

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048549.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 20:41
 Operator : YP\AJ
 Sample : P2704-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:54:31 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)	11.948	6533237	45.497 ug/ml
Spiked Amount 50.000		Recovery =	90.99%
12) S 1-chlorooctadecane (S...	13.382	5516411	50.636 ug/ml
Spiked Amount 50.000		Recovery =	101.27%
Target Compounds			
10) T n-Eicosane (C20)	12.997f	360938	2.727 ug/ml
14) T n-Tetracosane (C24)	15.216	159005	1.227 ug/ml
15) T n-Hexacosane (C26)	16.252	44471	0.343 ug/ml
16) T n-Octacosane (C28)	17.202	77871	0.602 ug/ml
17) T n-Tricontane (C30)	18.087	116530	0.870 ug/ml
18) T n-Dotriacontane (C32)	18.918	114446	0.843 ug/ml

(f)=RT Delta > 1/2 Window

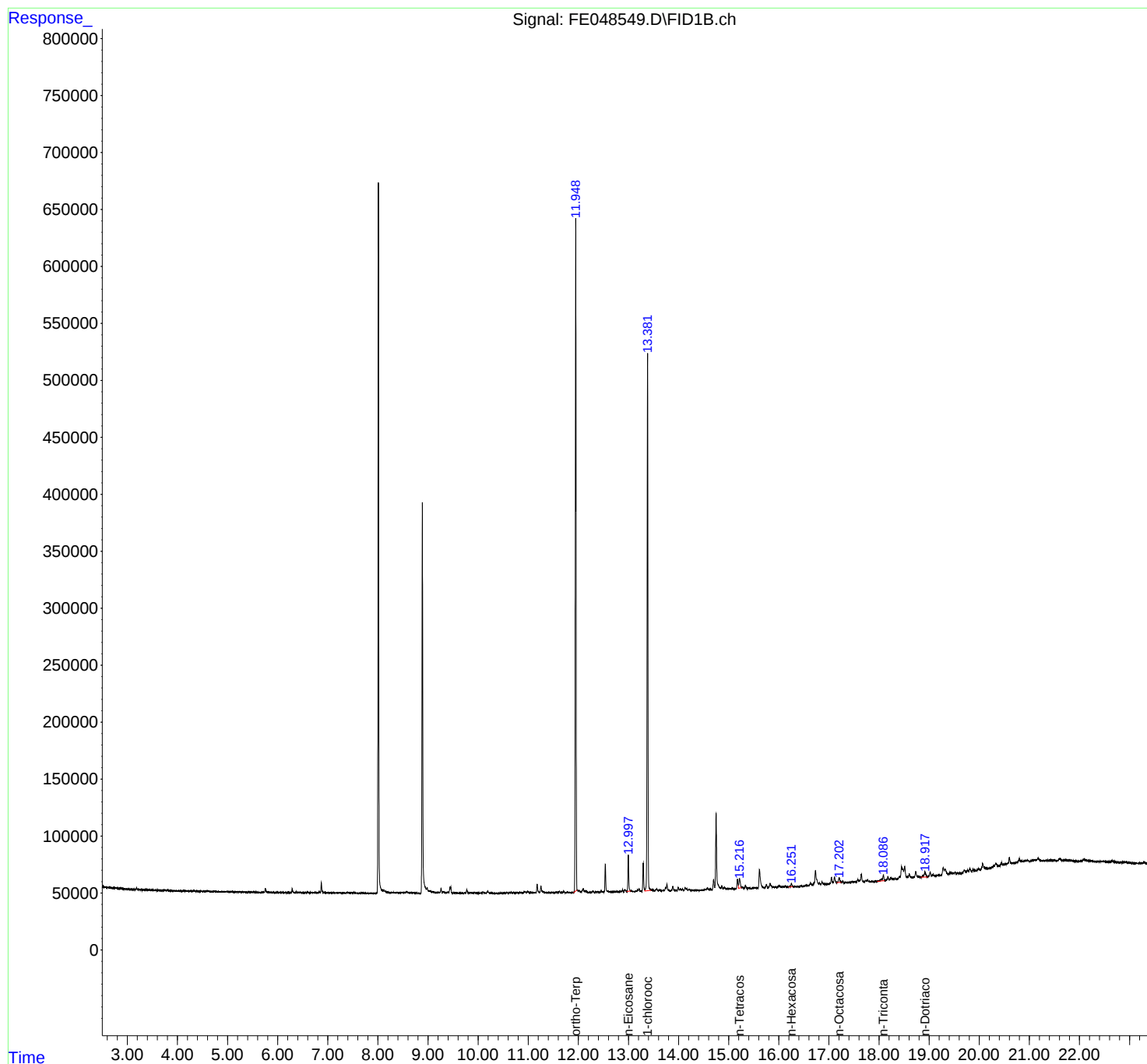
(m)=manual int.

