

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041923AL\
 Data File : FE041434.D
 Signal(s) : FID1B.ch
 Acq On : 19 Apr 2023 17:38
 Operator : YP\AJ
 Sample : 02389-14 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 01:59:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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)	11.832	432109	2.299 ug/ml
Spiked Amount 50.000		Recovery =	4.60%
12) S 1-chlorooctadecane (S...	13.271	383099	2.663 ug/ml
Spiked Amount 50.000		Recovery =	5.33%
Target Compounds			
10) T n-Eicosane (C20)	12.909f	229881	1.348 ug/ml
14) T n-Tetracosane (C24)	15.143	169963	1.051 ug/ml
16) T n-Octacosane (C28)	17.117	34453	0.225 ug/ml
17) T n-Tricontane (C30)	17.991	40995	0.268 ug/ml
18) T n-Dotriacontane (C32)	18.818	26032	0.167 ug/ml
19) T n-Tetratriacontane (C34)	19.630	53082	0.343 ug/ml
20) T n-Hexatriacontane (C36)	20.357	27858	0.183 ug/ml

(f)=RT Delta > 1/2 Window

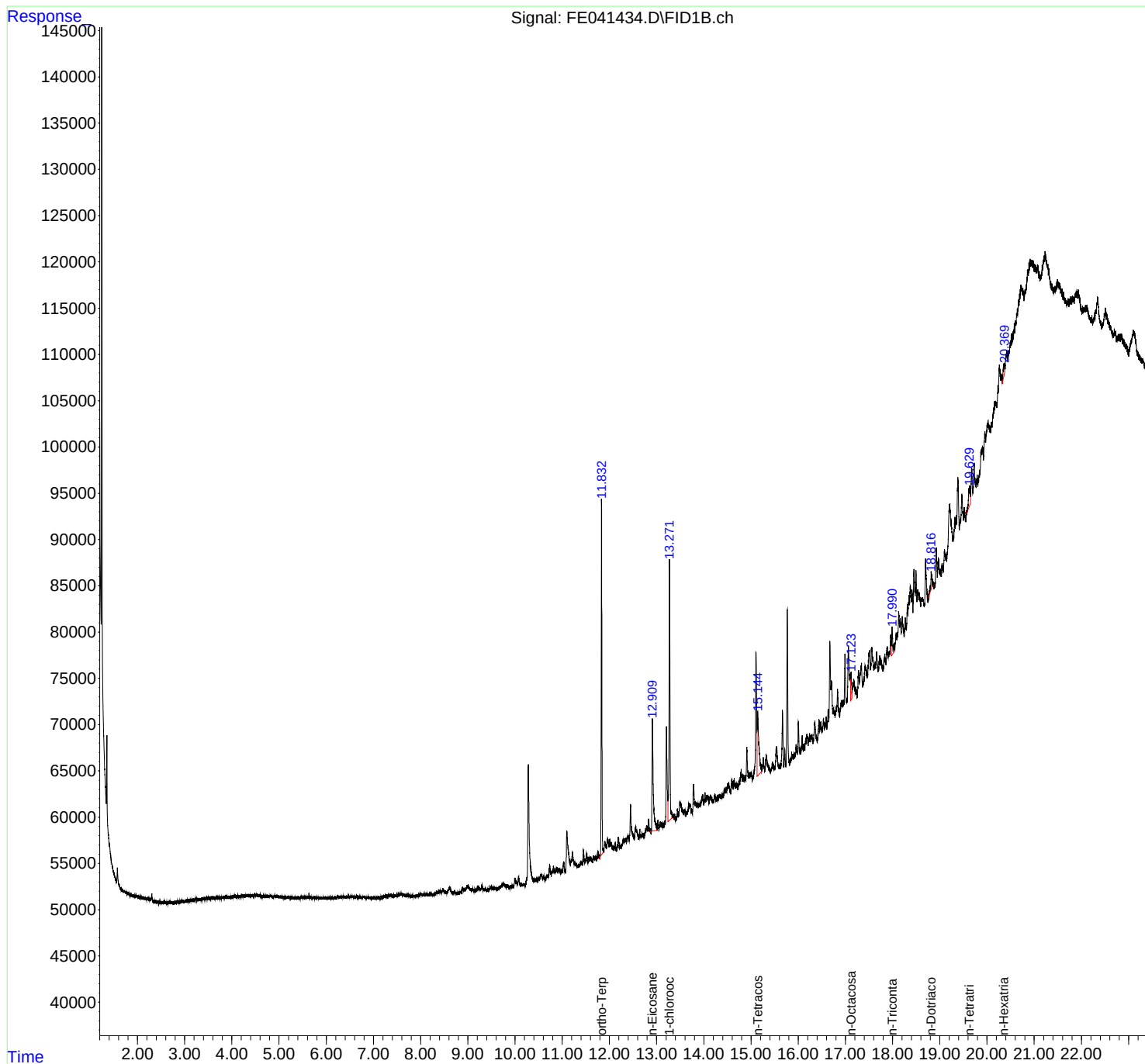
(m)=manual int.

