

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048505.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 11:32
 Operator : YP\AJ
 Sample : P2668-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 01:28:45 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)	11.950	1091731	7.603 ug/ml
Spiked Amount 50.000		Recovery =	15.21%
12) S 1-chlorooctadecane (S...	13.383	729364	6.695 ug/ml
Spiked Amount 50.000		Recovery =	13.39%
Target Compounds			
8) T n-Octadecane (C18)	11.616	111207	0.801 ug/ml
10) T n-Eicosane (C20)	12.931	1404930	10.616 ug/ml
14) T n-Tetracosane (C24)	15.222	89941	0.694 ug/ml
19) T n-Tetratriacontane (C34)	19.705	143795	1.051 ug/ml

(f)=RT Delta > 1/2 Window

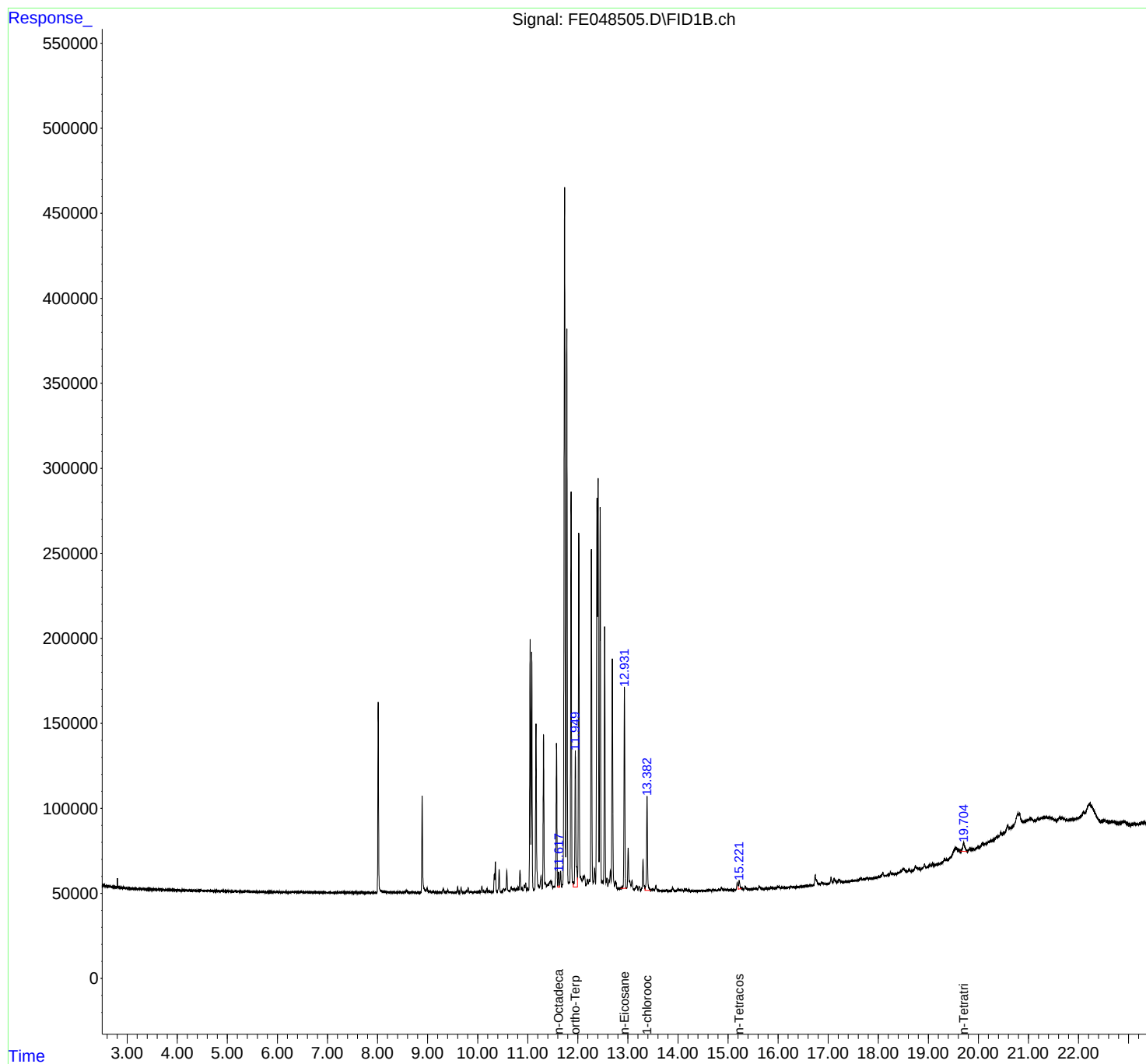
(m)=manual int.

