

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052323AL\
 Data File : FE042163.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 02:31
 Operator : YP\AJ
 Sample : 02892-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 24 03:43:15 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)	11.976	18696728	105.883 ug/ml
Spiked Amount 50.000		Recovery =	211.77%
12) S 1-chlorooctadecane (S...	13.403	10407460	78.323 ug/ml
Spiked Amount 50.000		Recovery =	156.65%
Target Compounds			
1) T n-Nonane (C9)	3.358	242336	1.681 ug/ml
2) T n-Decane (C10)	4.578	274721	1.856 ug/ml
3) T A~Naphthalene (C11.7)	6.316	5008474	30.697 ug/ml
4) T n-Dodecane (C12)	6.785	5720285	38.147 ug/ml
5) T A~2-methylnaphthalene...	7.409	24245140	152.771 ug/ml
6) T n-Tetradecane (C14)	8.587	15396370	102.775 ug/ml
7) T n-Hexadecane (C16)	10.215	22416898	143.910 ug/ml
8) T n-Octadecane (C18)	11.649	8349252	52.799 ug/ml
10) T n-Eicosane (C20)	12.945	8658800	57.123 ug/ml
11) T n-Heneicosane (C21)	13.606	3483135	23.510 ug/ml

(f)=RT Delta > 1/2 Window

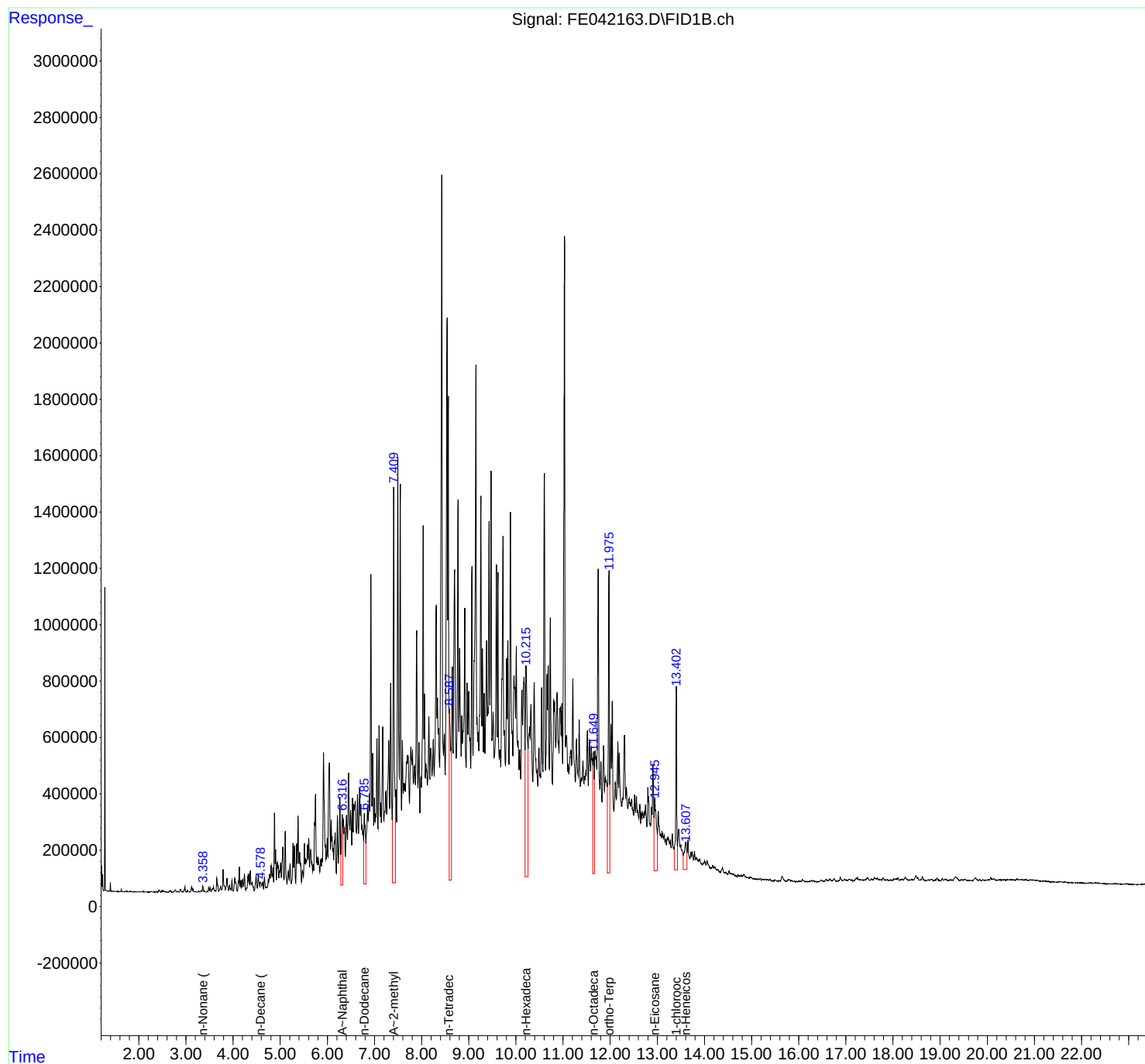
(m)=manual int.

