

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020325AL\
 Data File : FF015433.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2025 12:25
 Operator : YP\AJ
 Sample : Q1237-03DL 2X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 04:34:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 15:33:37 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)	11.935	2796395	17.589 ug/ml
Spiked Amount 50.000		Recovery =	35.18%
12) S 1-chlorooctadecane (S...	13.374	2167932	17.390 ug/ml
Spiked Amount 50.000		Recovery =	34.78%
Target Compounds			
2) T n-Decane (C10)	4.512f	211661	1.582 ug/ml
3) T A~Naphthalene (C11.7)	6.238	209010	1.437 ug/ml
14) T n-Tetracosane (C24)	15.232	174166	1.201 ug/ml
15) T n-Hexacosane (C26)	16.256	364432	2.564 ug/ml
16) T n-Octacosane (C28)	17.207	412991	2.968 ug/ml
17) T n-Tricontane (C30)	18.095	391444	2.811 ug/ml
18) T n-Dotriacontane (C32)	18.930	241519	1.852 ug/ml

(f)=RT Delta > 1/2 Window

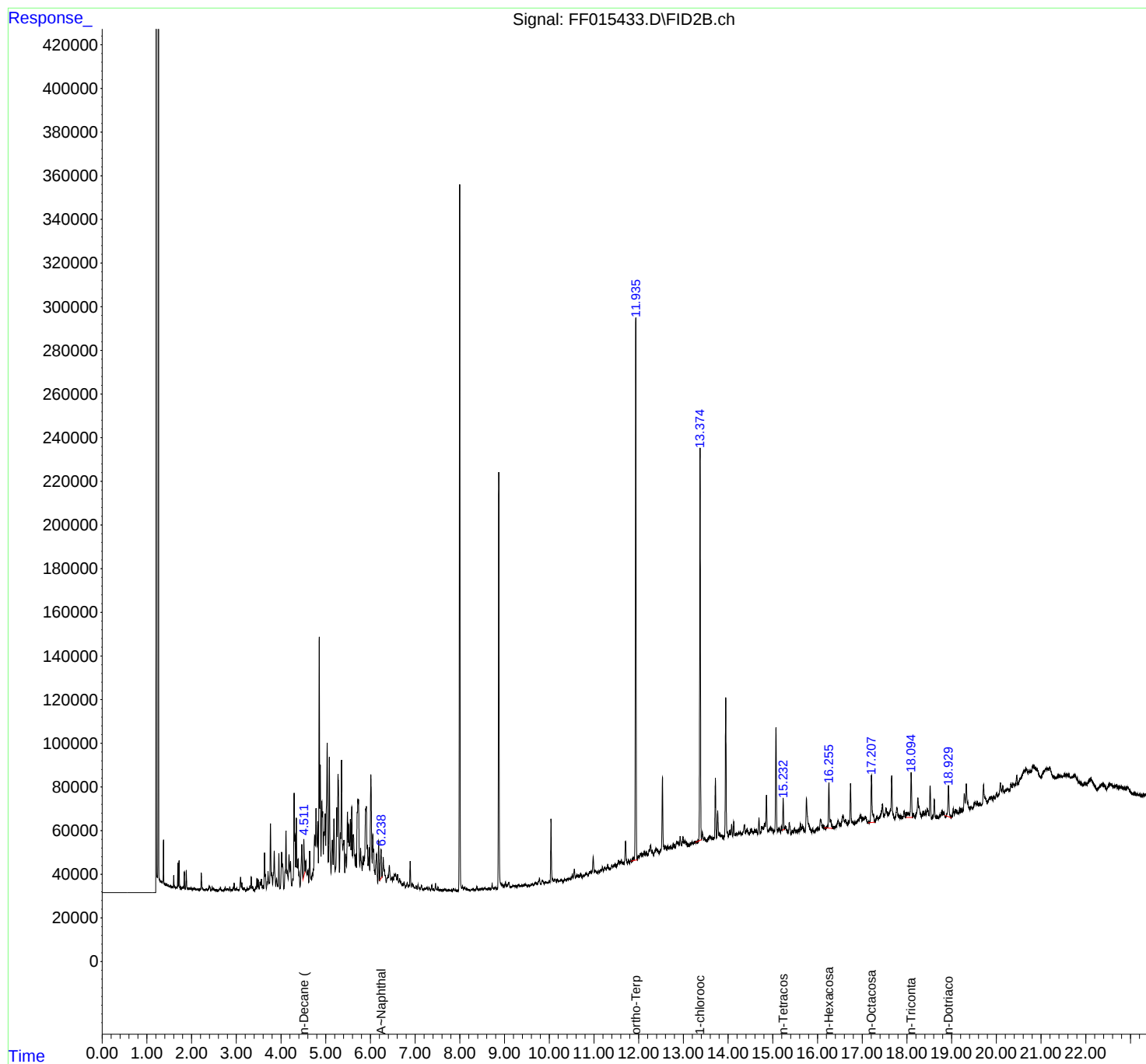
(m)=manual int.

