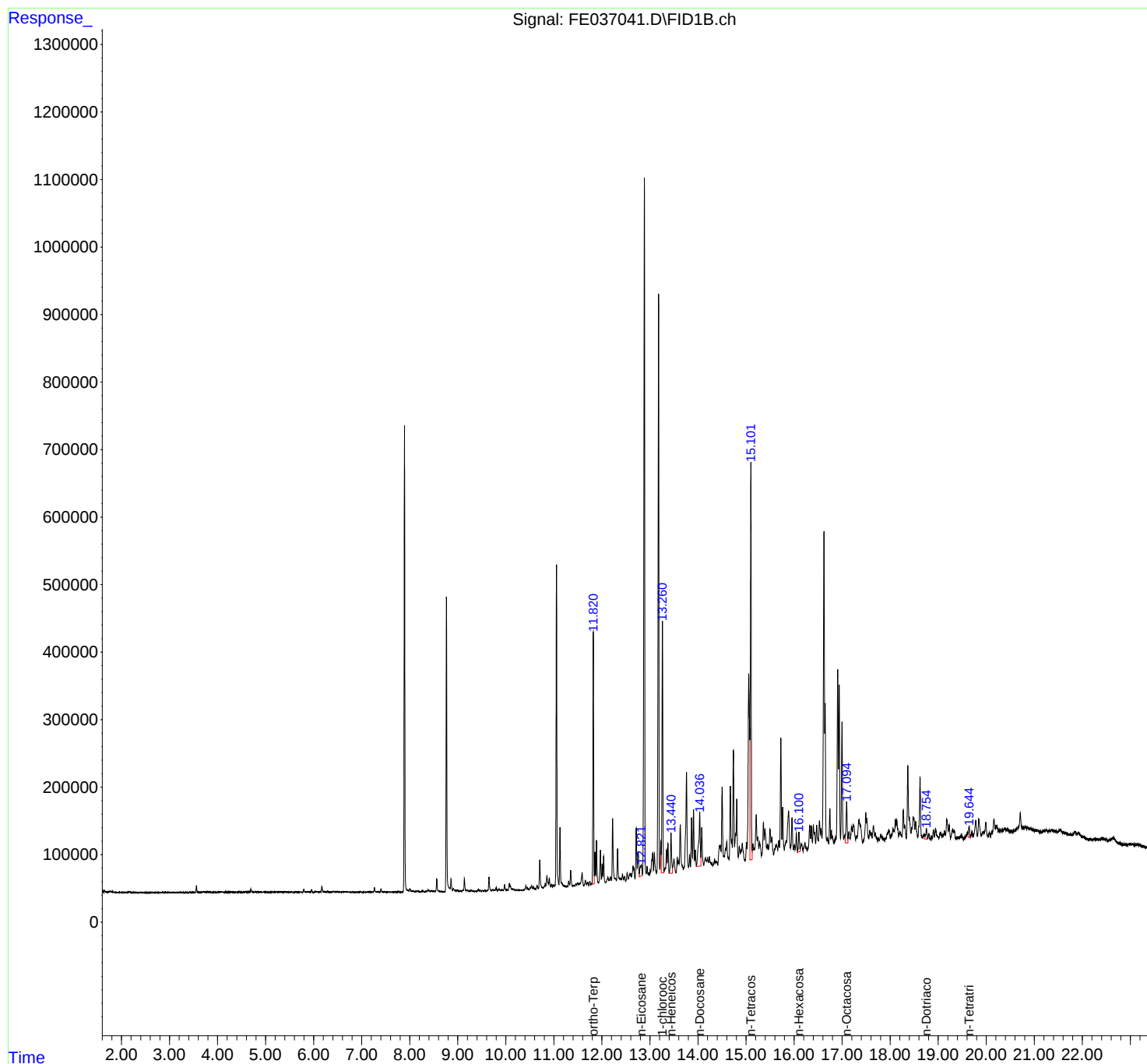
(m)=manual int.

