

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081322AL\
 Data File : FE037032.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2022 17:29
 Operator : YP\AJ
 Sample : N4140-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 21:50:38 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)	11.818	5417054	29.451 ug/ml
Spiked Amount 50.000		Recovery =	58.90%
12) S 1-chlorooctadecane (S...	13.259	4125820	28.269 ug/ml
Spiked Amount 50.000		Recovery =	56.54%
Target Compounds			
10) T n-Eicosane (C20)	12.871	247497	1.508 ug/ml
13) T n-Docosane (C22)	14.034	143164	0.880 ug/ml
14) T n-Tetracosane (C24)	15.156	639639	3.958 ug/ml
15) T n-Hexacosane (C26)	16.194	864574	5.450 ug/ml
16) T n-Octacosane (C28)	17.090	450725	2.900 ug/ml
17) T n-Tricontane (C30)	17.964	305698	2.096 ug/ml
18) T n-Dotriacontane (C32)	18.805	676406	5.821 ug/ml
19) T n-Tetratriacontane (C34)	19.593	699169	8.484 ug/ml

(f)=RT Delta > 1/2 Window

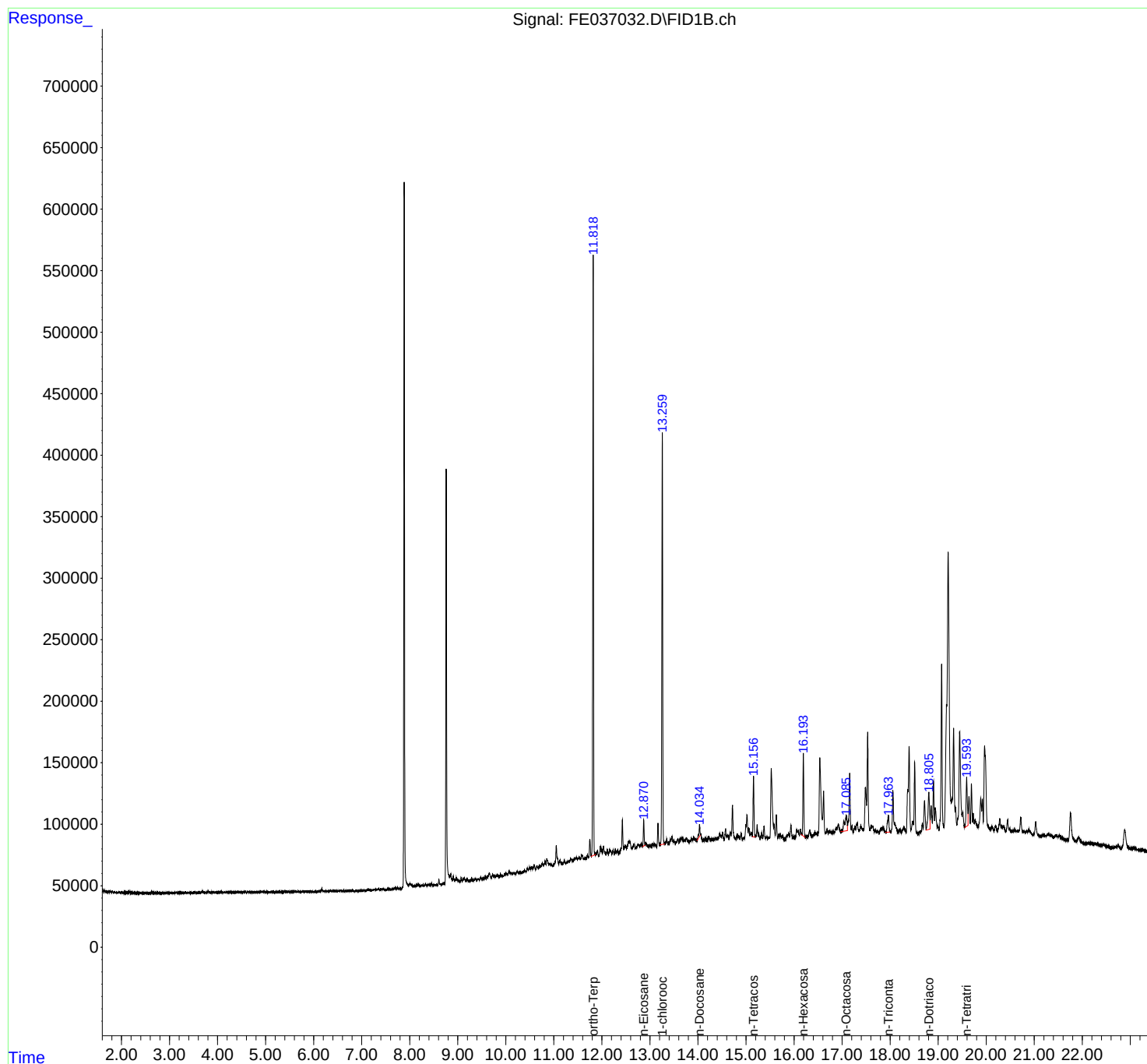
(m)=manual int.

