

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081922AL\
 Data File : FE037188.D
 Signal(s) : FID1B.ch
 Acq On : 19 Aug 2022 14:40
 Operator : YP\AJ
 Sample : N4258-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 16:23:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 12 07:36:15 2022
 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)	11.822	13603792	73.960 ug/ml
Spiked Amount 50.000		Recovery =	147.92%
12) S 1-chlorooctadecane (S...	13.259	4544740	31.140 ug/ml
Spiked Amount 50.000		Recovery =	62.28%
Target Compounds			
6) T n-Tetradecane (C14)	8.454	329491	2.085 ug/ml
7) T n-Hexadecane (C16)	10.067	2809777	17.667 ug/ml
8) T n-Octadecane (C18)	11.507	5682707	34.613 ug/ml
10) T n-Eicosane (C20)	12.820	752329	4.583 ug/ml
11) T n-Heneicosane (C21)	13.428	282086	1.716 ug/ml
13) T n-Docosane (C22)	14.005	367406	2.258 ug/ml

(f)=RT Delta > 1/2 Window

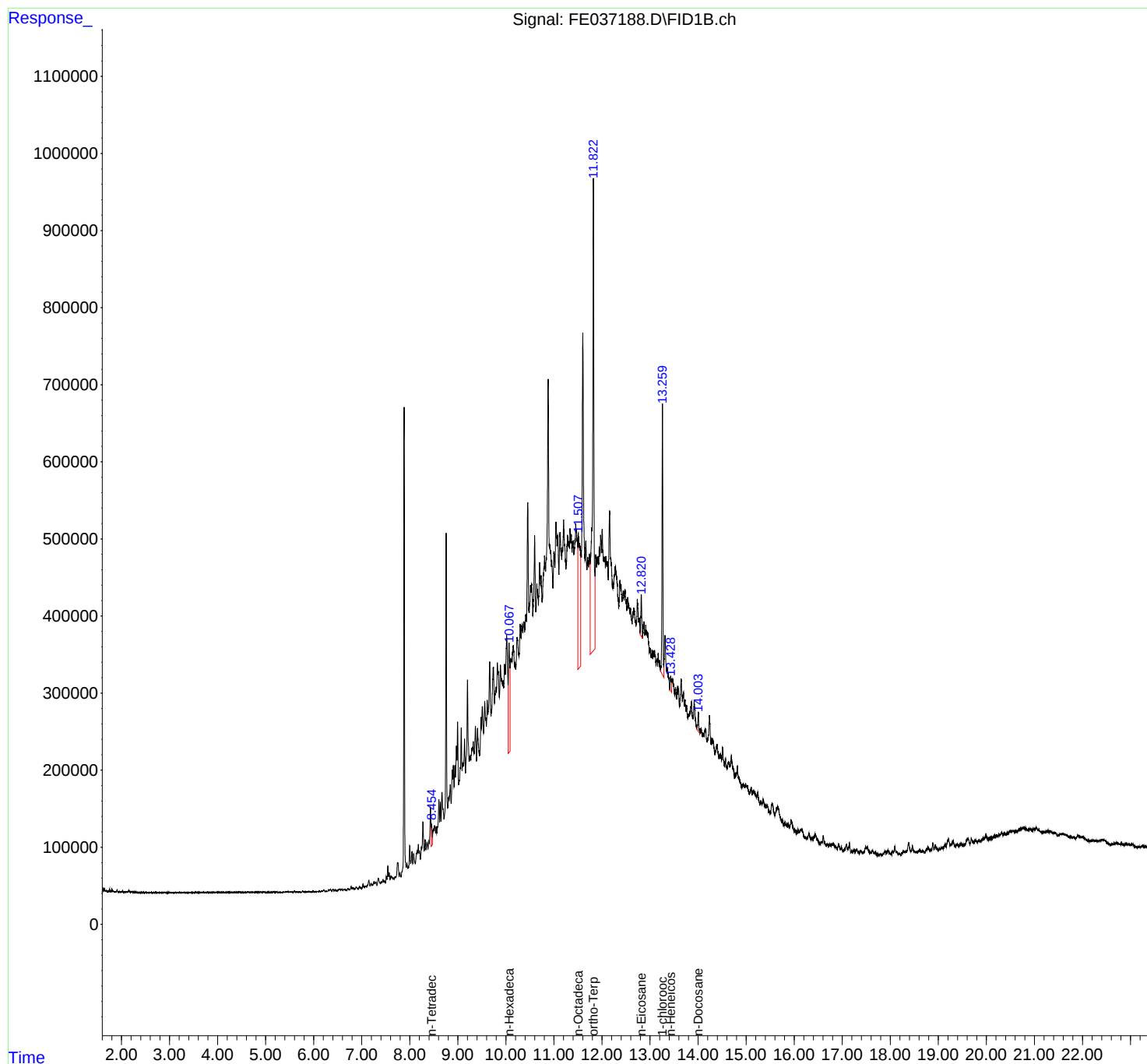
(m)=manual int.