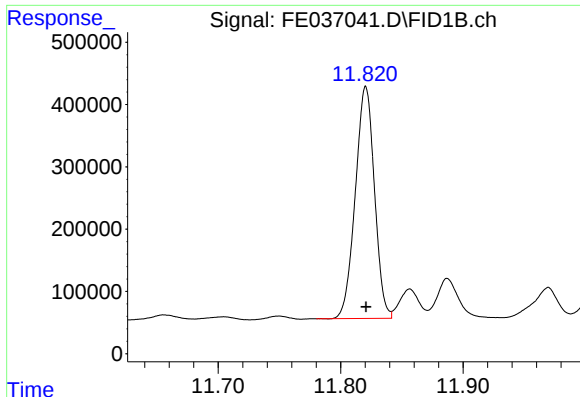
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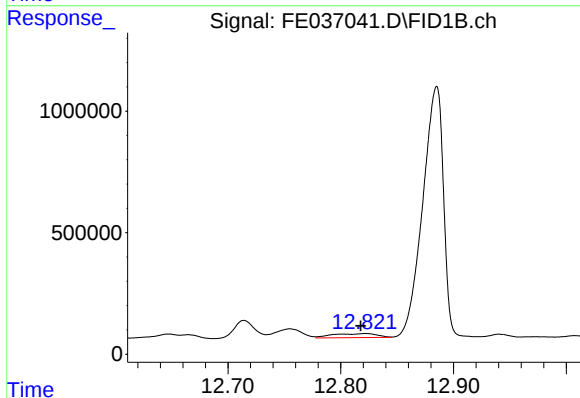




#9 ortho-Terphenyl (SURR)

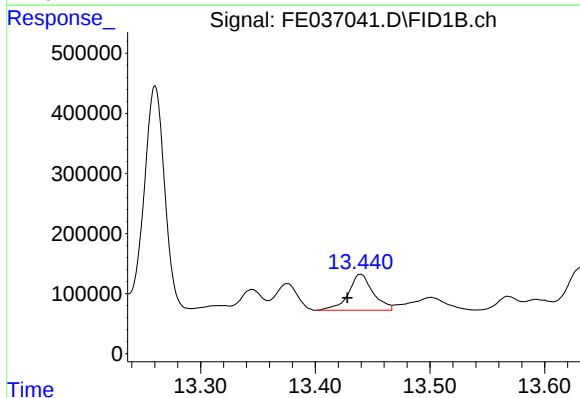
R.T.: 11.821 min
Delta R.T.: 0.000 min
Response: 4049730
Conc: 22.02 ug/ml

Instrument :
FID_E
ClientSampleId :



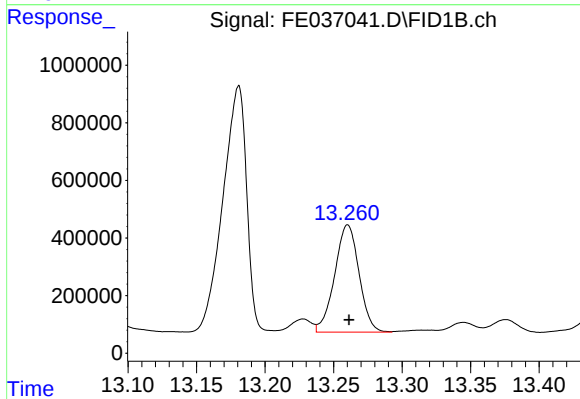
#10 n-Eicosane (C20)

R.T.: 12.822 min
Delta R.T.: 0.005 min
Response: 454377
Conc: 2.77 ug/ml



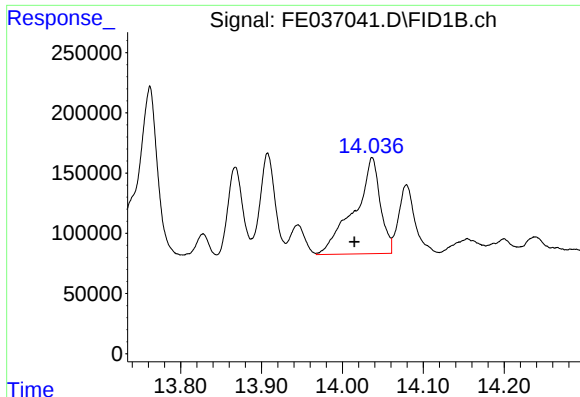
#11 n-Heneicosane (C21)

R.T.: 13.440 min
Delta R.T.: 0.011 min
Response: 892990
Conc: 5.43 ug/ml



#12 1-chlorooctadecane (SURR)

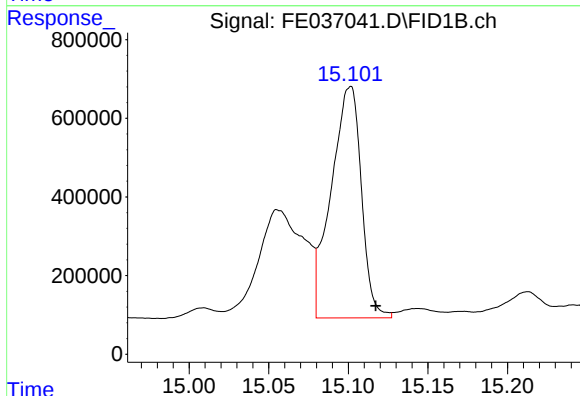
R.T.: 13.260 min
Delta R.T.: -0.001 min
Response: 4616250
Conc: 31.63 ug/ml



