

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060723AL\
 Data File : FE042482.D
 Signal(s) : FID1B.ch
 Acq On : 08 Jun 2023 00:00
 Operator : YP\AJ
 Sample : 03068-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 01:46:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 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)	11.949	5805004	32.875 ug/ml
Spiked Amount 50.000		Recovery =	65.75%
12) S 1-chlorooctadecane (S...	13.430	4179046	31.450 ug/ml
Spiked Amount 50.000		Recovery =	62.90%
Target Compounds			
7) T n-Hexadecane (C16)	10.184	230410	1.479 ug/ml
8) T n-Octadecane (C18)	11.628	220760	1.396 ug/ml
10) T n-Eicosane (C20)	12.938	224689	1.482 ug/ml
11) T n-Heneicosane (C21)	13.604	792311	5.348 ug/ml
14) T n-Tetracosane (C24)	15.225	439958	3.048 ug/ml
17) T n-Tricontane (C30)	18.101	355236	2.632 ug/ml
18) T n-Dotriacontane (C32)	18.933	281682	2.109 ug/ml

(f)=RT Delta > 1/2 Window

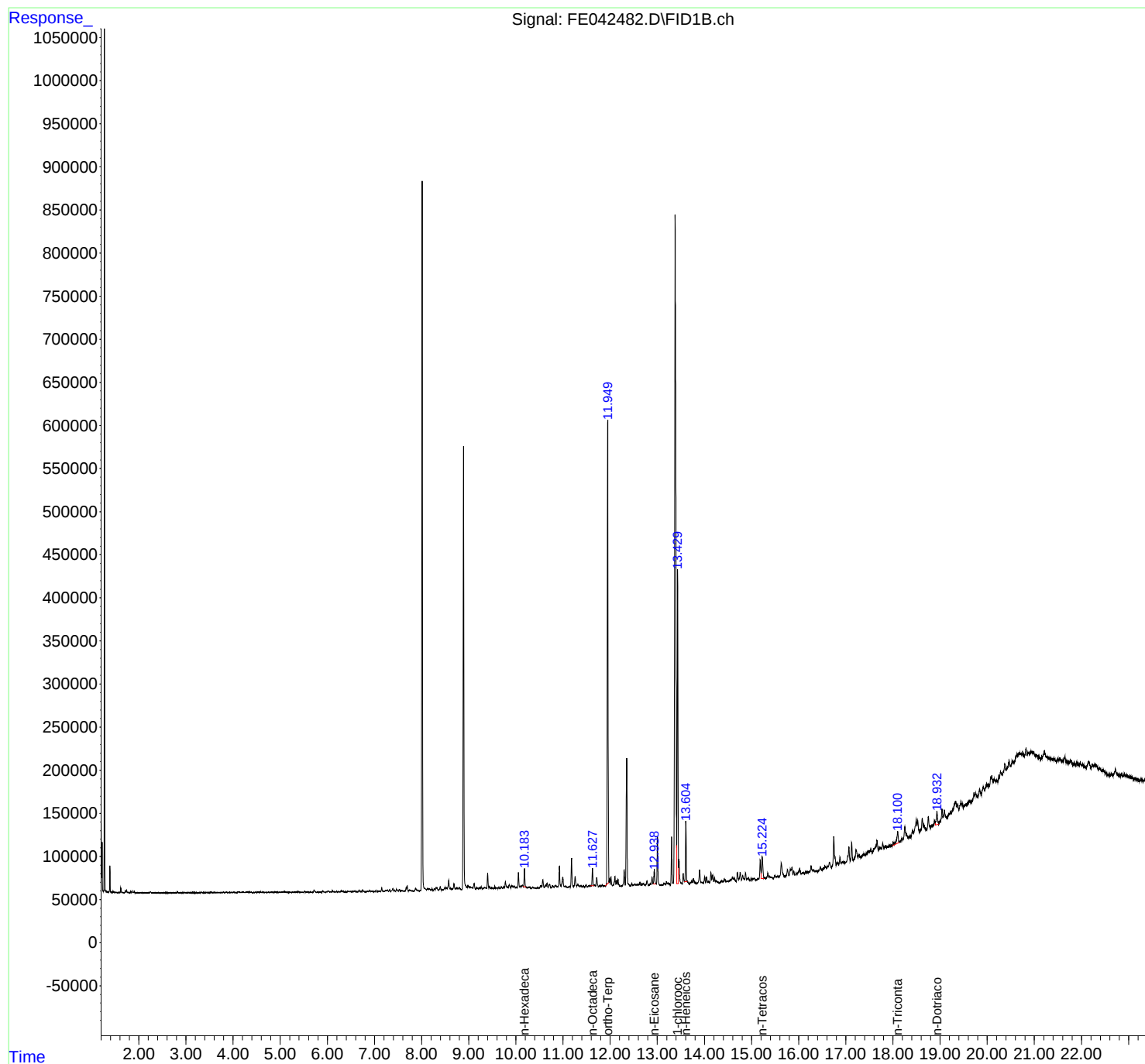
(m)=manual int.