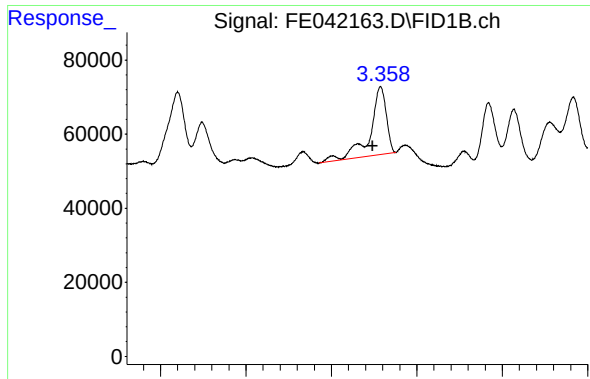
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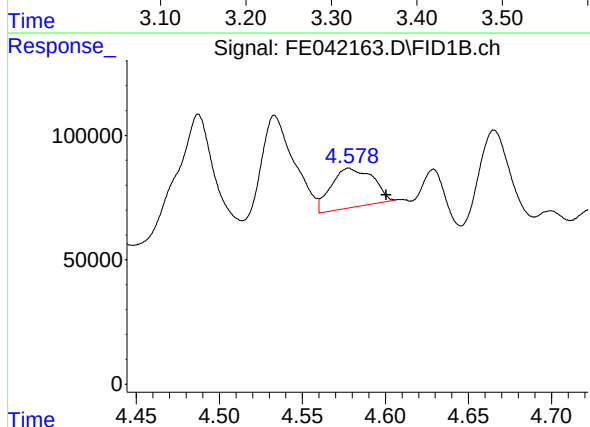




#1 n-Nonane (C9)

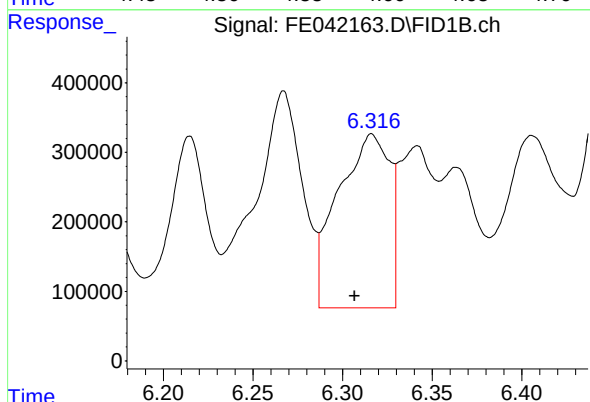
R.T.: 3.358 min
Delta R.T.: 0.010 min
Response: 242336
Conc: 1.68 ug/ml

Instrument :
FID_E
ClientSampleId :



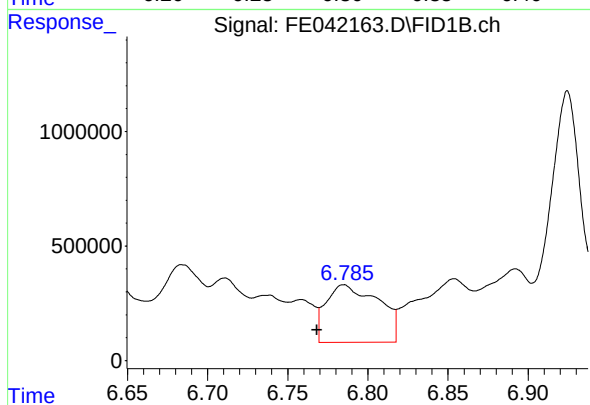
#2 n-Decane (C10)

