

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
 Data File : FE037532.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2022 22:51
 Operator : YP\AJ
 Sample : N4578-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 08:13:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.634	5920552	35.034 ug/ml
Spiked Amount 50.000		Recovery =	70.07%
12) S 1-chlorooctadecane (S...	13.057	4569824	35.508 ug/ml
Spiked Amount 50.000		Recovery =	71.02%
Target Compounds			
6) T n-Tetradecane (C14)	9.874	82850	0.523 ug/ml
7) T n-Hexadecane (C16)	9.874	82850	0.523 ug/ml
8) T n-Octadecane (C18)	11.309	95082	0.597 ug/ml
10) T n-Eicosane (C20)	12.611	63059	0.399 ug/ml
11) T n-Heneicosane (C21)	13.220	40516	0.257 ug/ml
14) T n-Tetracosane (C24)	14.900	108889	0.724 ug/ml
15) T n-Hexacosane (C26)	15.916	194636	1.344 ug/ml
16) T n-Octacosane (C28)	16.861	163235	1.178 ug/ml
17) T n-Tricontane (C30)	17.745	124922	0.918 ug/ml
18) T n-Dotriacontane (C32)	18.571	98379	0.737 ug/ml
19) T n-Tetratriacontane (C34)	19.365	68483	0.541 ug/ml

(f)=RT Delta > 1/2 Window

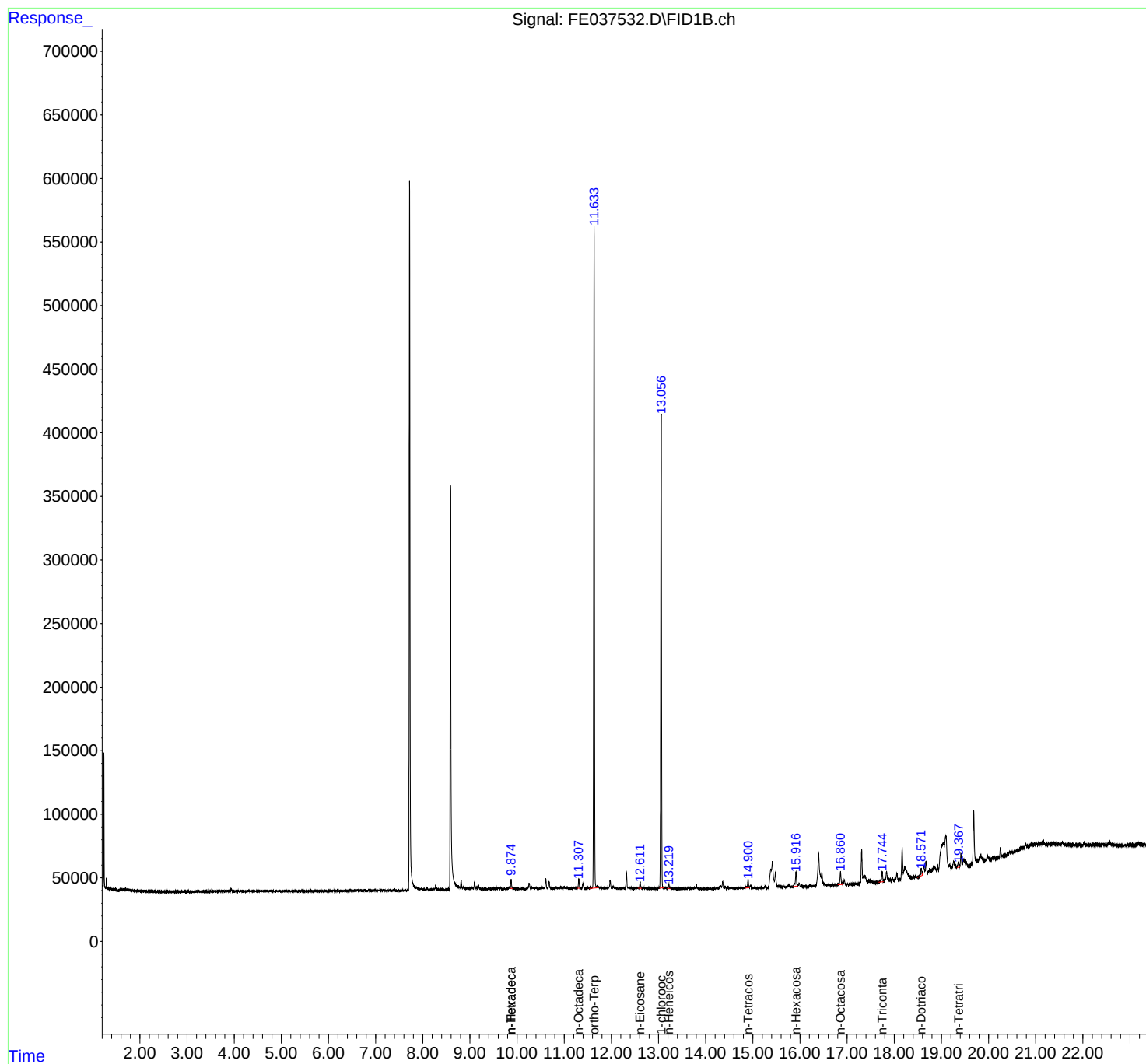
(m)=manual int.