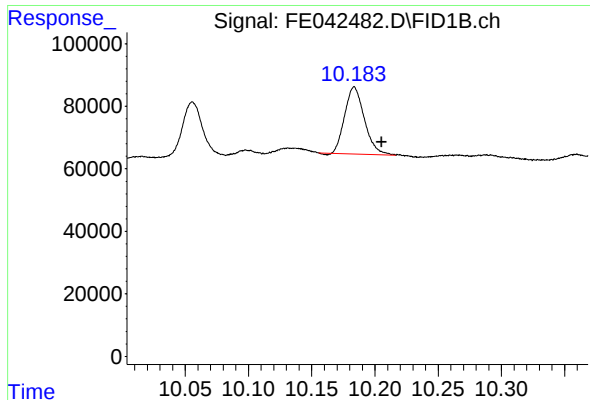
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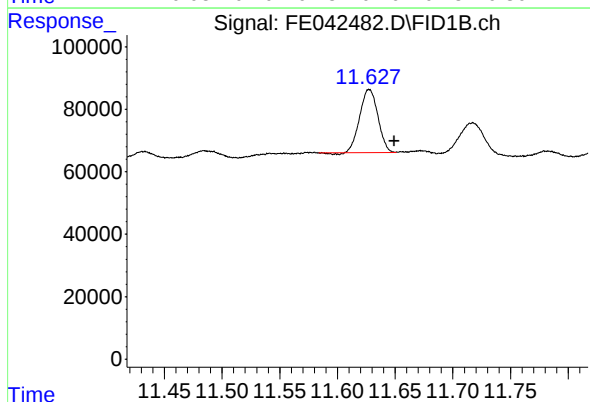




#7 n-Hexadecane (C16)

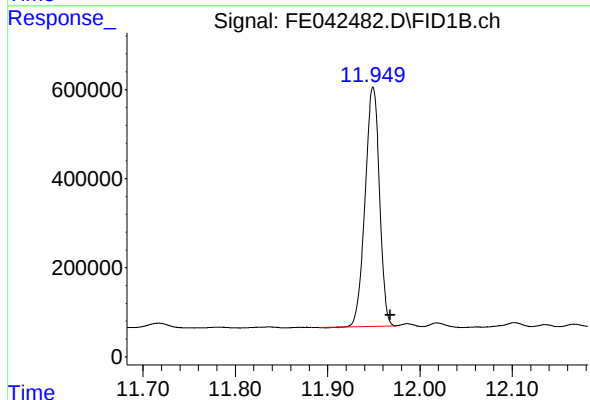
R.T.: 10.184 min
Delta R.T.: -0.022 min
Response: 230410
Conc: 1.48 ug/ml

Instrument :
FID_E
ClientSampleId :



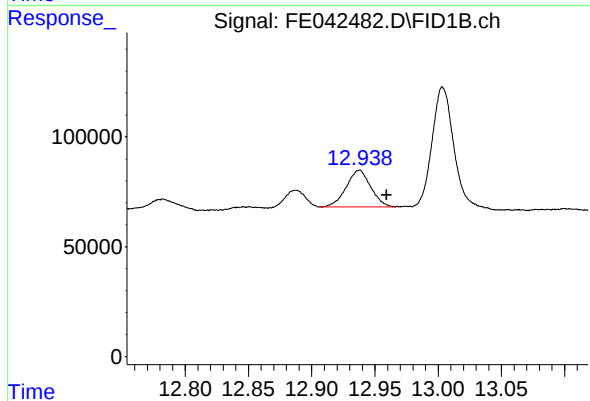
#8 n-Octadecane (C18)

R.T.: 11.628 min
Delta R.T.: -0.022 min
Response: 220760
Conc: 1.40 ug/ml



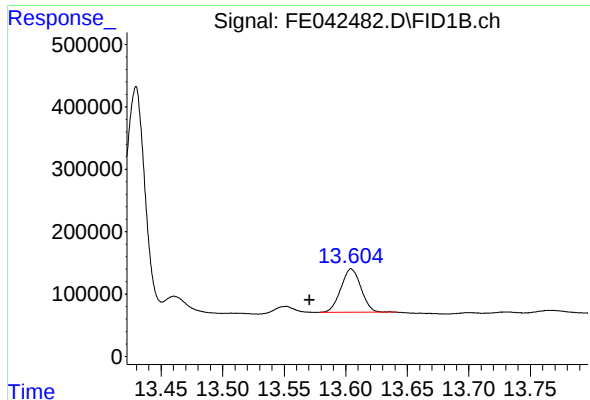
#9 ortho-Terphenyl (SURR)