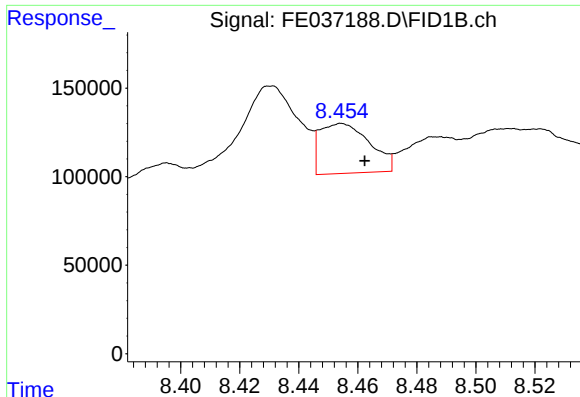
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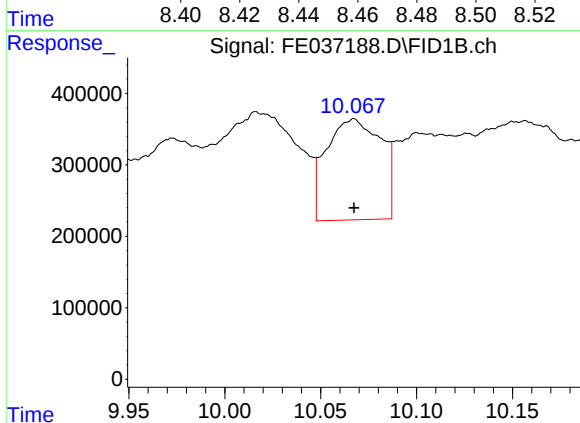




#6 n-Tetradecane (C14)

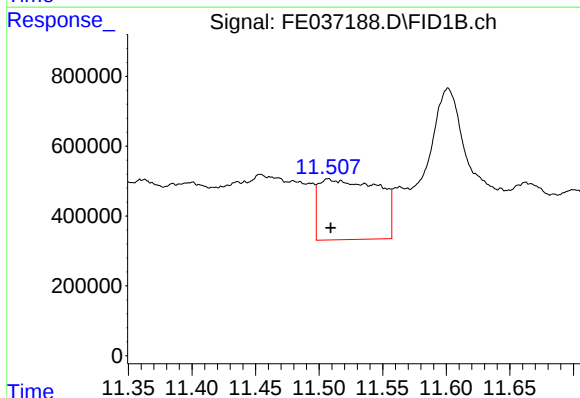
R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 329491
Conc: 2.08 ug/ml

Instrument :
FID_E
ClientSampleId :



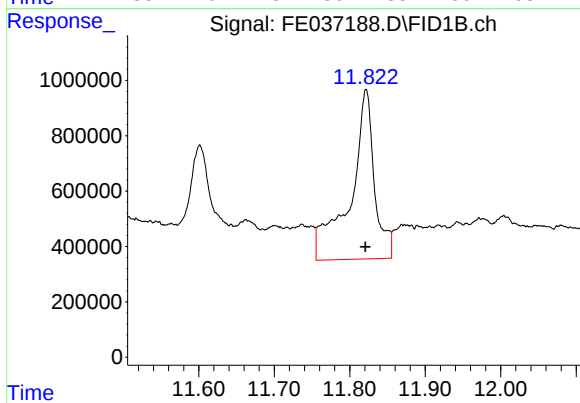
#7 n-Hexadecane (C16)

