

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111524AL\
 Data File : FE051269.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2024 18:19
 Operator : YP\AJ
 Sample : P4839-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 08:20:21 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			
12) S 1-chlorooctadecane (S...	13.280	2549110	22.453 ug/ml
Spiked Amount 50.000		Recovery =	44.91%
Target Compounds			
1) T n-Nonane (C9)	3.250	495819	3.583 ug/ml
2) T n-Decane (C10)	4.553f	509059	3.632 ug/ml
3) T A~Naphthalene (C11.7)	6.242	306600	2.325 ug/ml
4) T n-Dodecane (C12)	6.685	1082317	7.665 ug/ml
5) T A~2-methylnaphthalene...	7.308	1119983	8.953 ug/ml
6) T n-Tetradecane (C14)	8.478	2274253	16.319 ug/ml
18) T n-Dotriacontane (C32)	18.815	553829	3.730 ug/ml
19) T n-Tetratriacontane (C34)	19.599	662934	4.934 ug/ml
20) T n-Hexatriacontane (C36)	20.338	420128	3.521 ug/ml

(f)=RT Delta > 1/2 Window

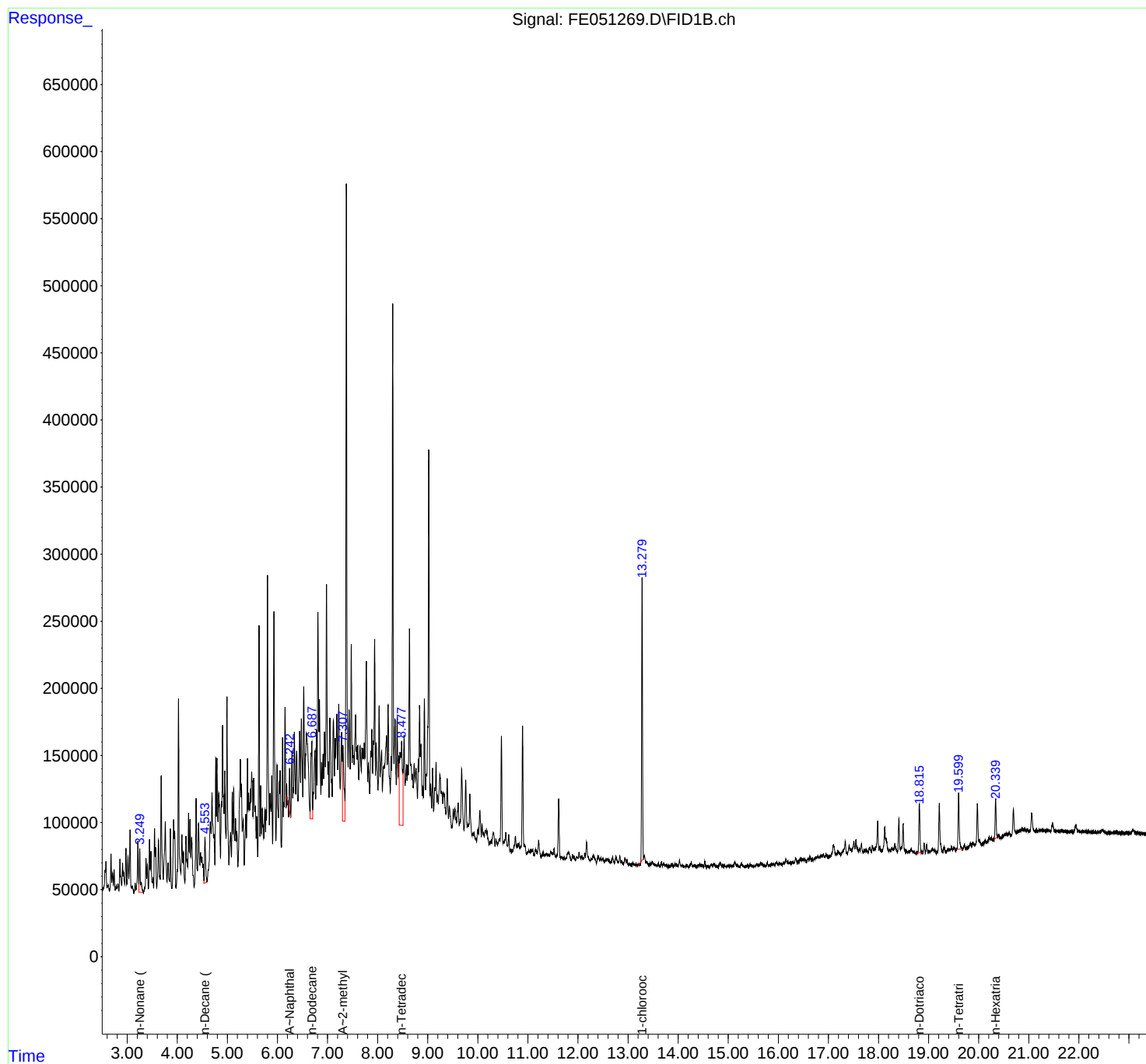
(m)=manual int.