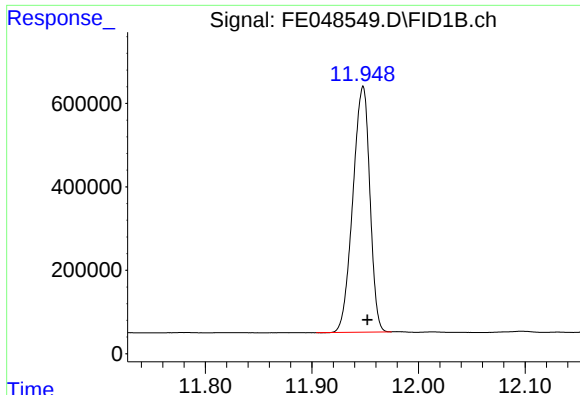
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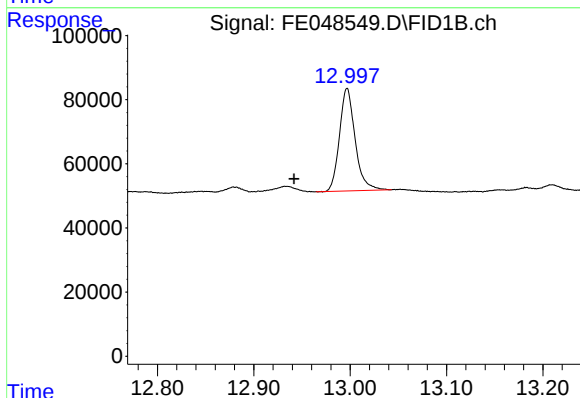




#9 ortho-Terphenyl (SURR)

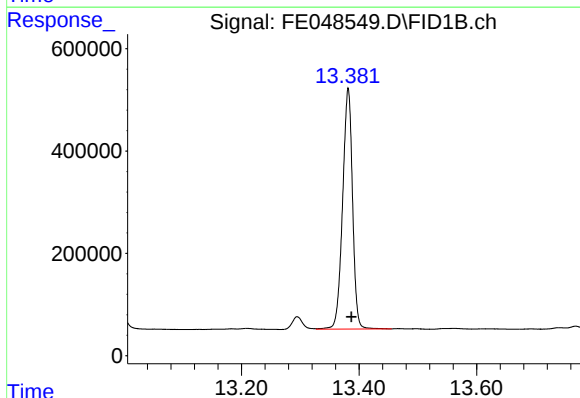
R.T.: 11.948 min
Delta R.T.: -0.004 min
Response: 6533237
Conc: 45.50 ug/ml

Instrument :
FID_E
ClientSampleId :



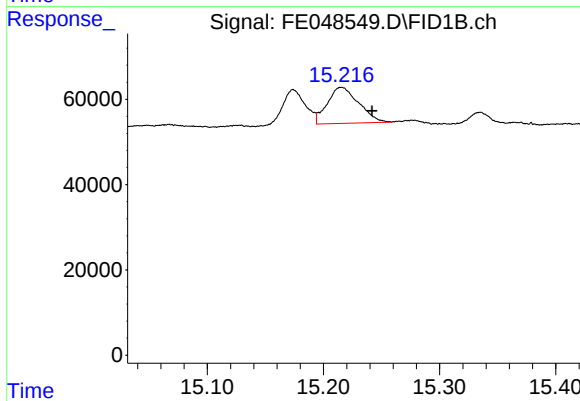
#10 n-Eicosane (C20)

