

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
 Data File : FE048631.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2024 16:55
 Operator : YP\AJ
 Sample : P2787-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 23:29:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	11.945	5748601	40.033 ug/ml
Spiked Amount 50.000		Recovery =	80.07%
12) S 1-chlorooctadecane (S...	13.379	4643630	42.625 ug/ml
Spiked Amount 50.000		Recovery =	85.25%
Target Compounds			
10) T n-Eicosane (C20)	12.995f	322707	2.439 ug/ml
14) T n-Tetracosane (C24)	15.214	238437	1.841 ug/ml
16) T n-Octacosane (C28)	17.209	116281	0.900 ug/ml
17) T n-Tricontane (C30)	18.088	125128	0.934 ug/ml
18) T n-Dotriacontane (C32)	18.917	177517	1.308 ug/ml
19) T n-Tetratriacontane (C34)	19.701	34045	0.249 ug/ml

(f)=RT Delta > 1/2 Window

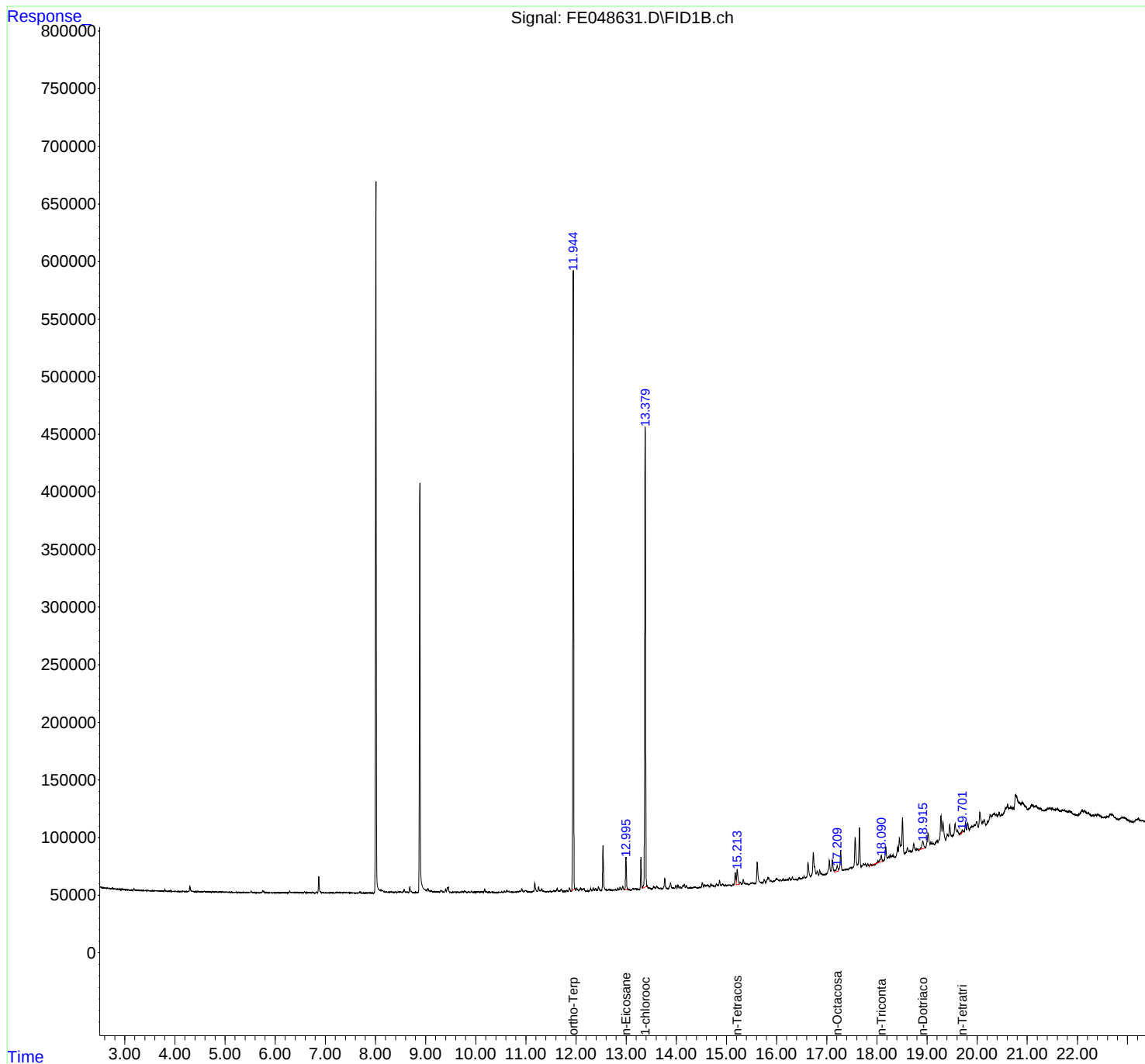
(m)=manual int.