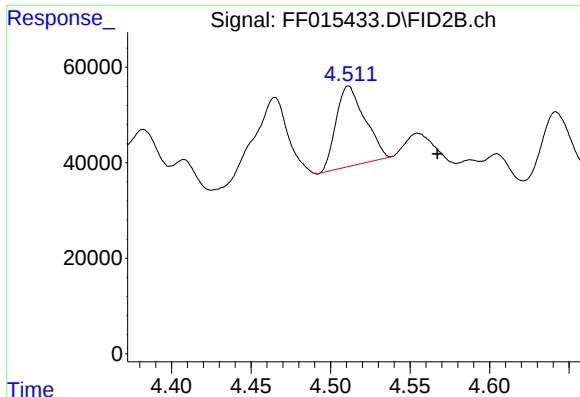
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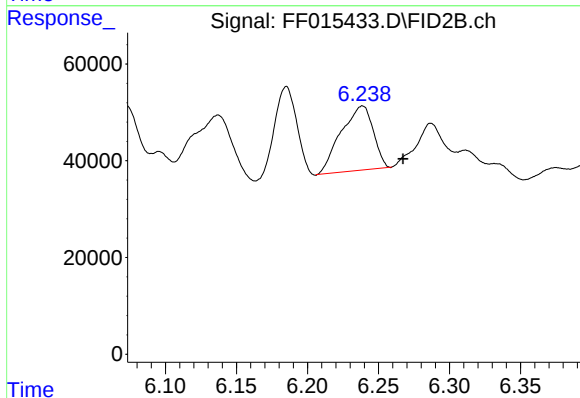




#2 n-Decane (C10)

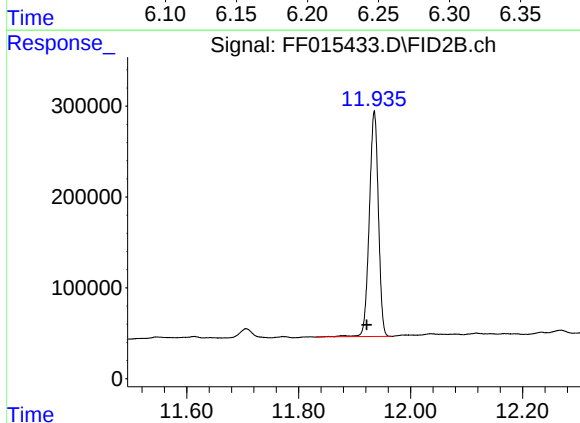
R.T.: 4.512 min
Delta R.T.: -0.056 min
Response: 211661
Conc: 1.58 ug/ml

Instrument :
FID_F
ClientSampleId :



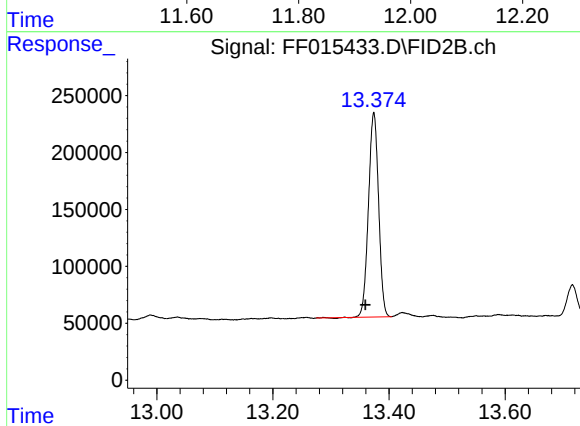
#3 A~Naphthalene (C11.7)

R.T.: 6.238 min
Delta R.T.: -0.029 min
Response: 209010
Conc: 1.44 ug/ml



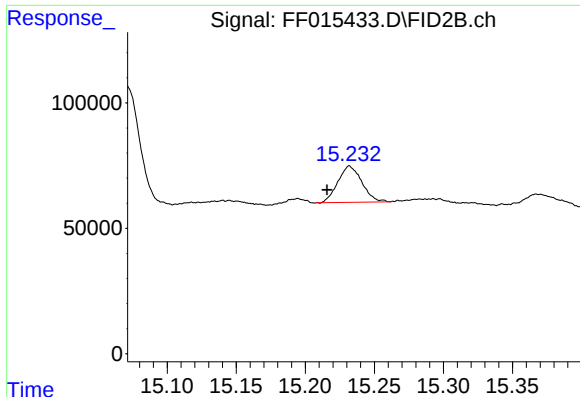
#9 ortho-Terphenyl (SURR)

