

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112524AL\
 Data File : FE051432.D
 Signal(s) : FID1B.ch
 Acq On : 25 Nov 2024 12:45
 Operator : YP\AJ
 Sample : P4954-01DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 26 02:06:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 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)	11.837	1207998	8.048 ug/ml
Spiked Amount 50.000		Recovery =	16.10%
12) S 1-chlorooctadecane (S...	13.269	689366	6.072 ug/ml
Spiked Amount 50.000		Recovery =	12.14%
Target Compounds			
4) T n-Dodecane (C12)	6.643	1035458	7.333 ug/ml
6) T n-Tetradecane (C14)	8.470	1710014	12.270 ug/ml
7) T n-Hexadecane (C16)	10.074	1774991	12.508 ug/ml
8) T n-Octadecane (C18)	11.515	1438977	10.077 ug/ml
10) T n-Eicosane (C20)	12.823	1046028	7.643 ug/ml
11) T n-Heneicosane (C21)	13.434	678250	5.075 ug/ml

(f)=RT Delta > 1/2 Window

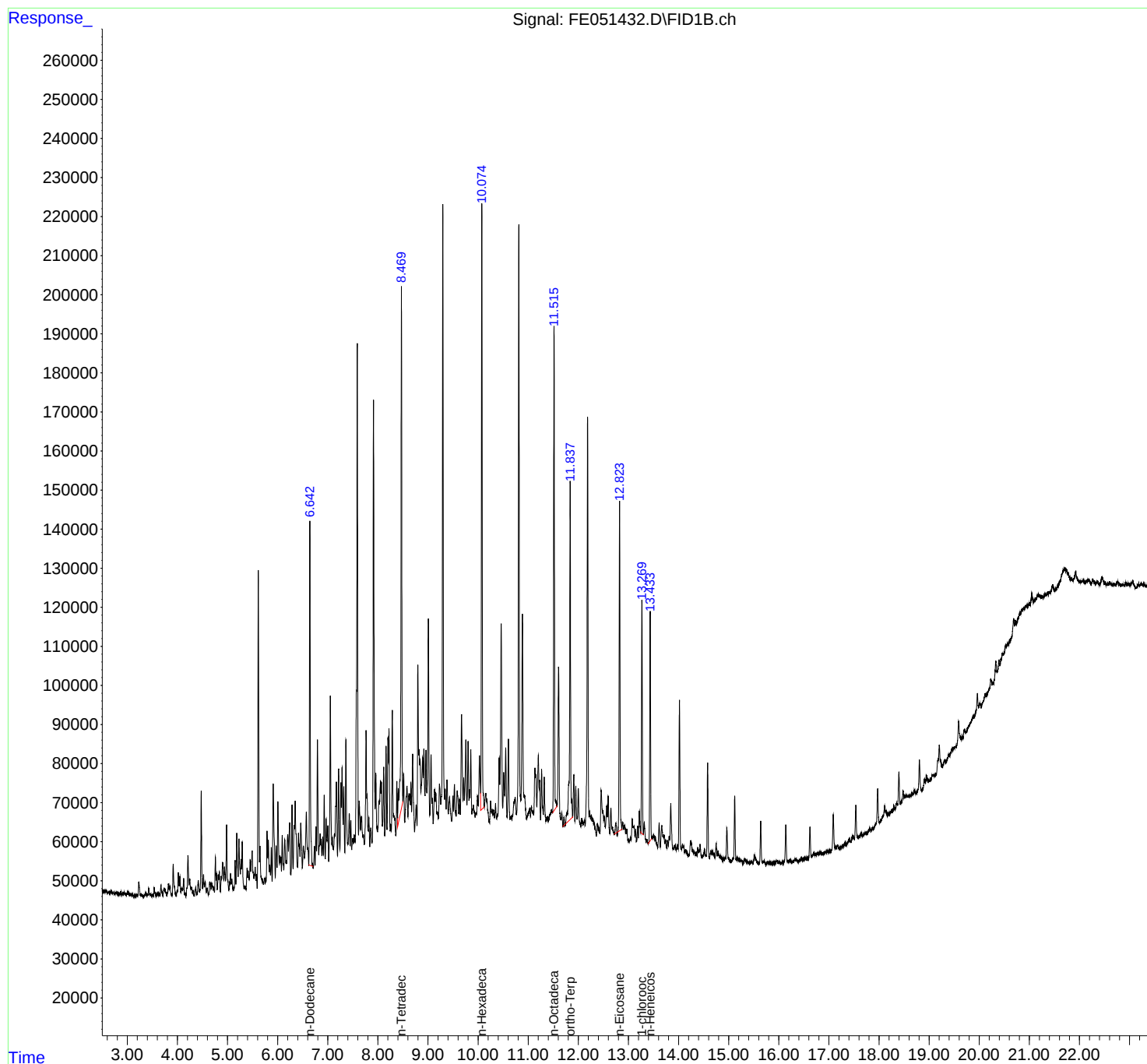
(m)=manual int.

