

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013125AL\
 Data File : FD049027.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jan 2025 17:19
 Operator : YP/AJ
 Sample : Q1236-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 03:47:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 012425.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 25 05:57:24 2025
 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)	11.240	3507936	18.167 ug/ml
Spiked Amount 50.000		Recovery =	36.33%
12) S 1-chlorooctadecane (S...	12.682	2503221	17.054 ug/ml
Spiked Amount 50.000		Recovery =	34.11%
Target Compounds			
5) T A~2-methylnaphthalene...	6.749	140785	0.873 ug/ml
11) T n-Heneicosane (C21)	12.865	89764	0.527 ug/ml
18) T n-Dotriacontane (C32)	18.195	124551	0.762 ug/ml
19) T n-Tetratriacontane (C34)	18.966	91372	0.656 ug/ml
21) T n-Octatriacontane (C38)	20.419	163309	1.576 ug/ml

(f)=RT Delta > 1/2 Window

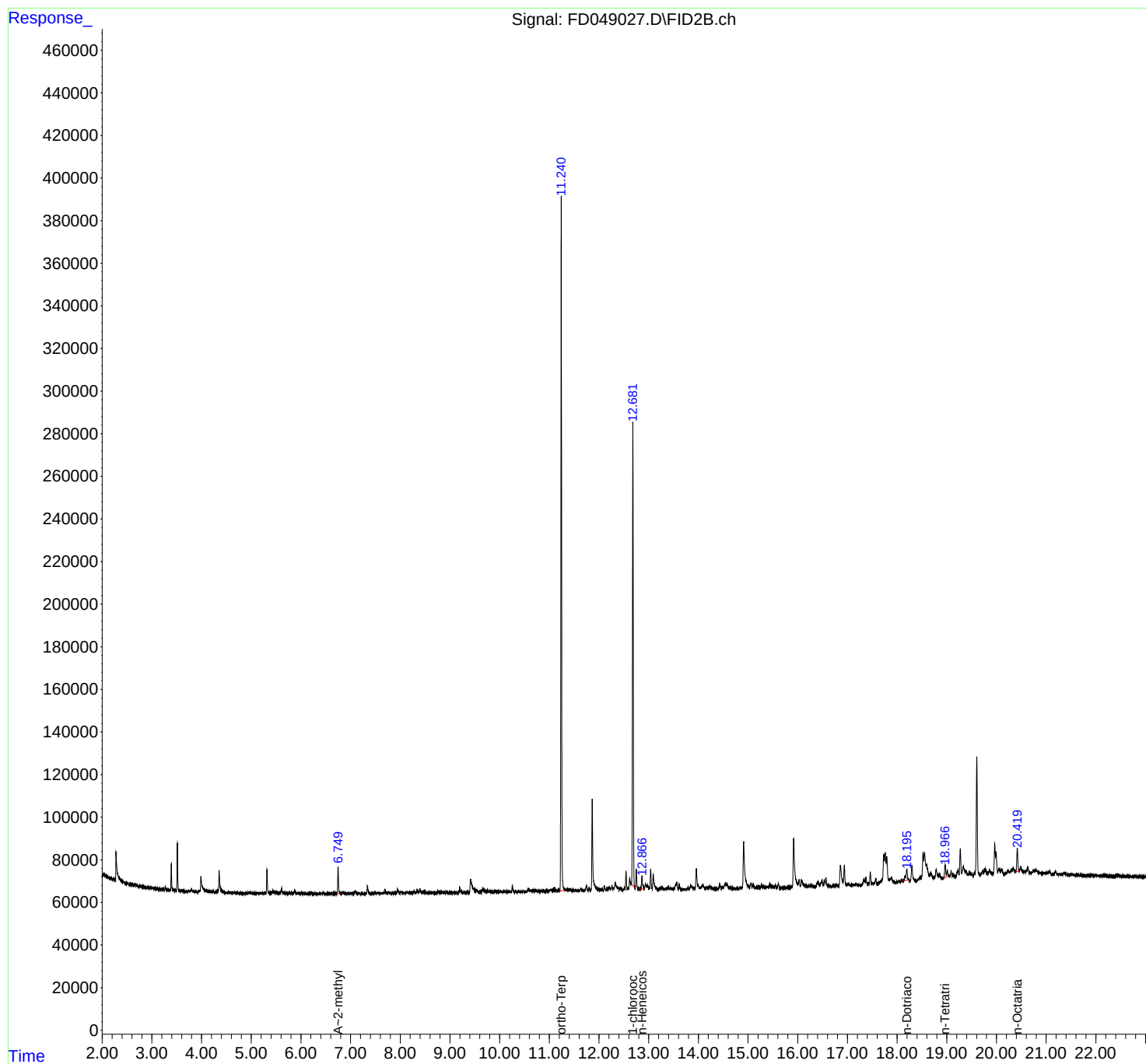
(m)=manual int.