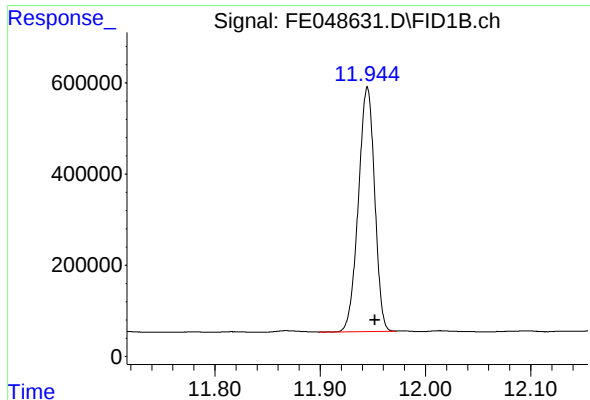
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
Data File : FE048631.D
Signal(s) : FID1B.ch
Acq On : 10 Jun 2024 16:55
Operator : YP\AJ
Sample : P2787-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 10 23:29:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
Quant Title : GC Extractables
QLast Update : Fri May 24 16:28:51 2024
Response via : Initial Calibration
Integrator: ChemStation

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

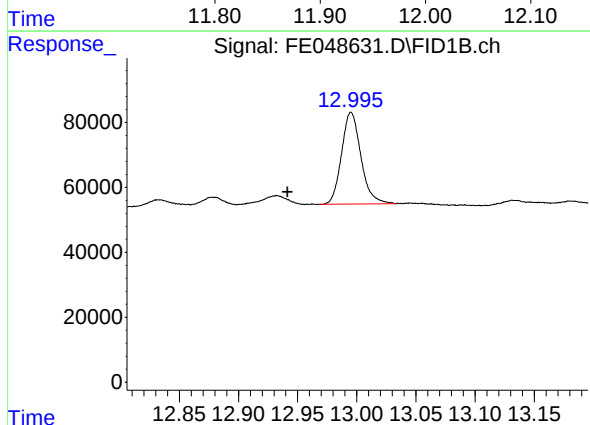




#9 ortho-Terphenyl (SURR)

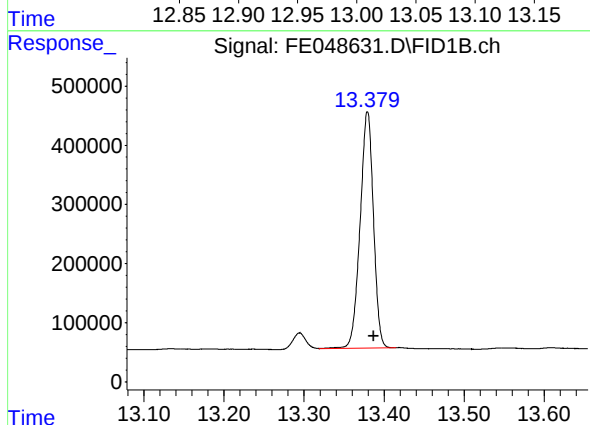
R.T.: 11.945 min
Delta R.T.: -0.007 min
Response: 5748601
Conc: 40.03 ug/ml

Instrument :
FID_E
ClientSampleId :



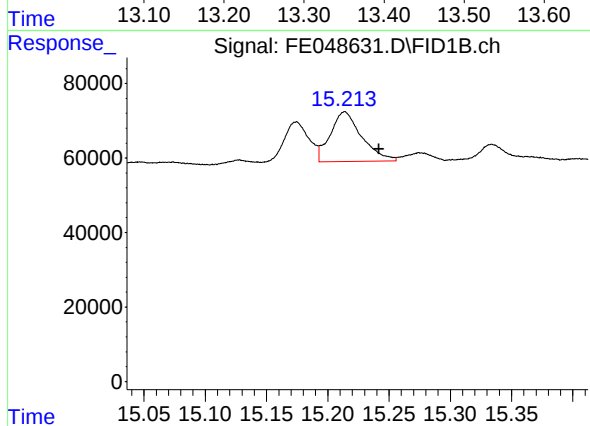
#10 n-Eicosane (C20)