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 280977
Conc: 17.67 ug/ml



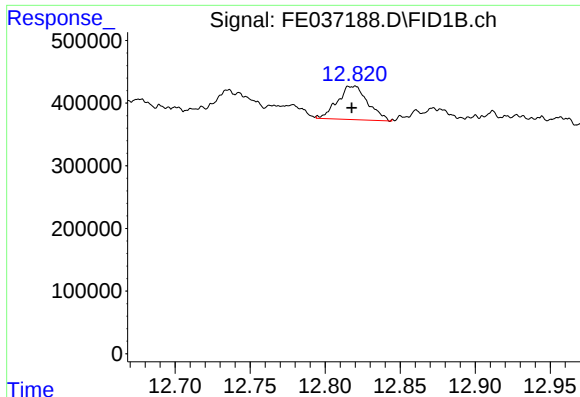
#8 n-Octadecane (C18)

R.T.: 11.507 min
Delta R.T.: -0.002 min
Response: 568270
Conc: 34.61 ug/ml



#9 ortho-Terphenyl (SURR)

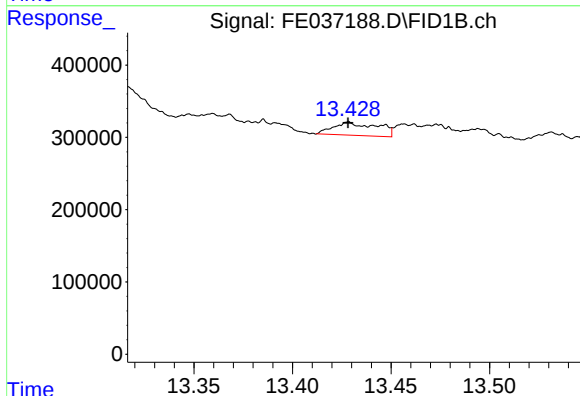
R.T.: 11.822 min
Delta R.T.: 0.001 min
Response: 1360379
Conc: 73.96 ug/ml



#10 n-Eicosane (C20)

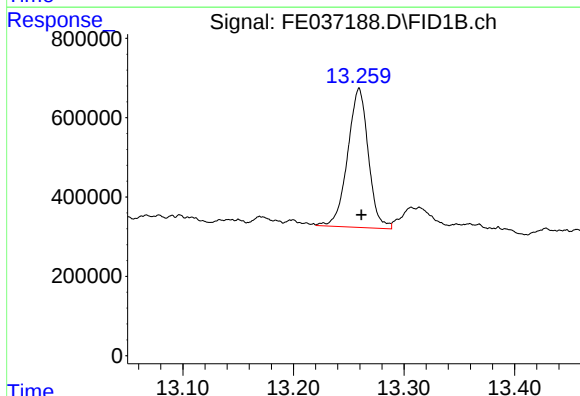
R.T.: 12.820 min
Delta R.T.: 0.002 min
Response: 752329
Conc: 4.58 ug/ml

Instrument :
FID_E
ClientSampleId :



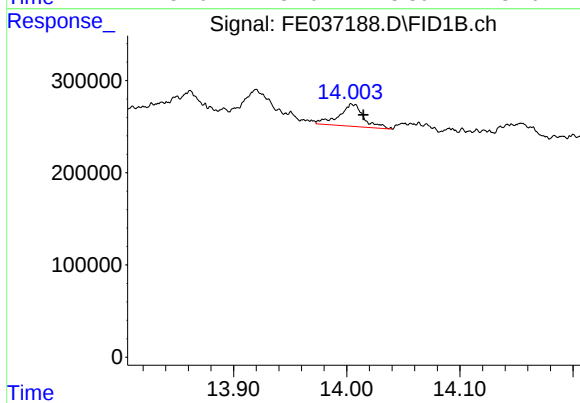
#11 n-Heneicosane (C21)

R.T.: 13.428 min
Delta R.T.: 0.000 min
Response: 282086
Conc: 1.72 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.259 min
Delta R.T.: -0.002 min
Response: 4544740
Conc: 31.14 ug/ml



#13 n-Docosane (C22)

R.T.: 14.005 min
Delta R.T.: -0.010 min
Response: 367406
Conc: 2.26 ug/ml