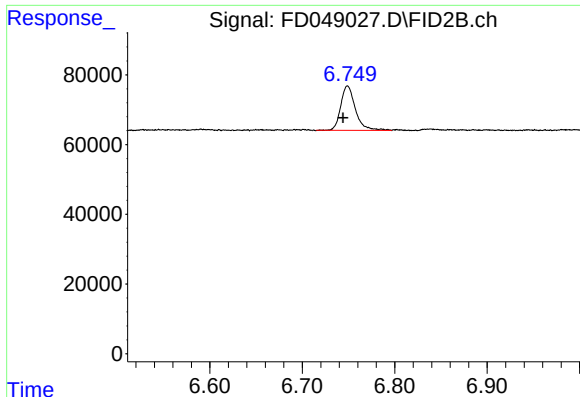
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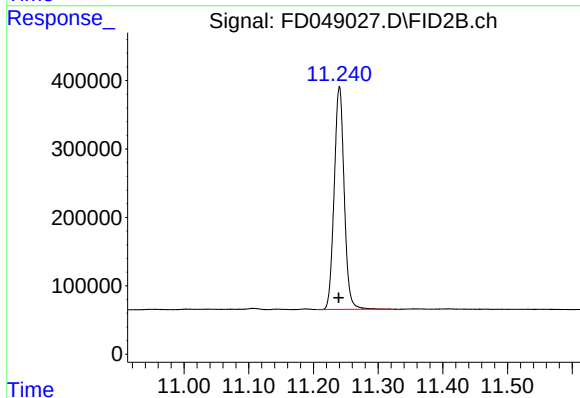




#5 A~2-methylnaphthalene (C12.89)

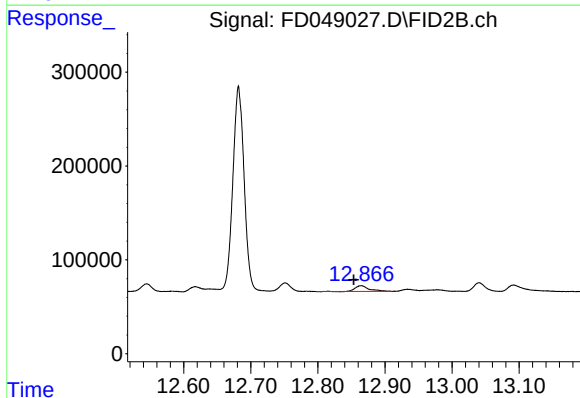
R.T.: 6.749 min
Delta R.T.: 0.005 min
Response: 140785
Conc: 0.87 ug/ml

Instrument :
FID_D
ClientSampleId :



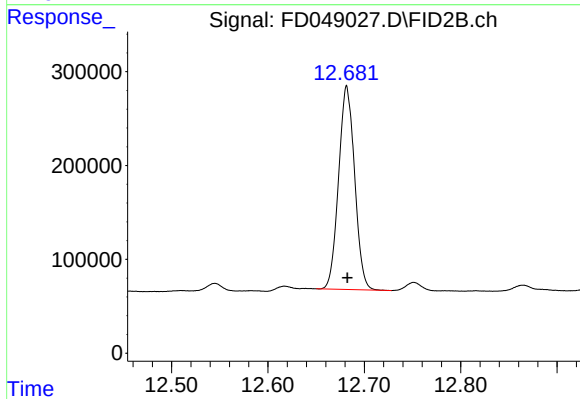
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: 0.001 min
Response: 3507936
Conc: 18.17 ug/ml



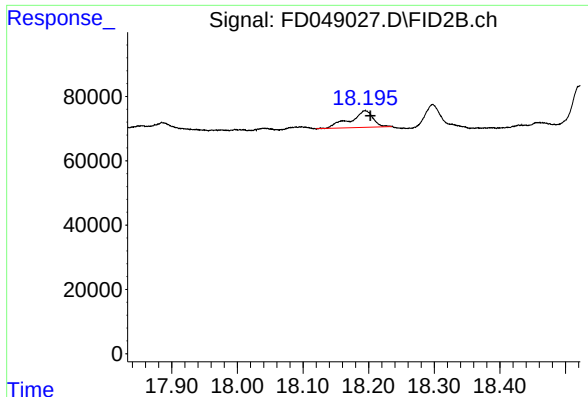
#11 n-Heneicosane (C21)

R.T.: 12.865 min
Delta R.T.: 0.011 min
Response: 89764
Conc: 0.53 ug/ml



#12 1-chlorooctadecane (SURR)

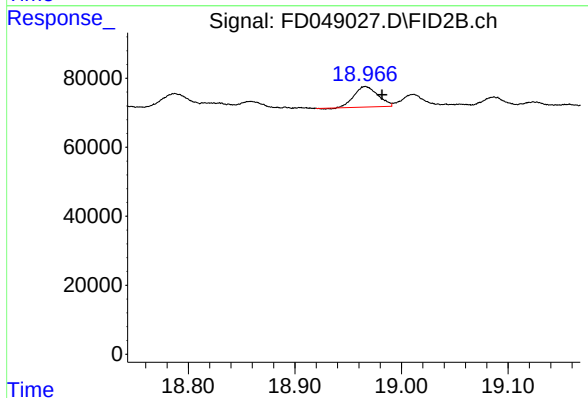
R.T.: 12.682 min
Delta R.T.: 0.000 min
Response: 2503221
Conc: 17.05 ug/ml



#18 n-Dotriacontane (C32)

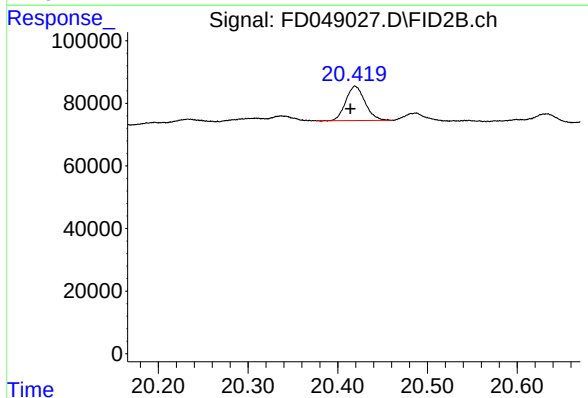
R.T.: 18.195 min
Delta R.T.: -0.008 min
Response: 124551
Conc: 0.76 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.966 min
Delta R.T.: -0.016 min
Response: 91372
Conc: 0.66 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.419 min
Delta R.T.: 0.005 min
Response: 163309
Conc: 1.58 ug/ml