

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048540.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 16:07
 Operator : YP\AJ
 Sample : P2701-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:52:33 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	5516470	38.417 ug/ml
Spiked Amount 50.000		Recovery =	76.83%
12) S 1-chlorooctadecane (S...	13.382	4404627	40.431 ug/ml
Spiked Amount 50.000		Recovery =	80.86%
Target Compounds			
7) T n-Hexadecane (C16)	10.183	107039	0.759 ug/ml
8) T n-Octadecane (C18)	11.625	303941	2.188 ug/ml
10) T n-Eicosane (C20)	12.933	203002	1.534 ug/ml
11) T n-Heneicosane (C21)	13.545	98174	0.758 ug/ml
13) T n-Docosane (C22)	14.129	50377	0.391 ug/ml

(f)=RT Delta > 1/2 Window

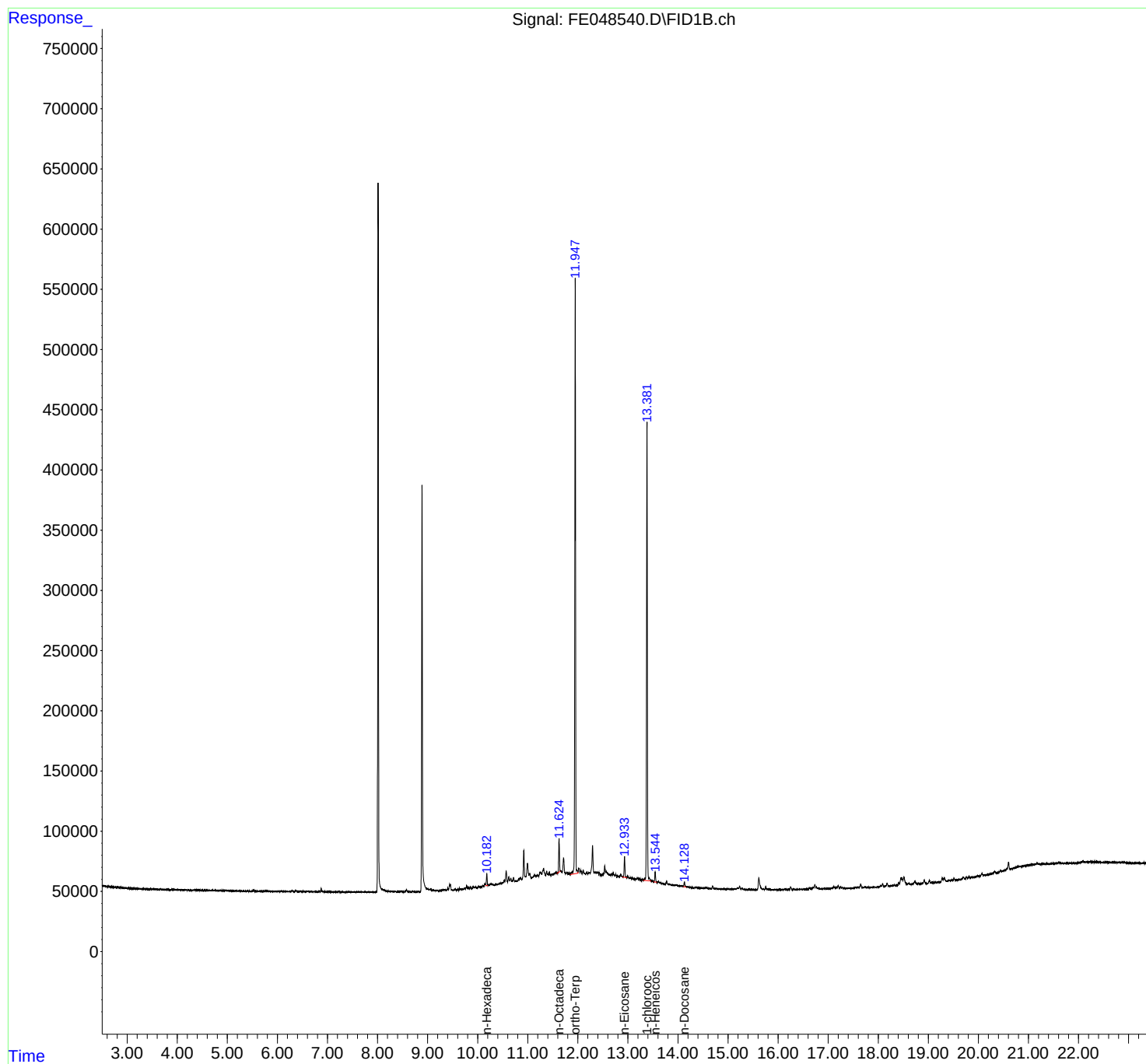
(m)=manual int.

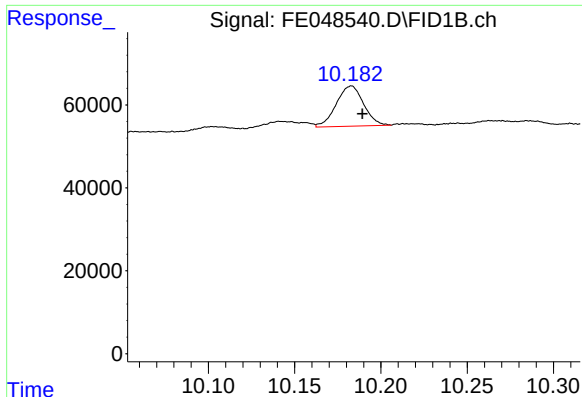
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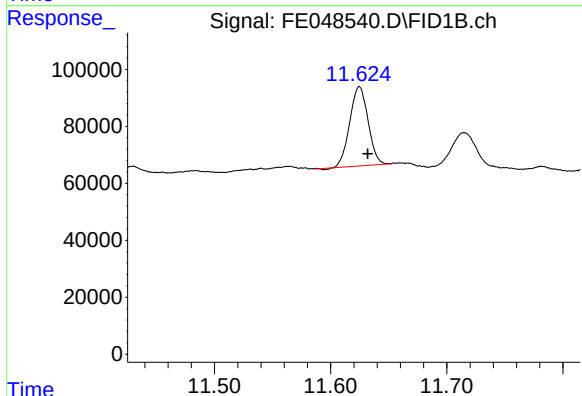