#13 n-Docosane (C22)

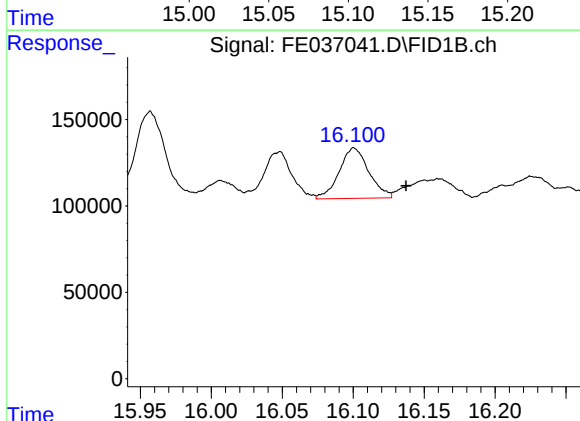
R.T.: 14.037 min
Delta R.T.: 0.022 min
Response: 1775111
Conc: 10.91 ug/ml

Instrument :
FID_E
ClientSampleId :



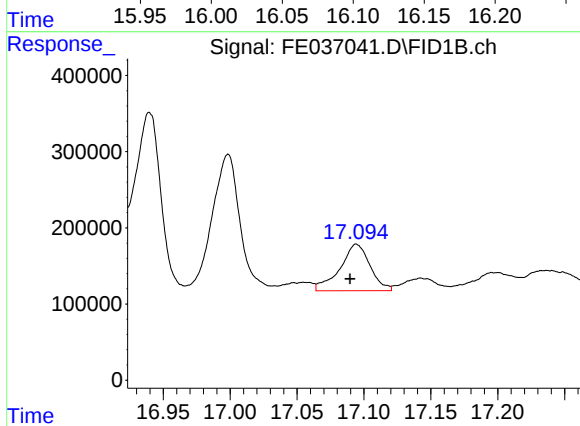
#14 n-Tetracosane (C24)

R.T.: 15.101 min
Delta R.T.: -0.016 min
Response: 7801180
Conc: 48.27 ug/ml



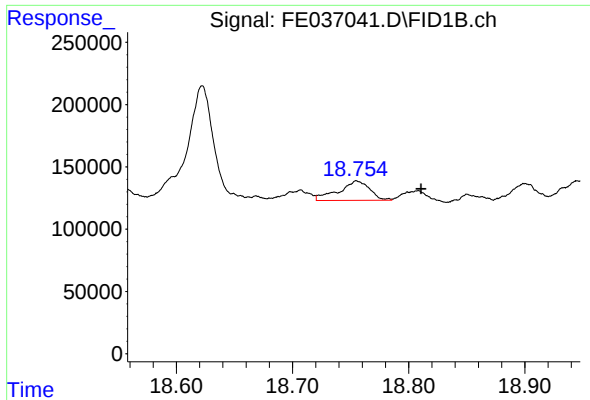
#15 n-Hexacosane (C26)

R.T.: 16.101 min
Delta R.T.: -0.037 min
Response: 424000
Conc: 2.67 ug/ml



#16 n-Octacosane (C28)

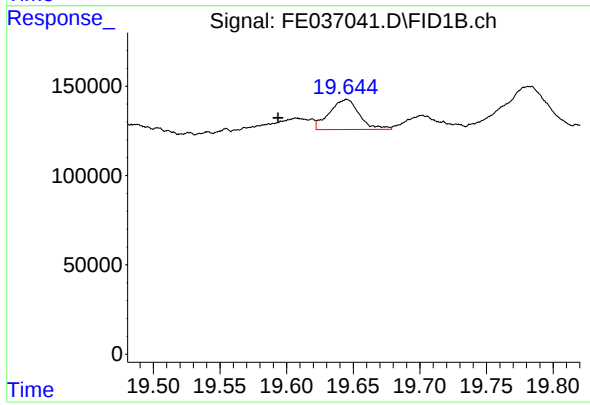
R.T.: 17.094 min
Delta R.T.: 0.005 min
Response: 958235
Conc: 6.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.755 min
Delta R.T.: -0.055 min
Response: 290976
Conc: 2.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.645 min
Delta R.T.: 0.051 min
Response: 263900
Conc: 3.20 ug/ml