R.T.: 12.995 min
Delta R.T.: 0.053 min
Response: 322707
Conc: 2.44 ug/ml



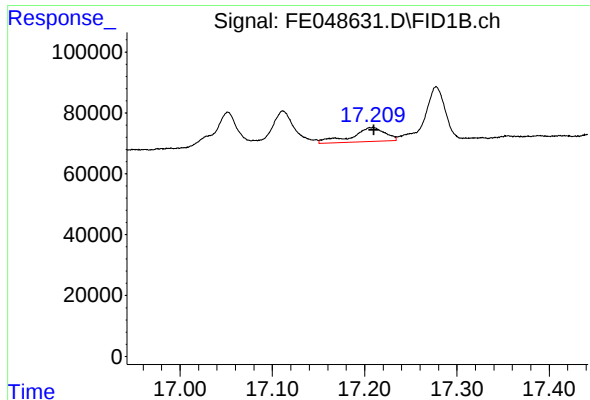
#12 1-chlorooctadecane (SURR)

R.T.: 13.379 min
Delta R.T.: -0.008 min
Response: 4643630
Conc: 42.62 ug/ml



#14 n-Tetracosane (C24)

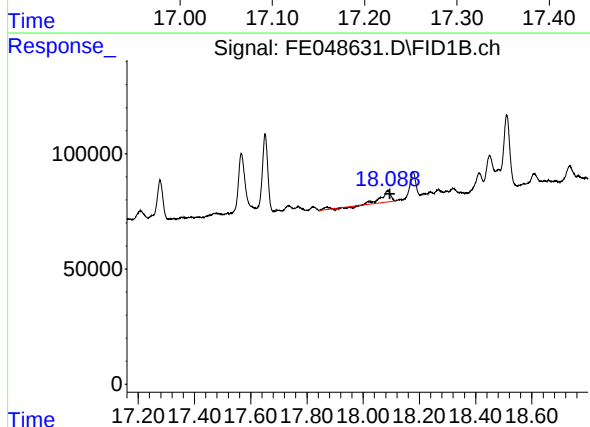
R.T.: 15.214 min
Delta R.T.: -0.028 min
Response: 238437
Conc: 1.84 ug/ml



#16 n-Octacosane (C28)

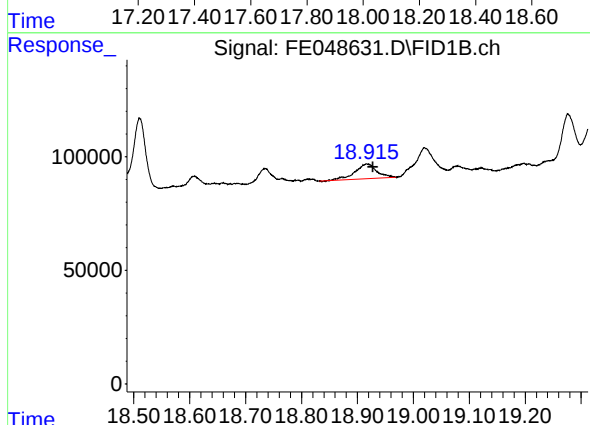
R.T.: 17.209 min
Delta R.T.: -0.001 min
Response: 116281
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :



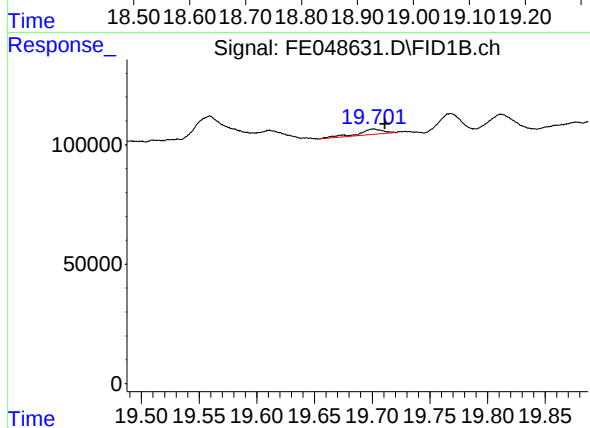
#17 n-Tricontane (C30)

R.T.: 18.088 min
Delta R.T.: -0.008 min
Response: 125128
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.011 min
Response: 177517
Conc: 1.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.701 min
Delta R.T.: -0.010 min
Response: 34045
Conc: 0.25 ug/ml