R.T.: 11.949 min
Delta R.T.: -0.019 min
Response: 5805004
Conc: 32.87 ug/ml



#10 n-Eicosane (C20)

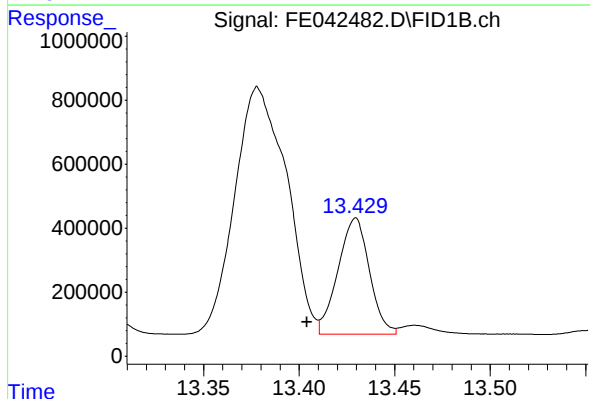
R.T.: 12.938 min
Delta R.T.: -0.021 min
Response: 224689
Conc: 1.48 ug/ml



#11 n-Heneicosane (C21)

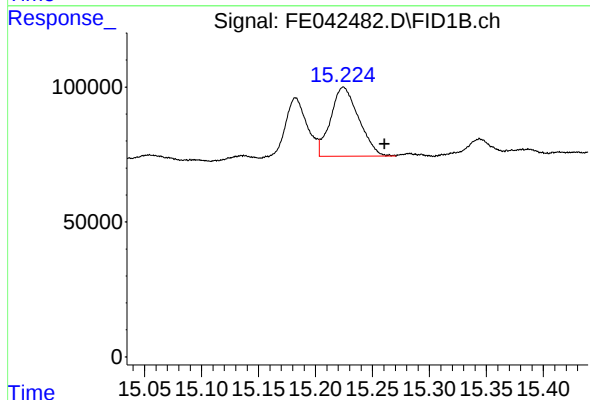
R.T.: 13.604 min
Delta R.T.: 0.034 min
Response: 792311
Conc: 5.35 ug/ml

Instrument :
FID_E
ClientSampleId :



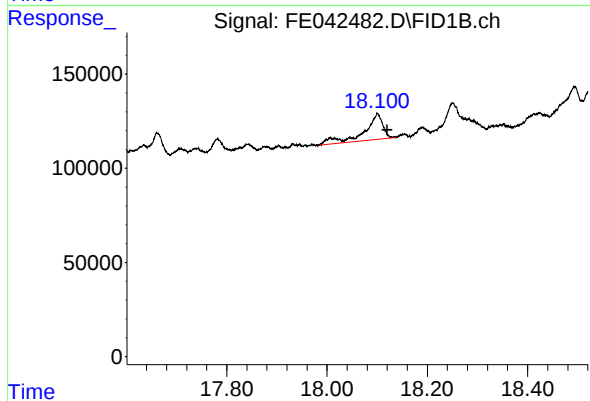
#12 1-chlorooctadecane (SURR)

R.T.: 13.430 min
Delta R.T.: 0.025 min
Response: 4179046
Conc: 31.45 ug/ml



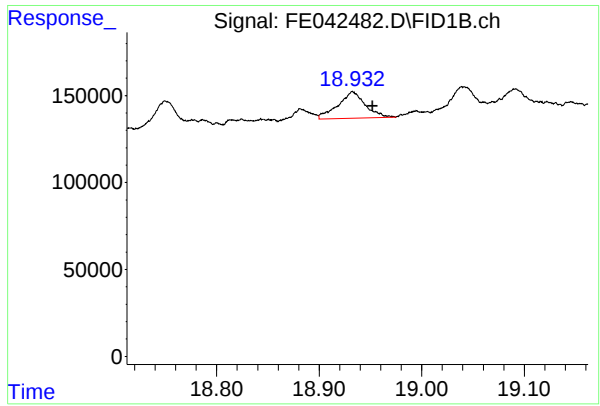
#14 n-Tetracosane (C24)

R.T.: 15.225 min
Delta R.T.: -0.036 min
Response: 439958
Conc: 3.05 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.101 min
Delta R.T.: -0.019 min
Response: 355236
Conc: 2.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.933 min
Delta R.T.: -0.019 min
Response: 281682
Conc: 2.11 ug/ml

Instrument :
FID_E
ClientSampleId :