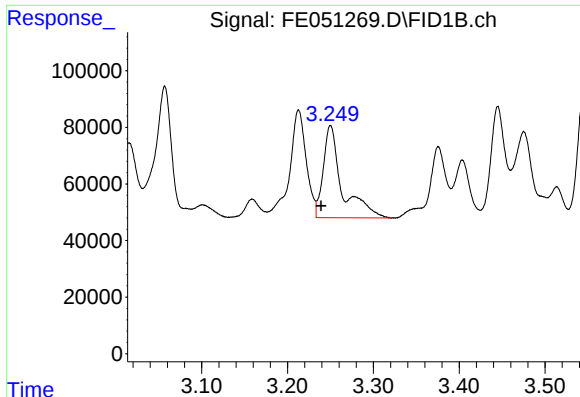
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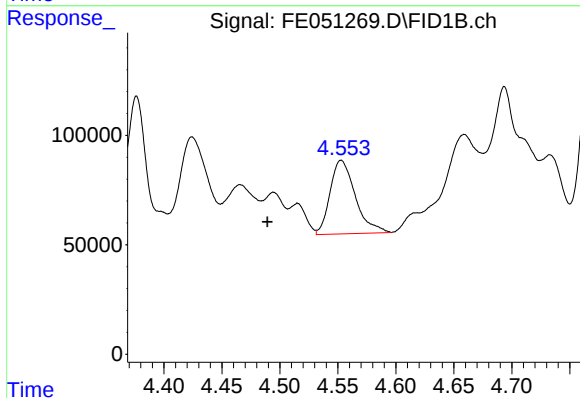




#1 n-Nonane (C9)

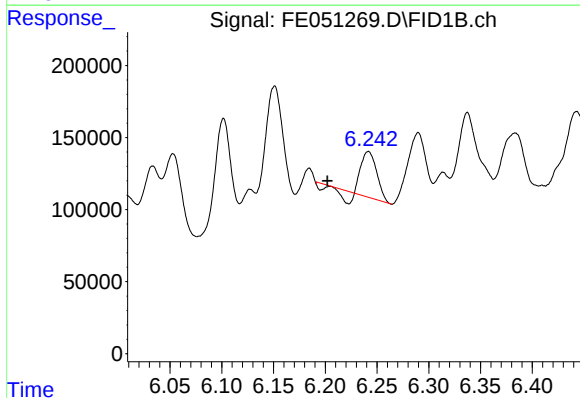
R.T.: 3.250 min
Delta R.T.: 0.011 min
Response: 495819
Conc: 3.58 ug/ml

Instrument :
FID_E
ClientSampleId :



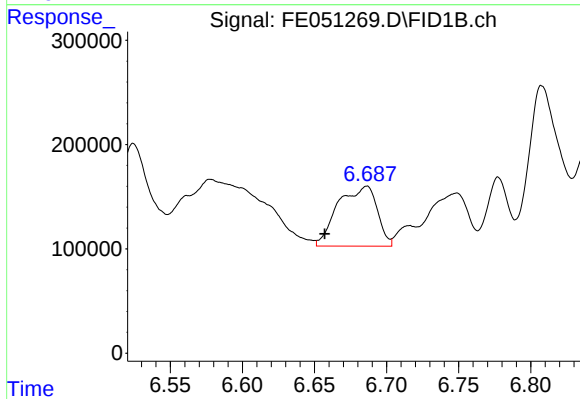
#2 n-Decane (C10)

R.T.: 4.553 min
Delta R.T.: 0.064 min
Response: 509059
Conc: 3.63 ug/ml



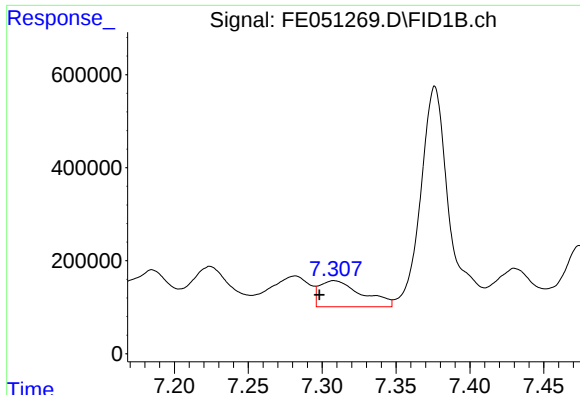
#3 A~Naphthalene (C11.7)