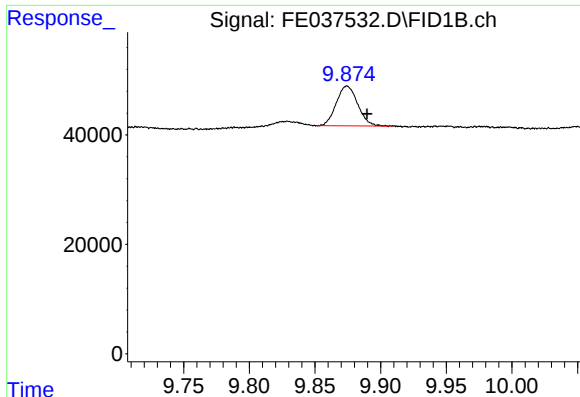
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
Data File : FE037532.D
Signal(s) : FID1B.ch
Acq On : 13 Sep 2022 22:51
Operator : YP\AJ
Sample : N4578-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 14 08:13:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
Quant Title : GC Extractables
QLast Update : Tue Aug 30 06:54:11 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

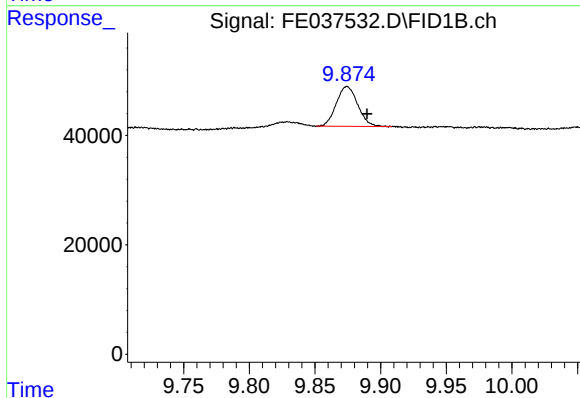




#6 n-Tetradecane (C14)

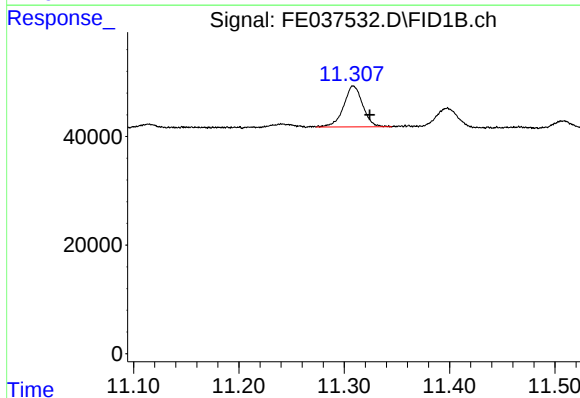
R.T.: 9.874 min
Delta R.T.: -0.015 min
Response: 82850
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :



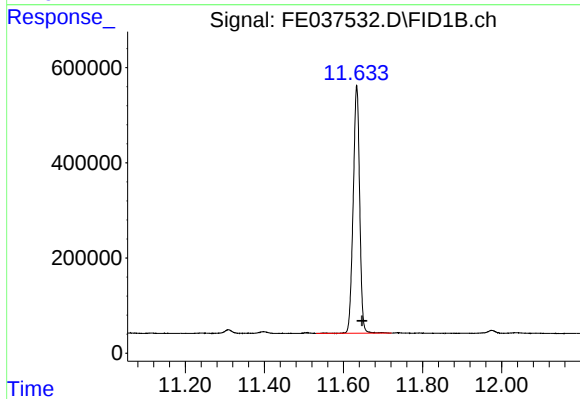
#7 n-Hexadecane (C16)