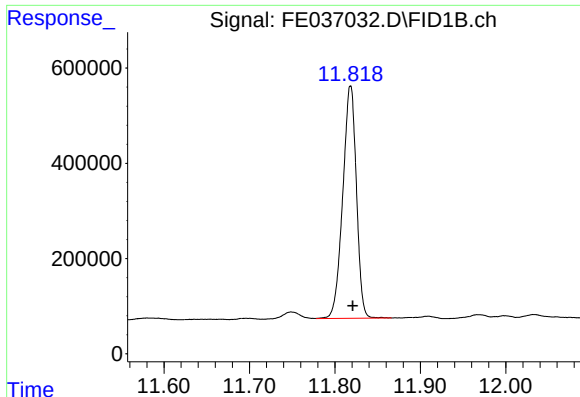
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081322AL\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
Quant Title : GC Extractables
QLast 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

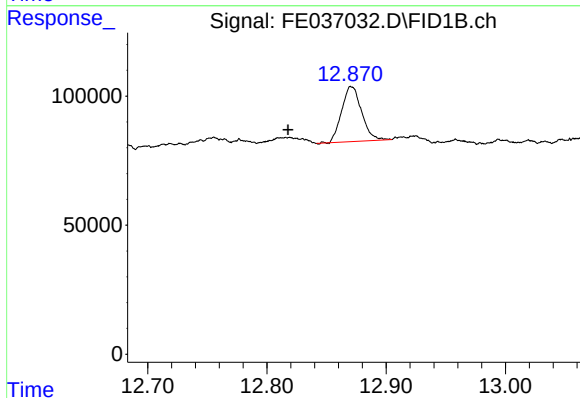




#9 ortho-Terphenyl (SURR)

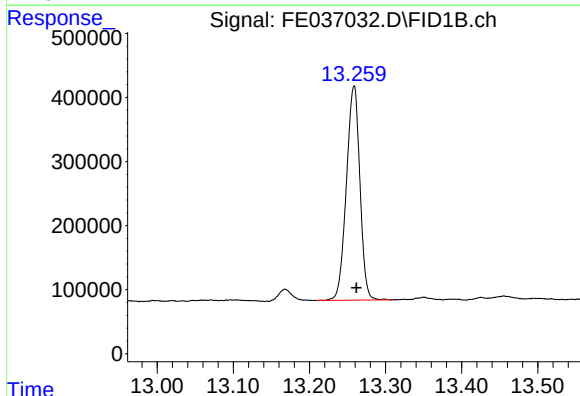
R.T.: 11.818 min
Delta R.T.: -0.002 min
Response: 5417054
Conc: 29.45 ug/ml

Instrument :
FID_E
ClientSampleId :



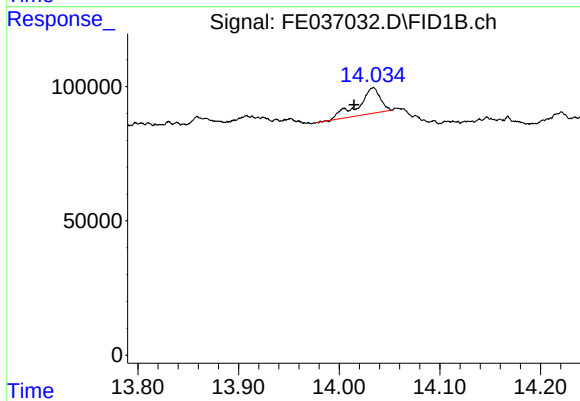
#10 n-Eicosane (C20)

R.T.: 12.871 min
Delta R.T.: 0.053 min
Response: 247497
Conc: 1.51 ug/ml



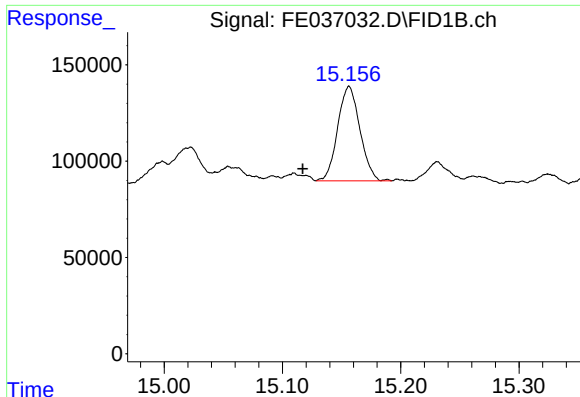
#12 1-chlorooctadecane (SURR)

R.T.: 13.259 min
Delta R.T.: -0.003 min
Response: 4125820
Conc: 28.27 ug/ml



#13 n-Docosane (C22)