R.T.: 4.578 min
Delta R.T.: -0.023 min
Response: 274721
Conc: 1.86 ug/ml



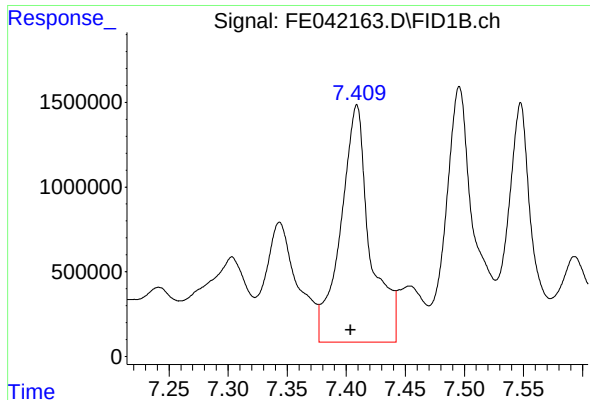
#3 A~Naphthalene (C11.7)

R.T.: 6.316 min
Delta R.T.: 0.010 min
Response: 5008474
Conc: 30.70 ug/ml



#4 n-Dodecane (C12)

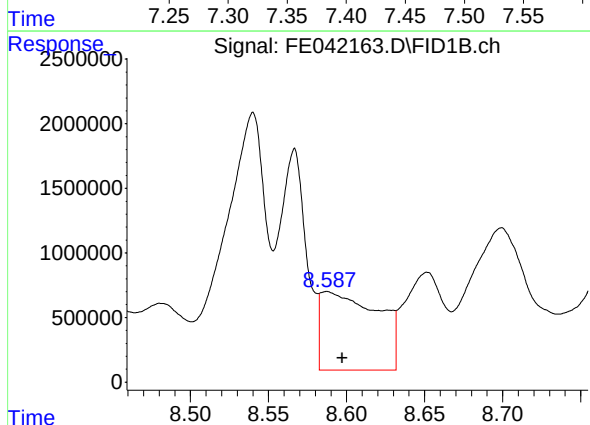
R.T.: 6.785 min
Delta R.T.: 0.017 min
Response: 5720285
Conc: 38.15 ug/ml



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

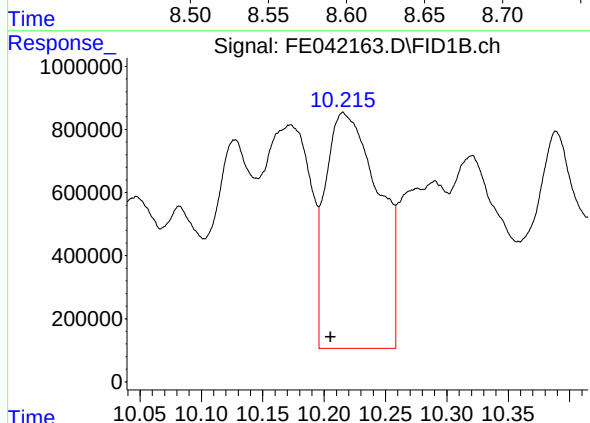
R.T.: 7.409 min
Delta R.T.: 0.005 min
Response: 24245140
Conc: 152.77 ug/ml

Instrument :
FID_E
ClientSampleId :



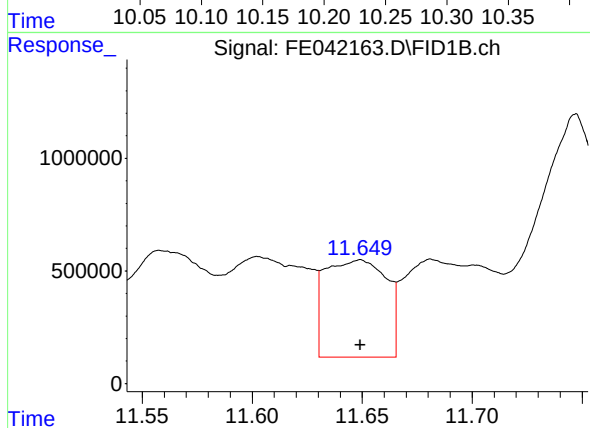
#6 n-Tetradecane (C14)