#7 n-Hexadecane (C16)

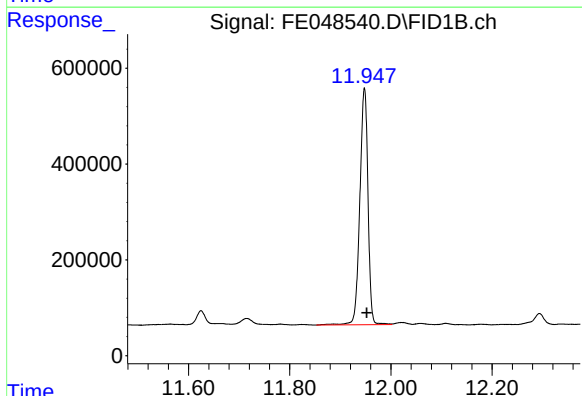
R.T.: 10.183 min
Delta R.T.: -0.006 min
Response: 107039
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



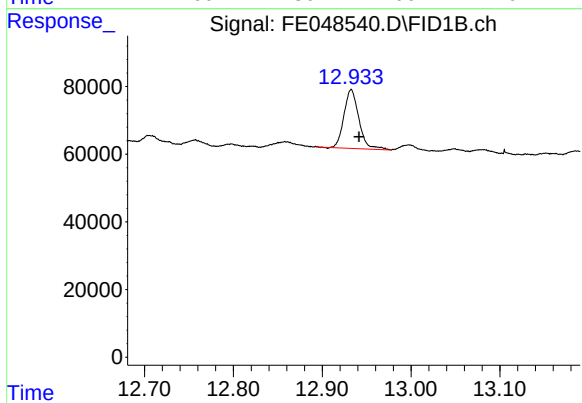
#8 n-Octadecane (C18)

R.T.: 11.625 min
Delta R.T.: -0.007 min
Response: 303941
Conc: 2.19 ug/ml



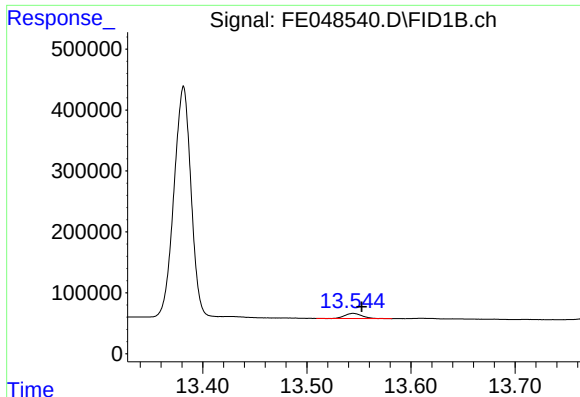
#9 ortho-Terphenyl (SURR)

R.T.: 11.948 min
Delta R.T.: -0.004 min
Response: 5516470
Conc: 38.42 ug/ml



#10 n-Eicosane (C20)

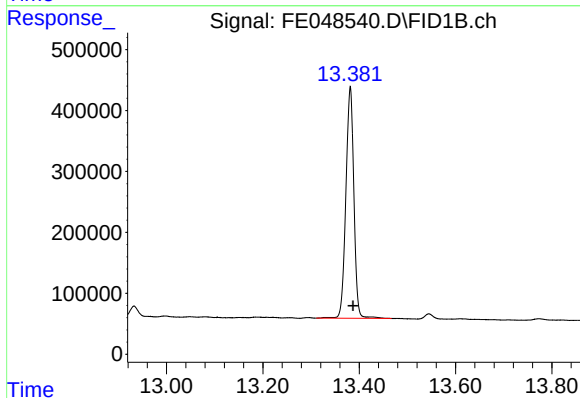
R.T.: 12.933 min
Delta R.T.: -0.009 min
Response: 203002
Conc: 1.53 ug/ml



#11 n-Heneicosane (C21)

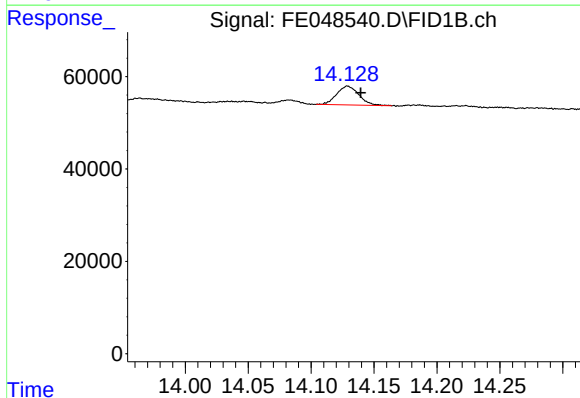
R.T.: 13.545 min
Delta R.T.: -0.008 min
Response: 98174
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.005 min
Response: 4404627
Conc: 40.43 ug/ml



#13 n-Docosane (C22)

R.T.: 14.129 min
Delta R.T.: -0.010 min
Response: 50377
Conc: 0.39 ug/ml