R.T.: 11.935 min
Delta R.T.: 0.013 min
Response: 2796395
Conc: 17.59 ug/ml



#12 1-chlorooctadecane (SURR)

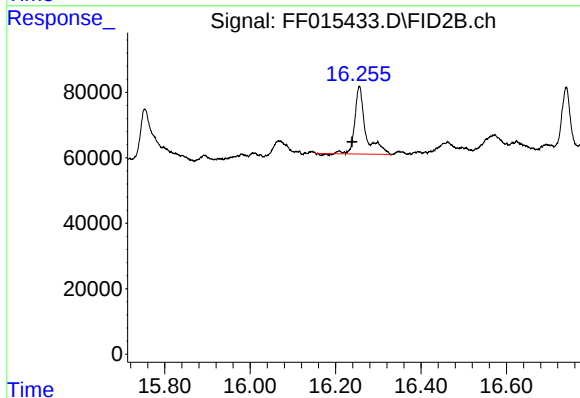
R.T.: 13.374 min
Delta R.T.: 0.015 min
Response: 2167932
Conc: 17.39 ug/ml



#14 n-Tetracosane (C24)

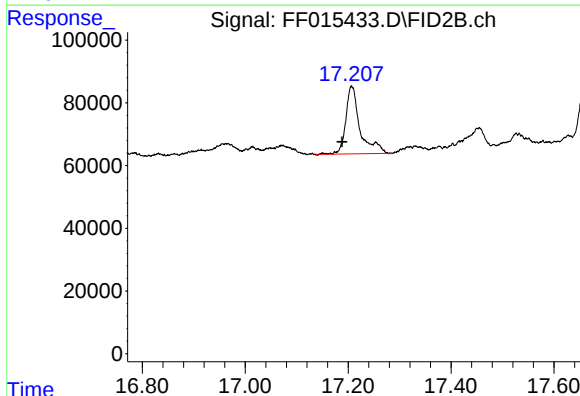
R.T.: 15.232 min
Delta R.T.: 0.017 min
Response: 174166
Conc: 1.20 ug/ml

Instrument :
FID_F
ClientSampleId :



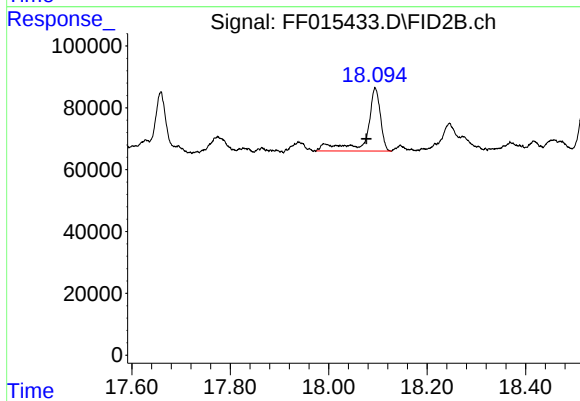
#15 n-Hexacosane (C26)

R.T.: 16.256 min
Delta R.T.: 0.017 min
Response: 364432
Conc: 2.56 ug/ml



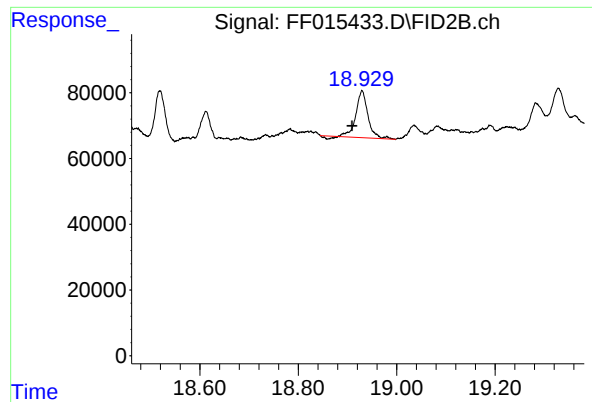
#16 n-Octacosane (C28)

R.T.: 17.207 min
Delta R.T.: 0.019 min
Response: 412991
Conc: 2.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.095 min
Delta R.T.: 0.018 min
Response: 391444
Conc: 2.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.930 min
Delta R.T.: 0.020 min
Response: 241519
Conc: 1.85 ug/ml

Instrument :

FID_F

ClientSampleId :