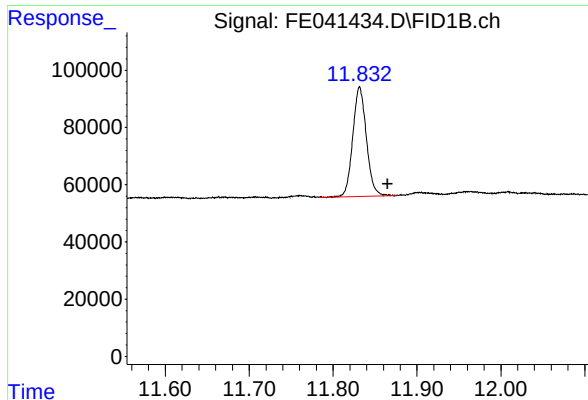
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041923AL\
Data File : FE041434.D
Signal(s) : FID1B.ch
Acq On : 19 Apr 2023 17:38
Operator : YP\AJ
Sample : 02389-14 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 20 01:59:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
Quant Title : GC Extractables
QLast Update : Sat Mar 25 06:32:15 2023
Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

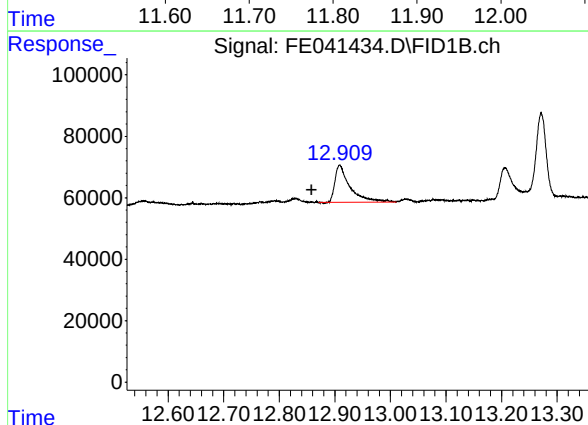




#9 ortho-Terphenyl (SURR)

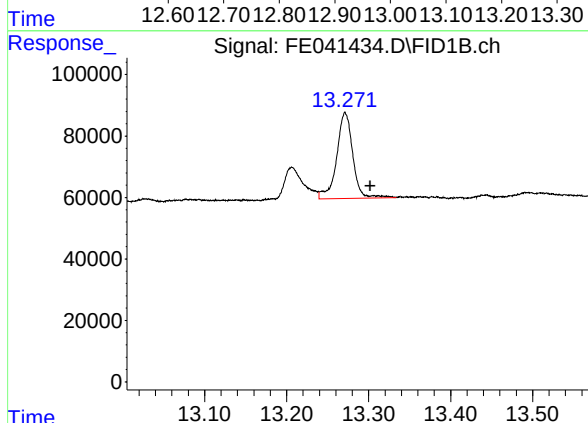
R.T.: 11.832 min
Delta R.T.: -0.033 min
Response: 432109
Conc: 2.30 ug/ml

Instrument :
FID_E
ClientSampleId :



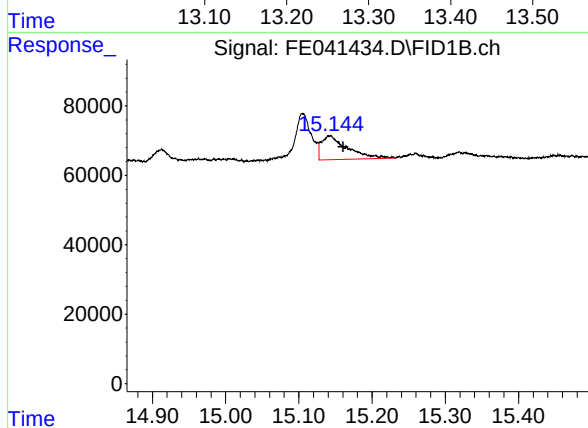
#10 n-Eicosane (C20)

R.T.: 12.909 min
Delta R.T.: 0.050 min
Response: 229881
Conc: 1.35 ug/ml



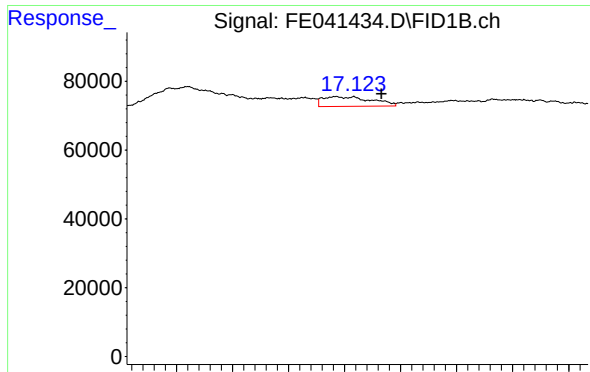
#12 1-chlorooctadecane (SURR)