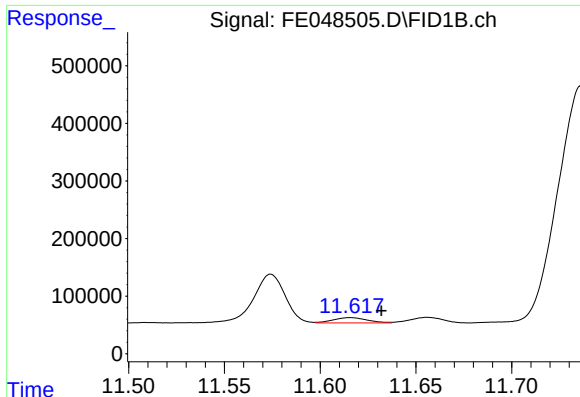
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

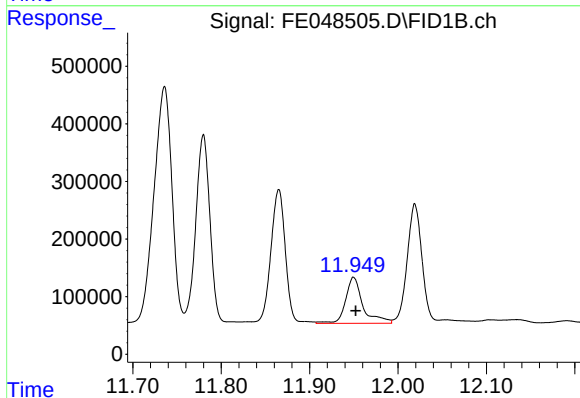




#8 n-Octadecane (C18)

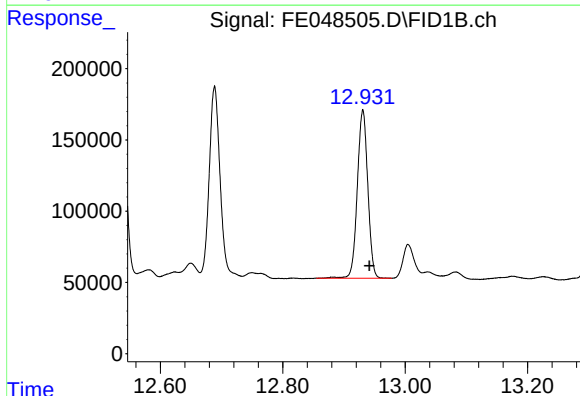
R.T.: 11.616 min
Delta R.T.: -0.016 min
Response: 111207
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :



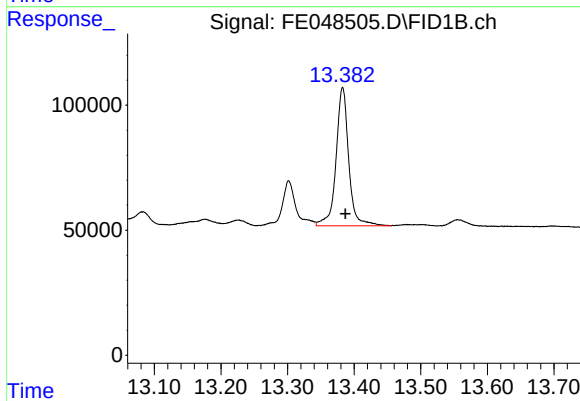
#9 ortho-Terphenyl (SURR)

R.T.: 11.950 min
Delta R.T.: -0.002 min
Response: 1091731
Conc: 7.60 ug/ml



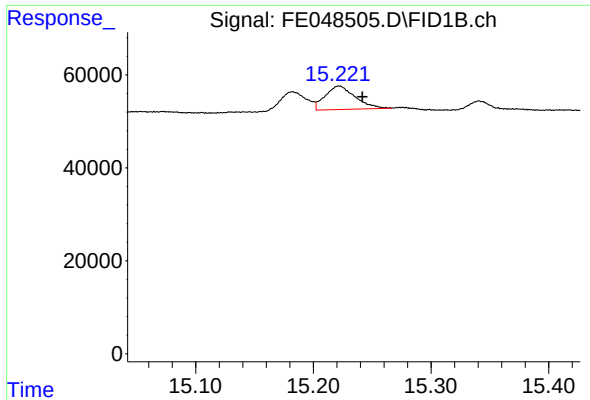
#10 n-Eicosane (C20)

R.T.: 12.931 min
Delta R.T.: -0.011 min
Response: 1404930
Conc: 10.62 ug/ml



#12 1-chlorooctadecane (SURR)

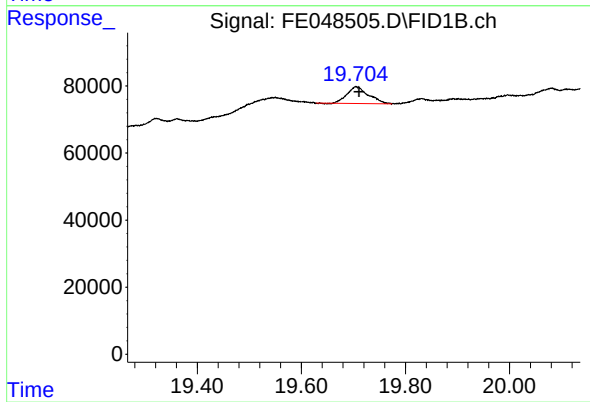
R.T.: 13.383 min
Delta R.T.: -0.004 min
Response: 729364
Conc: 6.69 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.222 min
Delta R.T.: -0.020 min
Response: 89941
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.705 min
Delta R.T.: -0.006 min
Response: 143795
Conc: 1.05 ug/ml