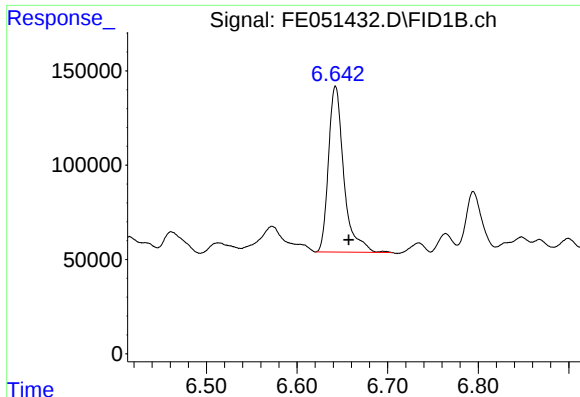
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Signal Info : 20M x 0.18mm x 0.18um

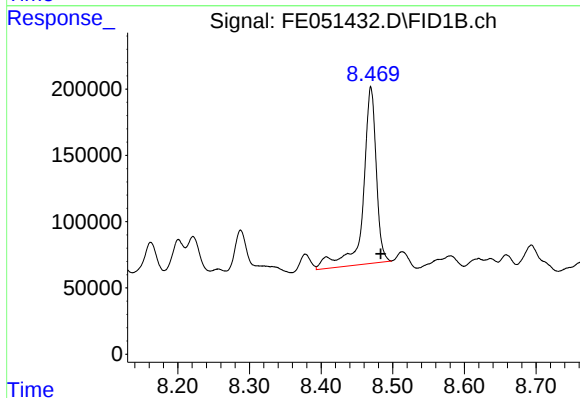




#4 n-Dodecane (C12)

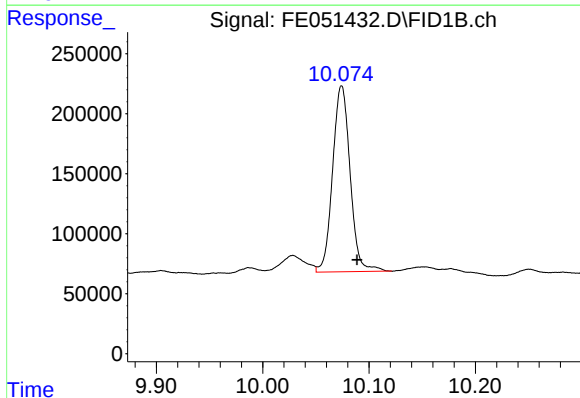
R.T.: 6.643 min
Delta R.T.: -0.015 min
Response: 1035458
Conc: 7.33 ug/ml

Instrument :
FID_E
ClientSampleId :



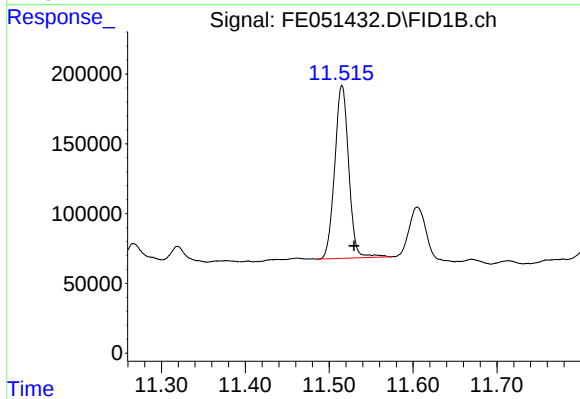
#6 n-Tetradecane (C14)