R.T.: 13.271 min
Delta R.T.: -0.031 min
Response: 383099
Conc: 2.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.143 min
Delta R.T.: -0.018 min
Response: 169963
Conc: 1.05 ug/ml



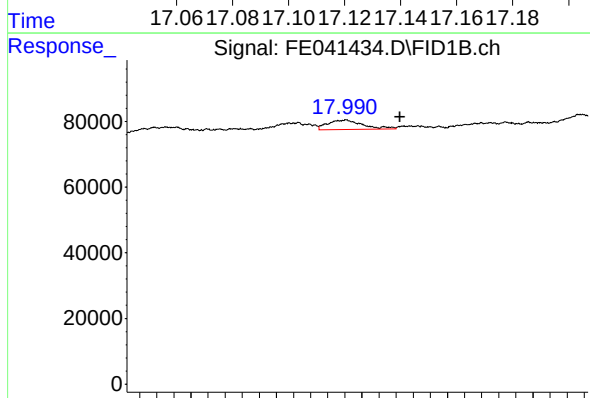
#16 n-Octacosane (C28)

R.T.: 17.117 min
Delta R.T.: -0.016 min
Response: 34453
Conc: 0.22 ug/ml

Instrument :

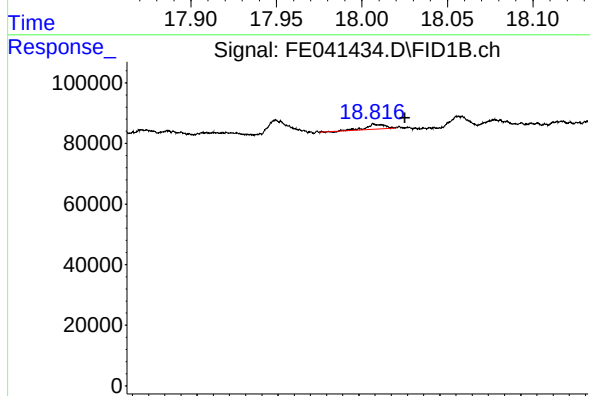
FID_E

ClientSampleId :



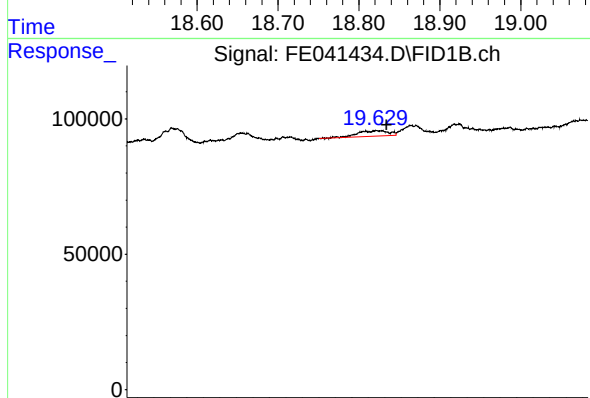
#17 n-Tricontane (C30)

R.T.: 17.991 min
Delta R.T.: -0.032 min
Response: 40995
Conc: 0.27 ug/ml



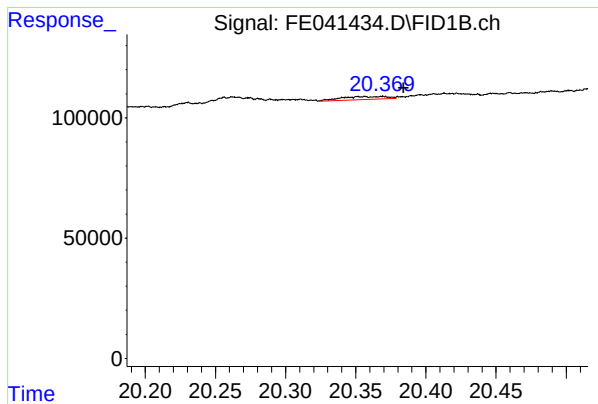
#18 n-Dotriacontane (C32)

R.T.: 18.818 min
Delta R.T.: -0.039 min
Response: 26032
Conc: 0.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.630 min
Delta R.T.: -0.013 min
Response: 53082
Conc: 0.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.357 min
Delta R.T.: -0.027 min
Response: 27858
Conc: 0.18 ug/ml

Instrument :

FID_E

ClientSampleId :