R.T.: 8.587 min
Delta R.T.: -0.010 min
Response: 15396370
Conc: 102.77 ug/ml



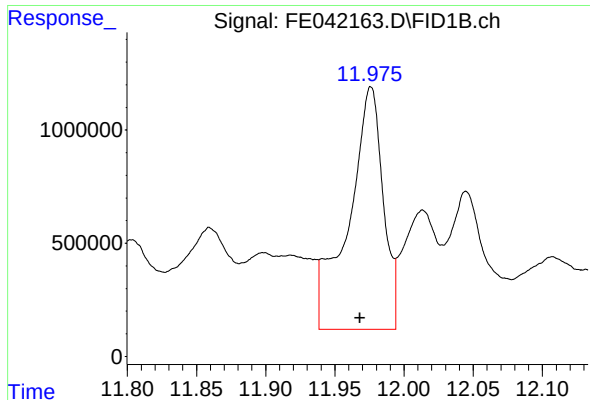
#7 n-Hexadecane (C16)

R.T.: 10.215 min
Delta R.T.: 0.010 min
Response: 22416898
Conc: 143.91 ug/ml



#8 n-Octadecane (C18)

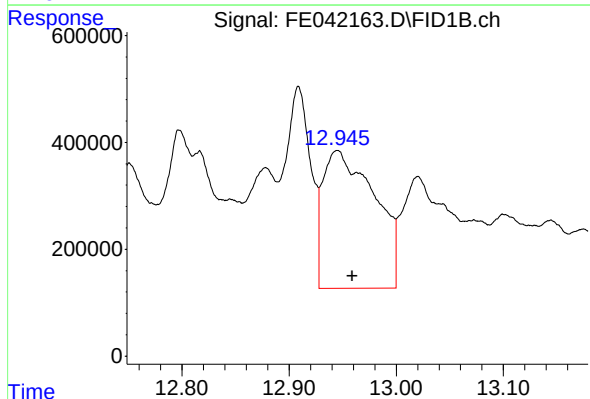
R.T.: 11.649 min
Delta R.T.: 0.000 min
Response: 8349252
Conc: 52.80 ug/ml



#9 ortho-Terphenyl (SURR)

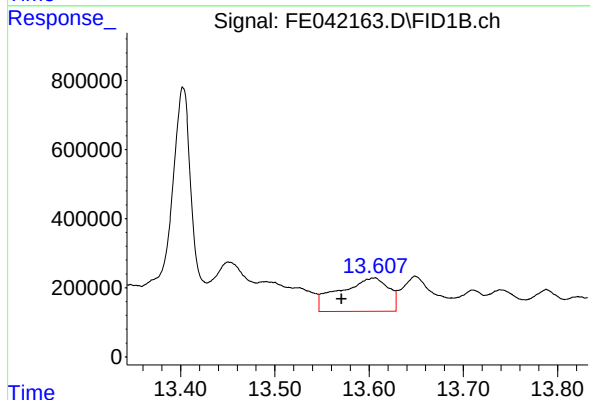
R.T.: 11.976 min
Delta R.T.: 0.008 min
Response: 18696728
Conc: 105.88 ug/ml

Instrument :
FID_E
ClientSampleId :



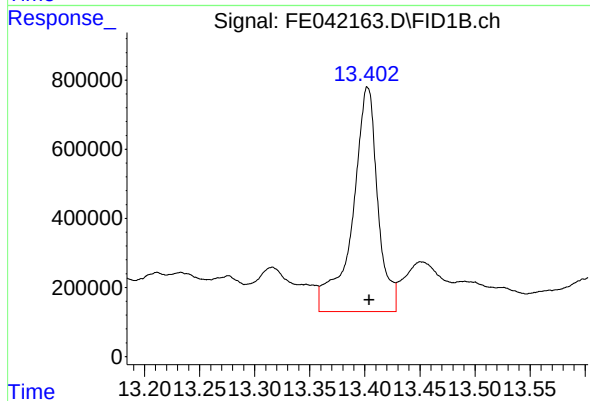
#10 n-Eicosane (C20)

R.T.: 12.945 min
Delta R.T.: -0.014 min
Response: 8658800
Conc: 57.12 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.606 min
Delta R.T.: 0.035 min
Response: 3483135
Conc: 23.51 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.403 min
Delta R.T.: -0.001 min
Response: 10407460
Conc: 78.32 ug/ml