

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061324AL\
 Data File : FE048711.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2024 22:42
 Operator : YP\AJ
 Sample : P2864-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:22:09 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)	11.941	6583851	45.850 ug/ml
Spiked Amount 50.000		Recovery =	91.70%
12) S 1-chlorooctadecane (S...	13.376	5351970	49.127 ug/ml
Spiked Amount 50.000		Recovery =	98.25%
Target Compounds			
10) T n-Eicosane (C20)	12.991	150991	1.141 ug/ml
14) T n-Tetracosane (C24)	15.210	123937	0.957 ug/ml
16) T n-Octacosane (C28)	17.200	81608	0.631 ug/ml
17) T n-Tricontane (C30)	18.083	116786	0.872 ug/ml
18) T n-Dotriacontane (C32)	18.913	116558	0.859 ug/ml
19) T n-Tetratriacontane (C34)	19.696	24458	0.179 ug/ml

(f)=RT Delta > 1/2 Window

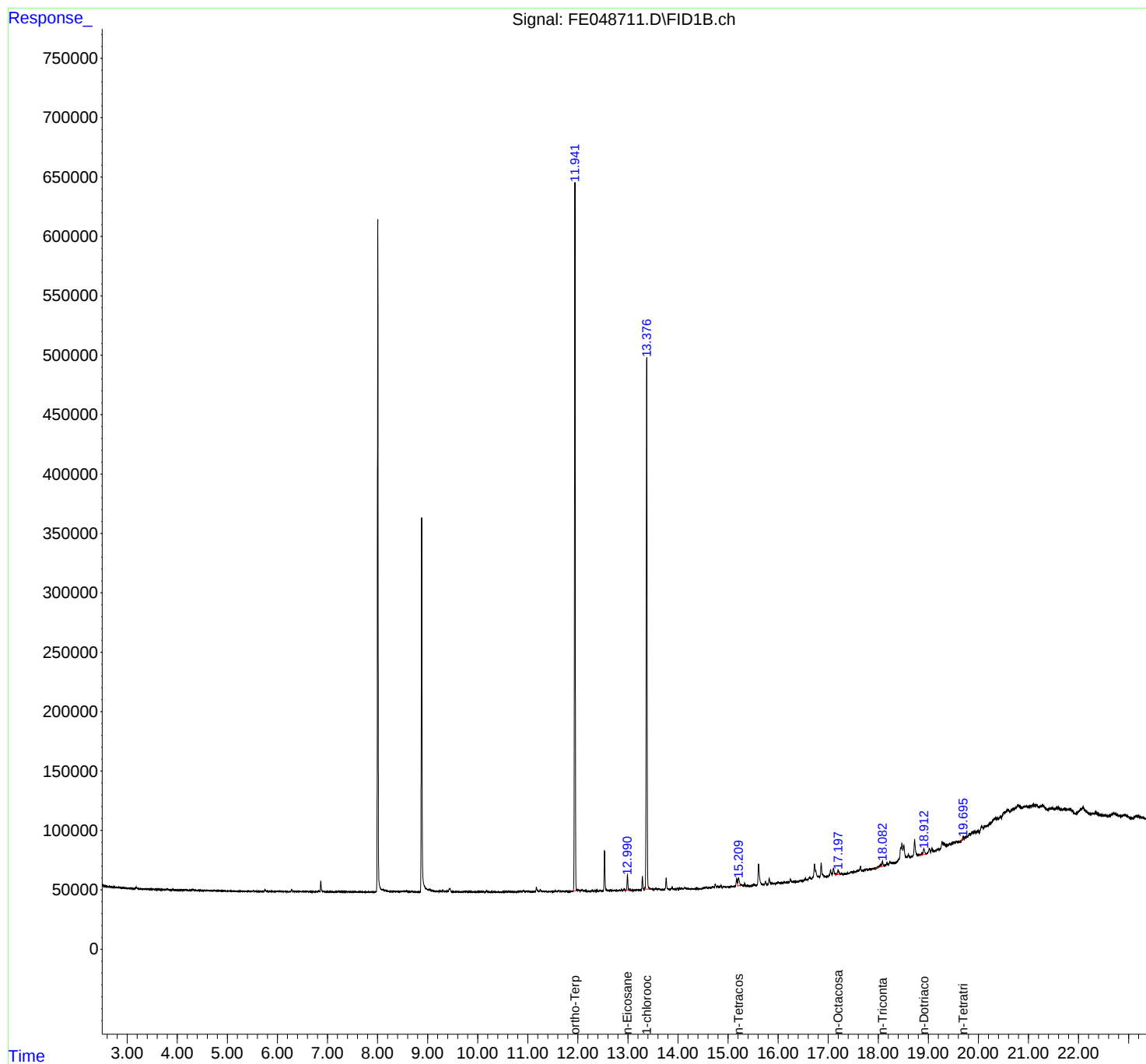
(m)=manual int.