R.T.: 9.874 min
Delta R.T.: -0.015 min
Response: 82850
Conc: 0.52 ug/ml



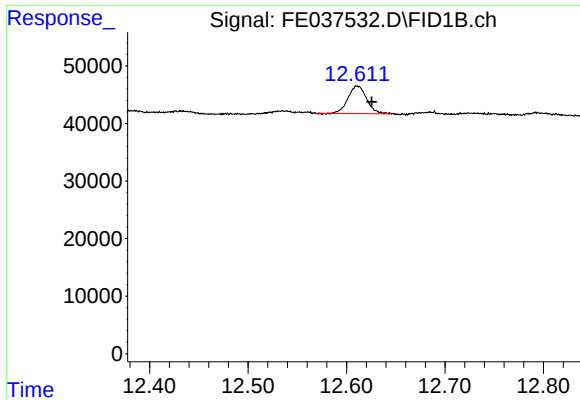
#8 n-Octadecane (C18)

R.T.: 11.309 min
Delta R.T.: -0.016 min
Response: 95082
Conc: 0.60 ug/ml



#9 ortho-Terphenyl (SURR)

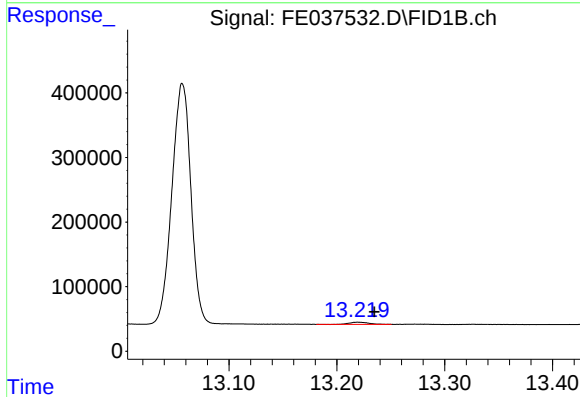
R.T.: 11.634 min
Delta R.T.: -0.013 min
Response: 5920552
Conc: 35.03 ug/ml



#10 n-Eicosane (C20)

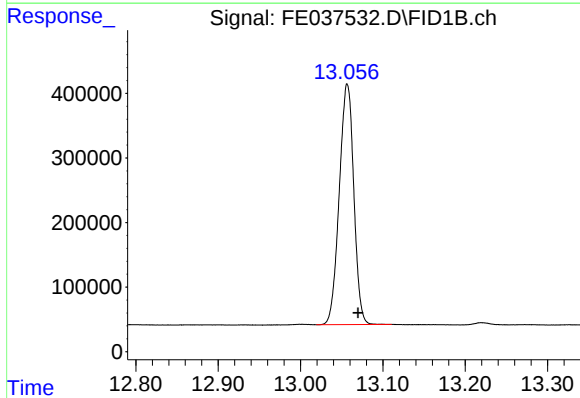
R.T.: 12.611 min
Delta R.T.: -0.014 min
Response: 63059
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



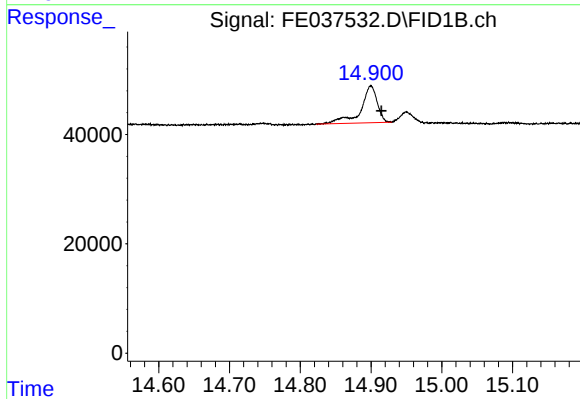
#11 n-Heneicosane (C21)

R.T.: 13.220 min
Delta R.T.: -0.015 min
Response: 40516
Conc: 0.26 ug/ml



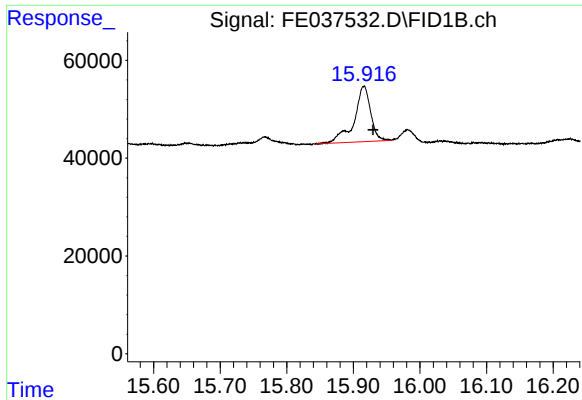
#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: -0.013 min
Response: 4569824
Conc: 35.51 ug/ml



