

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048542.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 17:08
 Operator : YP\AJ
 Sample : P2701-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:52:57 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)	11.947	6333969	44.110 ug/ml
Spiked Amount 50.000		Recovery =	88.22%
12) S 1-chlorooctadecane (S...	13.382	4917335	45.137 ug/ml
Spiked Amount 50.000		Recovery =	90.27%
Target Compounds			
6) T n-Tetradecane (C14)	8.574	54408	0.384 ug/ml
7) T n-Hexadecane (C16)	10.181	366751	2.601 ug/ml
8) T n-Octadecane (C18)	11.625	396956	2.858 ug/ml
10) T n-Eicosane (C20)	12.932	155477	1.175 ug/ml
11) T n-Heneicosane (C21)	13.545	55558	0.429 ug/ml

(f)=RT Delta > 1/2 Window

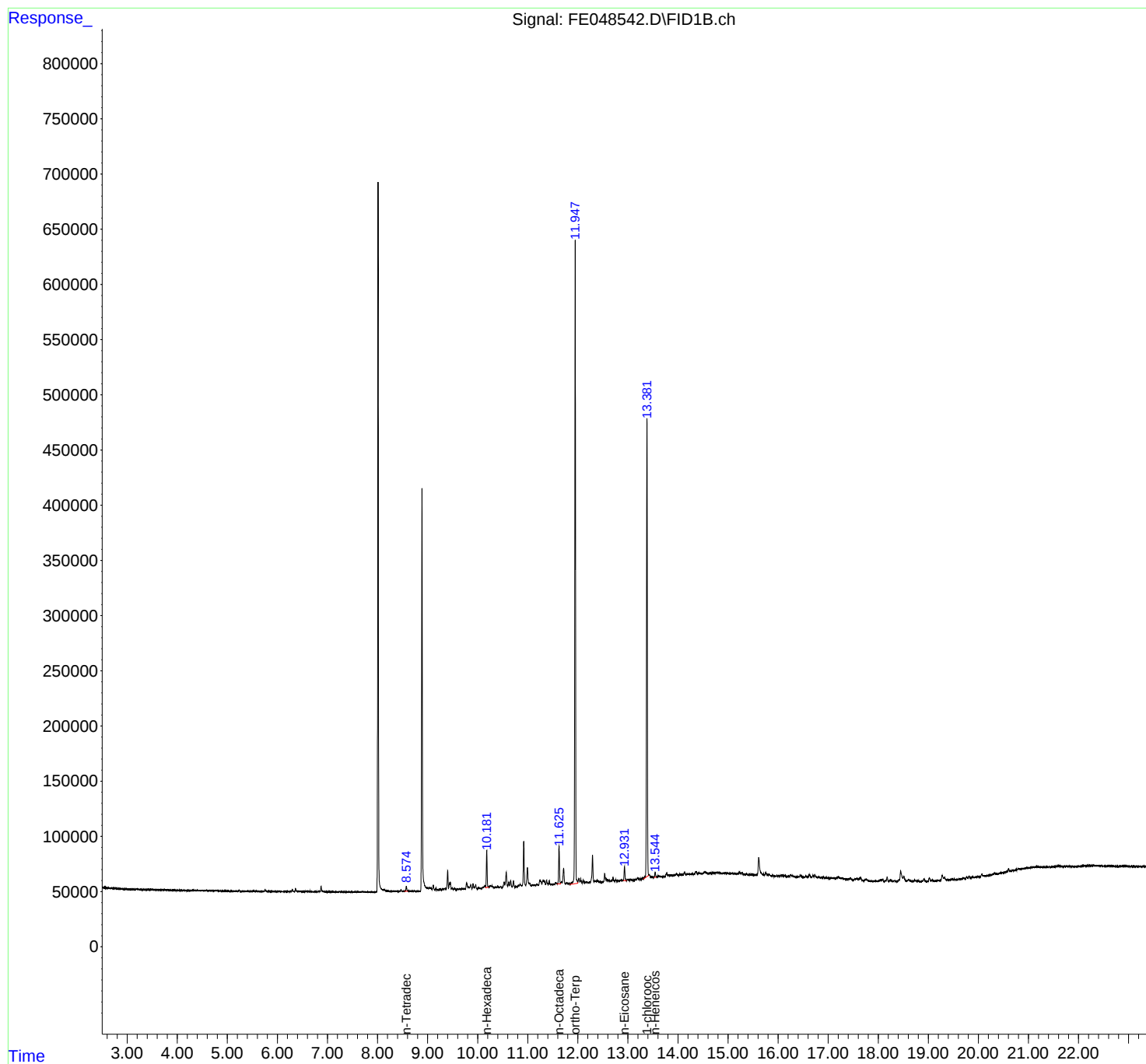
(m)=manual int.

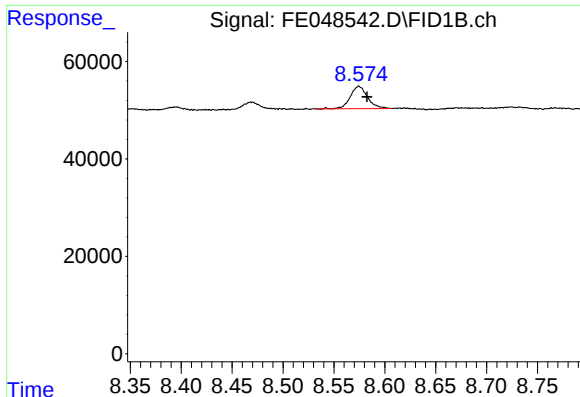
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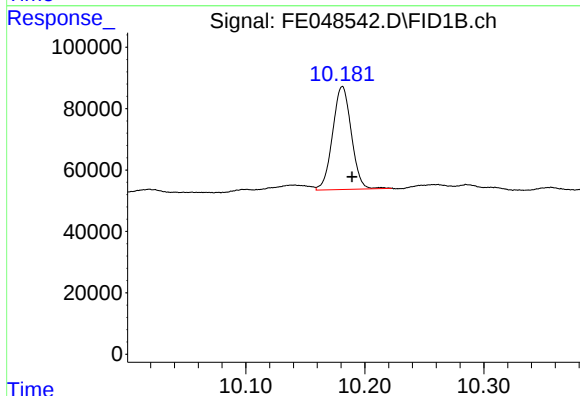