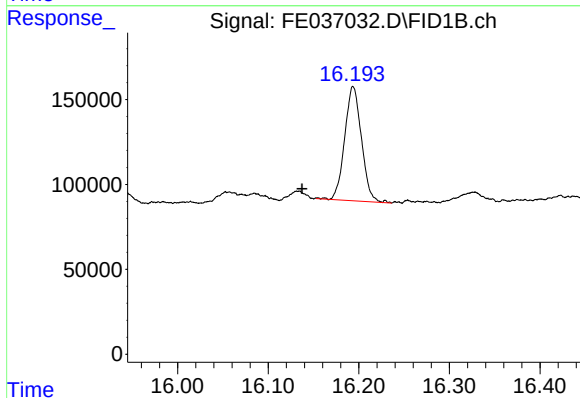
R.T.: 14.034 min
Delta R.T.: 0.019 min
Response: 143164
Conc: 0.88 ug/ml



#14 n-Tetracosane (C24)

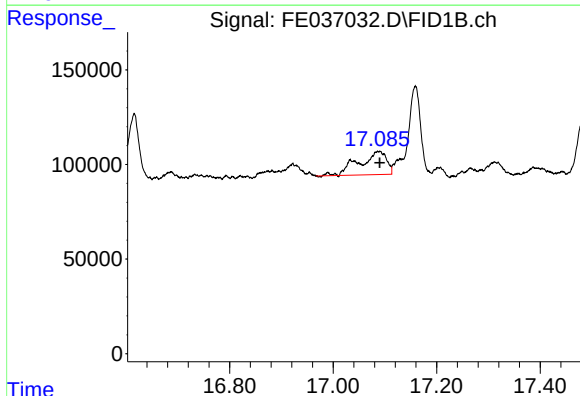
R.T.: 15.156 min
Delta R.T.: 0.039 min
Response: 639639
Conc: 3.96 ug/ml

Instrument :
FID_E
ClientSampleId :



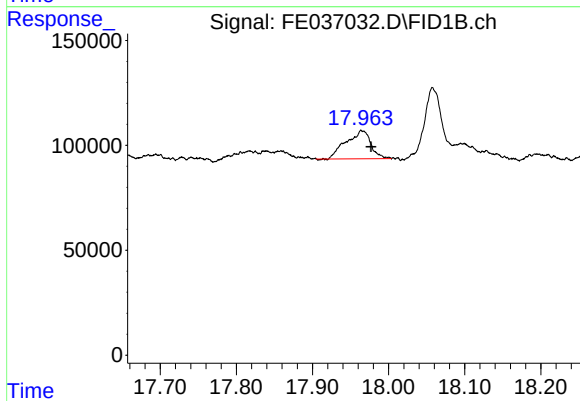
#15 n-Hexacosane (C26)

R.T.: 16.194 min
Delta R.T.: 0.056 min
Response: 864574
Conc: 5.45 ug/ml



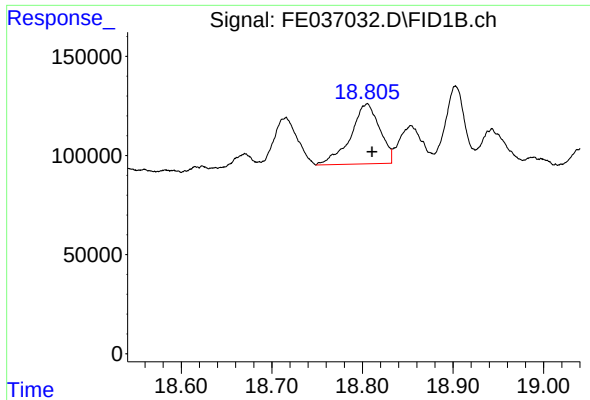
#16 n-Octacosane (C28)

R.T.: 17.090 min
Delta R.T.: 0.000 min
Response: 450725
Conc: 2.90 ug/ml



#17 n-Tricontane (C30)

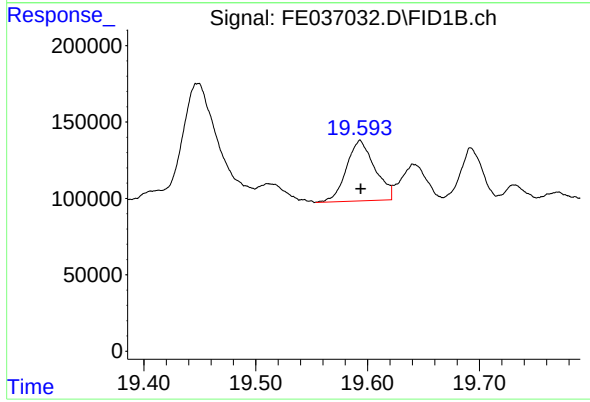
R.T.: 17.964 min
Delta R.T.: -0.013 min
Response: 305698
Conc: 2.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.805 min
Delta R.T.: -0.005 min
Response: 676406
Conc: 5.82 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.593 min
Delta R.T.: 0.000 min
Response: 699169
Conc: 8.48 ug/ml