R.T.: 8.470 min
Delta R.T.: -0.014 min
Response: 1710014
Conc: 12.27 ug/ml



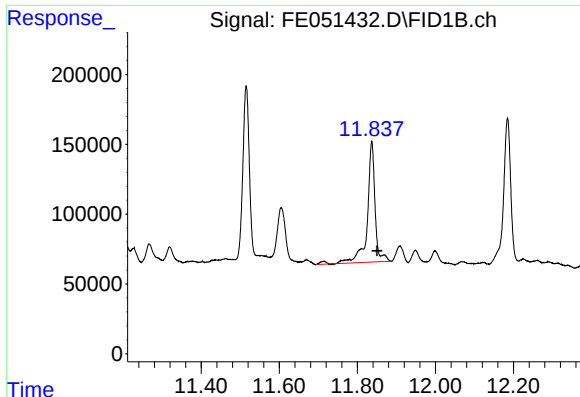
#7 n-Hexadecane (C16)

R.T.: 10.074 min
Delta R.T.: -0.014 min
Response: 1774991
Conc: 12.51 ug/ml



#8 n-Octadecane (C18)

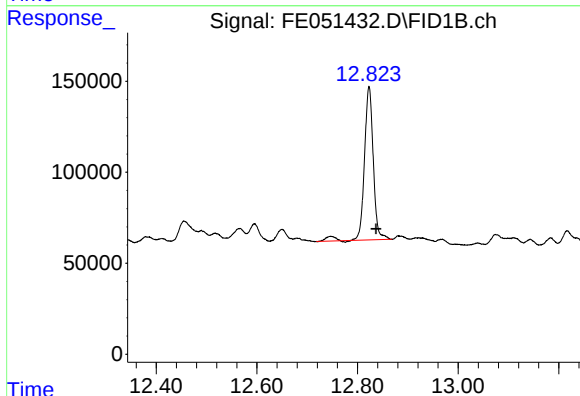
R.T.: 11.515 min
Delta R.T.: -0.014 min
Response: 1438977
Conc: 10.08 ug/ml



#9 ortho-Terphenyl (SURR)

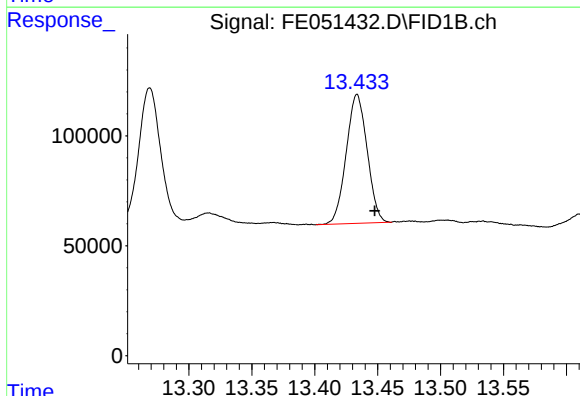
R.T.: 11.837 min
Delta R.T.: -0.013 min
Response: 1207998
Conc: 8.05 ug/ml

Instrument :
FID_E
ClientSampleId :



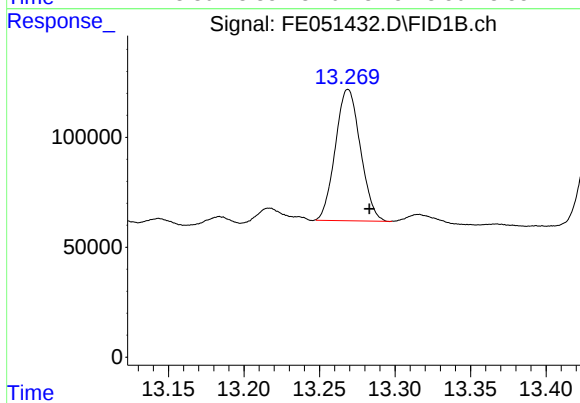
#10 n-Eicosane (C20)

R.T.: 12.823 min
Delta R.T.: -0.014 min
Response: 1046028
Conc: 7.64 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.434 min
Delta R.T.: -0.014 min
Response: 678250
Conc: 5.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.269 min
Delta R.T.: -0.014 min
Response: 689366
Conc: 6.07 ug/ml