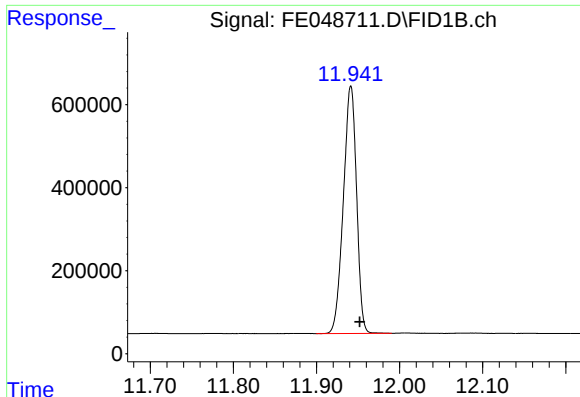
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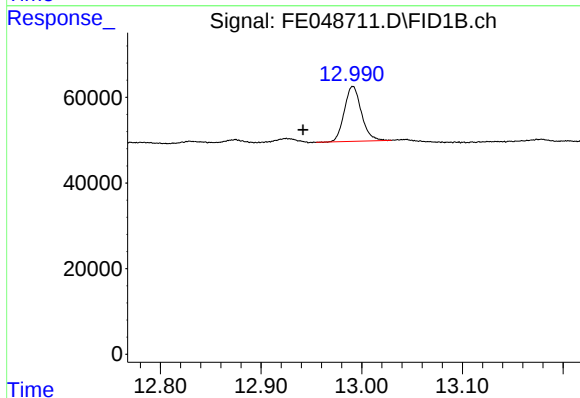




#9 ortho-Terphenyl (SURR)

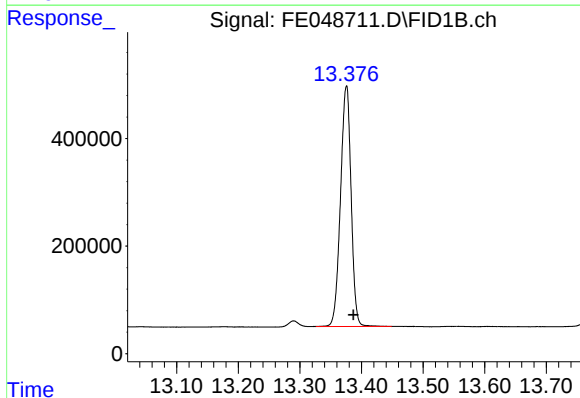
R.T.: 11.941 min
Delta R.T.: -0.011 min
Response: 6583851
Conc: 45.85 ug/ml

Instrument :
FID_E
ClientSampleId :



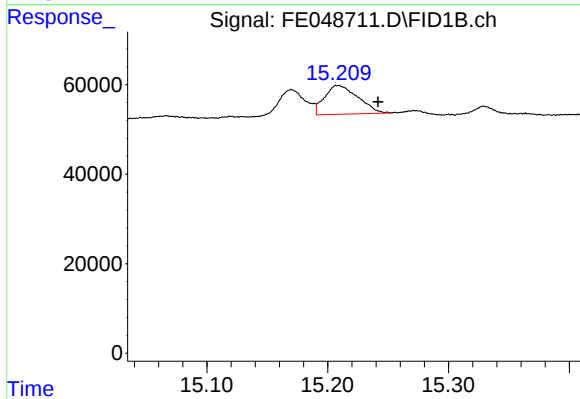
#10 n-Eicosane (C20)