#14 n-Tetracosane (C24)

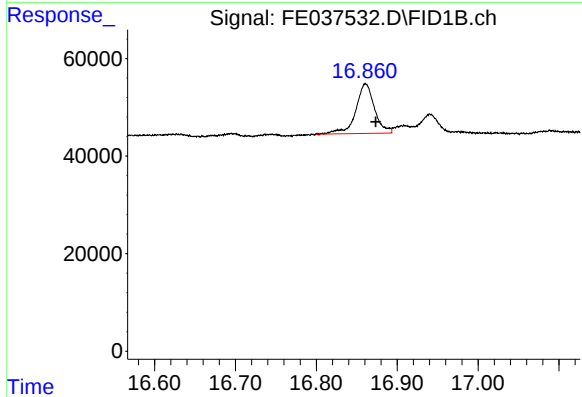
R.T.: 14.900 min
Delta R.T.: -0.015 min
Response: 108889
Conc: 0.72 ug/ml



#15 n-Hexacosane (C26)

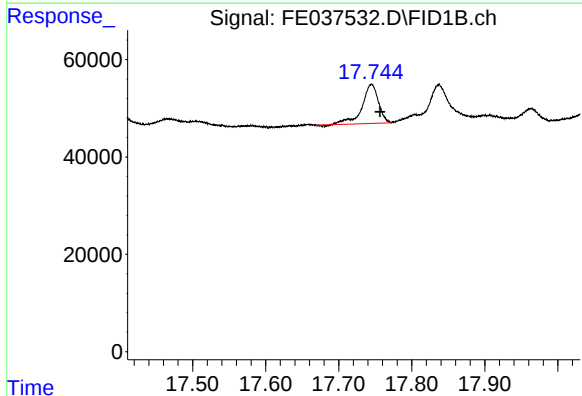
R.T.: 15.916 min
Delta R.T.: -0.014 min
Response: 194636
Conc: 1.34 ug/ml

Instrument :
FID_E
ClientSampleId :



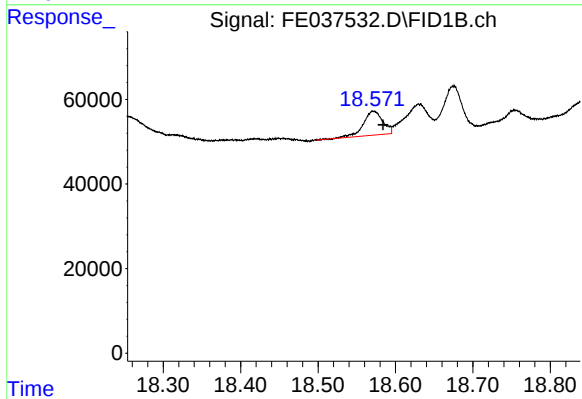
#16 n-Octacosane (C28)

R.T.: 16.861 min
Delta R.T.: -0.013 min
Response: 163235
Conc: 1.18 ug/ml



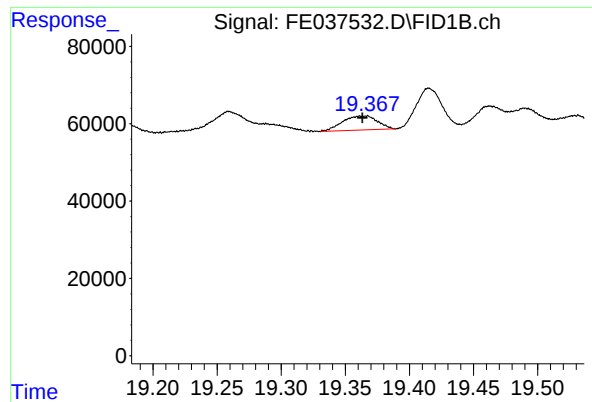
#17 n-Tricontane (C30)

R.T.: 17.745 min
Delta R.T.: -0.012 min
Response: 124922
Conc: 0.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.571 min
Delta R.T.: -0.013 min
Response: 98379
Conc: 0.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.365 min
Delta R.T.: 0.002 min
Response: 68483
Conc: 0.54 ug/ml

Instrument :

FID_E

ClientSampleId :