R.T.: 12.997 min
Delta R.T.: 0.055 min
Response: 360938
Conc: 2.73 ug/ml



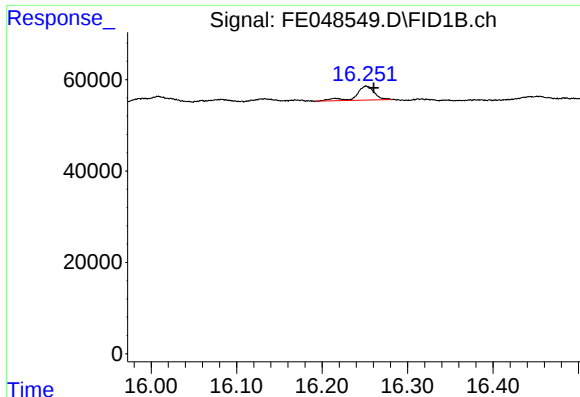
#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.005 min
Response: 5516411
Conc: 50.64 ug/ml



#14 n-Tetracosane (C24)

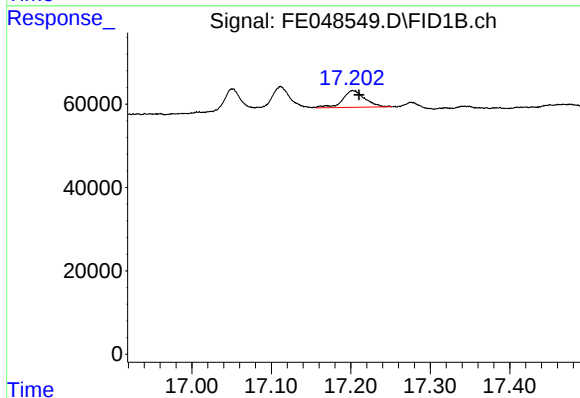
R.T.: 15.216 min
Delta R.T.: -0.026 min
Response: 159005
Conc: 1.23 ug/ml



#15 n-Hexacosane (C26)

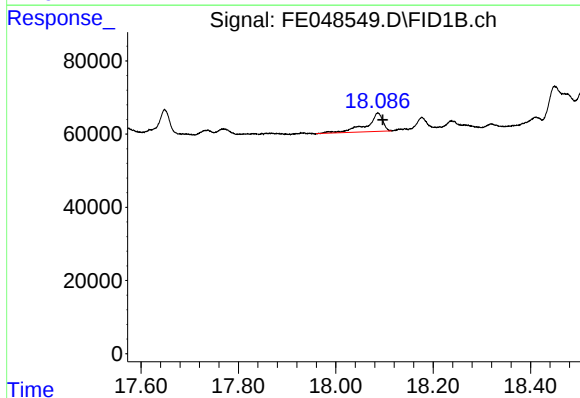
R.T.: 16.252 min
Delta R.T.: -0.009 min
Response: 44471
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



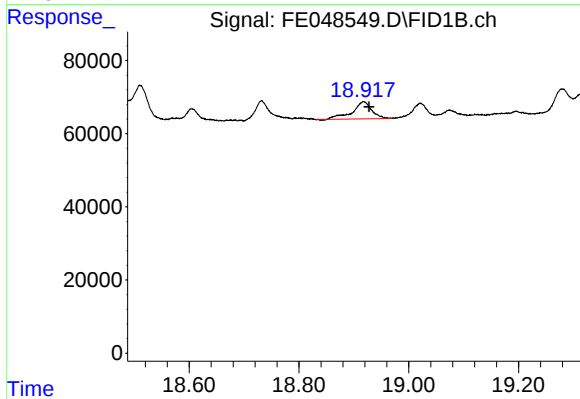
#16 n-Octacosane (C28)

R.T.: 17.202 min
Delta R.T.: -0.008 min
Response: 77871
Conc: 0.60 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.087 min
Delta R.T.: -0.010 min
Response: 116530
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.010 min
Response: 114446
Conc: 0.84 ug/ml