R.T.: 12.991 min
Delta R.T.: 0.050 min
Response: 150991
Conc: 1.14 ug/ml



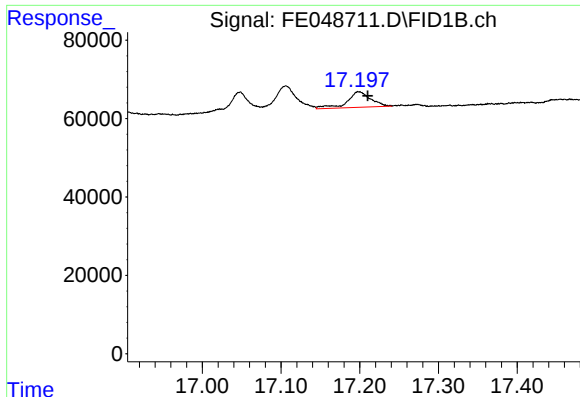
#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: -0.011 min
Response: 5351970
Conc: 49.13 ug/ml



#14 n-Tetracosane (C24)

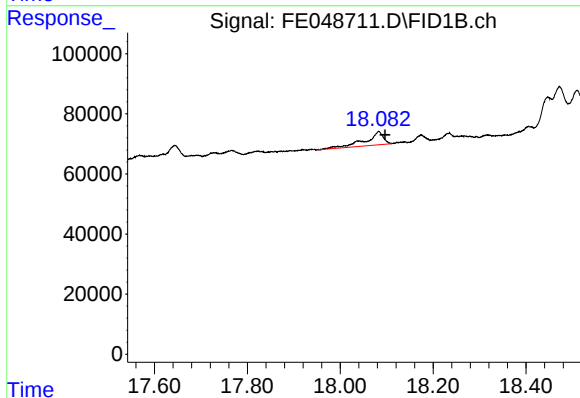
R.T.: 15.210 min
Delta R.T.: -0.032 min
Response: 123937
Conc: 0.96 ug/ml



#16 n-Octacosane (C28)

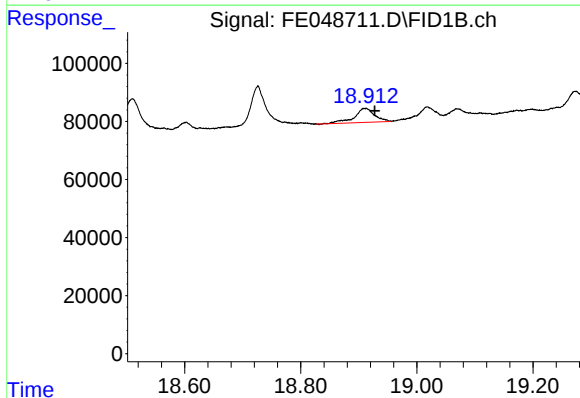
R.T.: 17.200 min
Delta R.T.: -0.010 min
Response: 81608
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



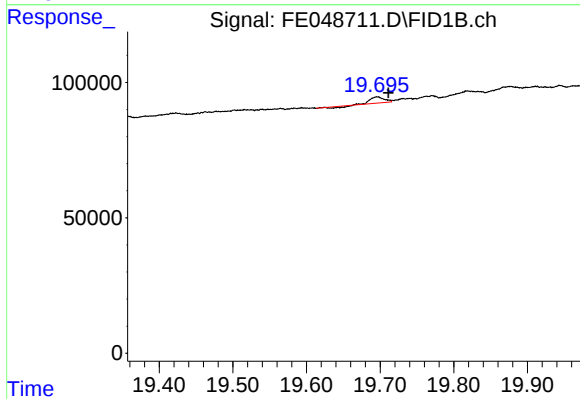
#17 n-Tricontane (C30)

R.T.: 18.083 min
Delta R.T.: -0.013 min
Response: 116786
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.913 min
Delta R.T.: -0.014 min
Response: 116558
Conc: 0.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.696 min
Delta R.T.: -0.015 min
Response: 24458
Conc: 0.18 ug/ml