#6 n-Tetradecane (C14)

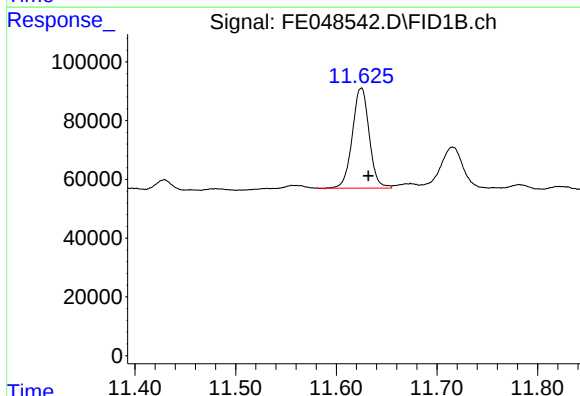
R.T.: 8.574 min
Delta R.T.: -0.008 min
Response: 54408
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



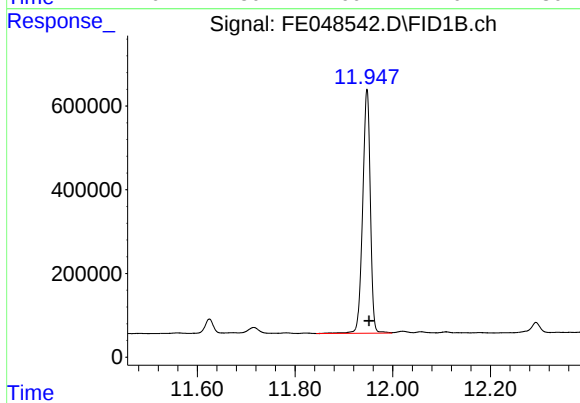
#7 n-Hexadecane (C16)

R.T.: 10.181 min
Delta R.T.: -0.008 min
Response: 366751
Conc: 2.60 ug/ml



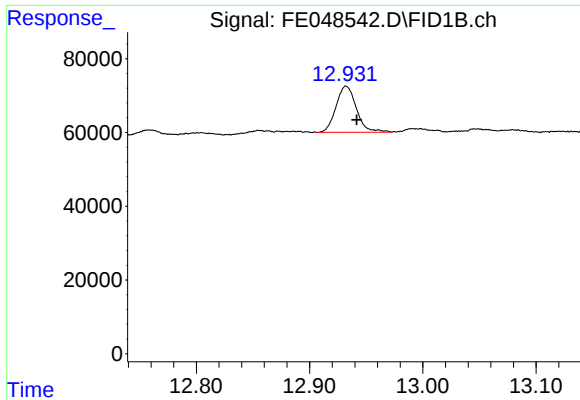
#8 n-Octadecane (C18)

R.T.: 11.625 min
Delta R.T.: -0.007 min
Response: 396956
Conc: 2.86 ug/ml



#9 ortho-Terphenyl (SURR)

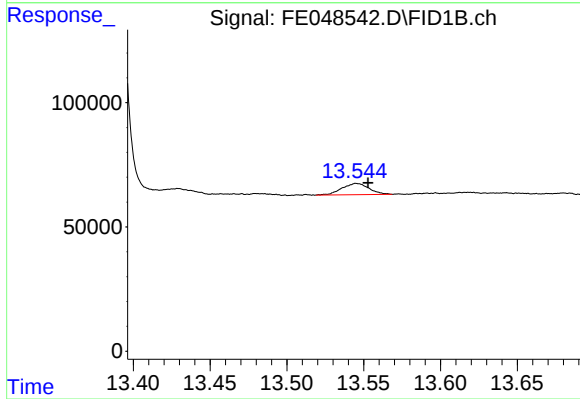
R.T.: 11.947 min
Delta R.T.: -0.005 min
Response: 6333969
Conc: 44.11 ug/ml



#10 n-Eicosane (C20)

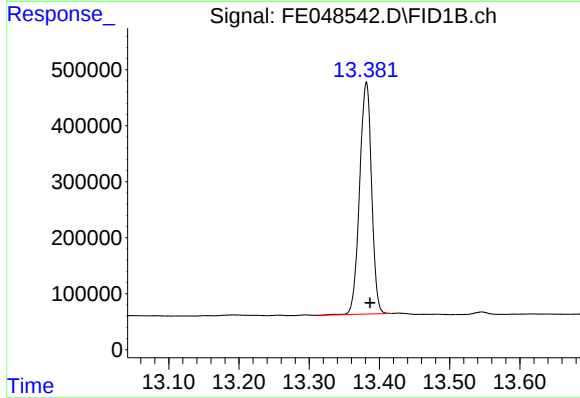
R.T.: 12.932 min
Delta R.T.: -0.010 min
Response: 155477
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 n-Heneicosane (C21)

R.T.: 13.545 min
Delta R.T.: -0.008 min
Response: 55558
Conc: 0.43 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.005 min
Response: 4917335
Conc: 45.14 ug/ml