R.T.: 6.242 min
Delta R.T.: 0.040 min
Response: 306600
Conc: 2.33 ug/ml



#4 n-Dodecane (C12)

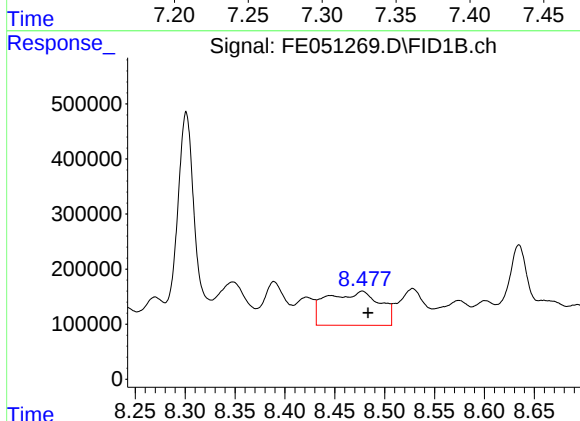
R.T.: 6.685 min
Delta R.T.: 0.028 min
Response: 1082317
Conc: 7.67 ug/ml



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

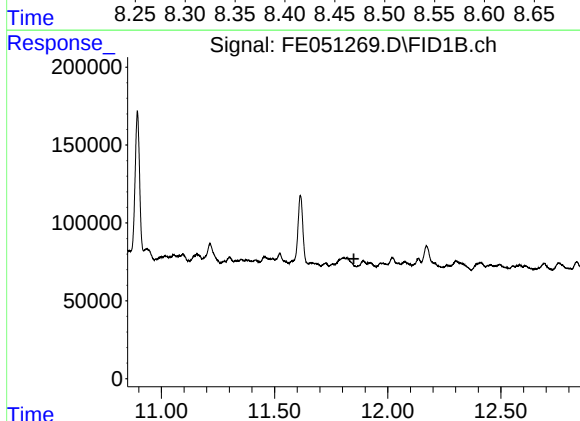
R.T.: 7.308 min
Delta R.T.: 0.010 min
Response: 1119983
Conc: 8.95 ug/ml

Instrument :
FID_E
ClientSampleId :



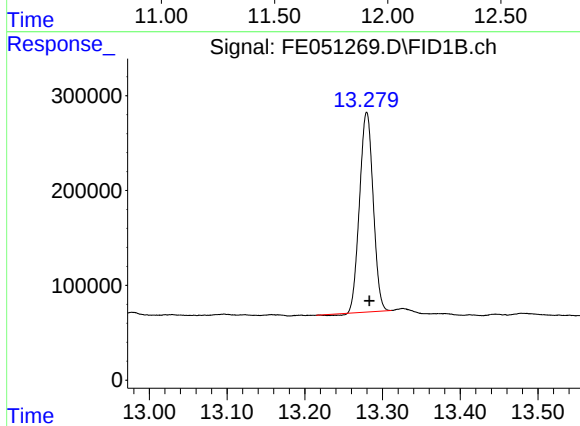
#6 n-Tetradecane (C14)

R.T.: 8.478 min
Delta R.T.: -0.006 min
Response: 2274253
Conc: 16.32 ug/ml



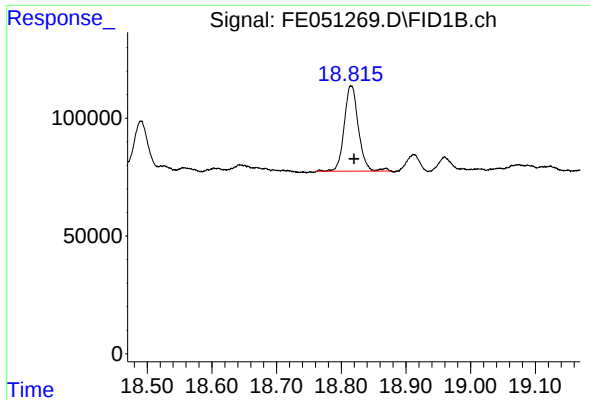
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.850 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

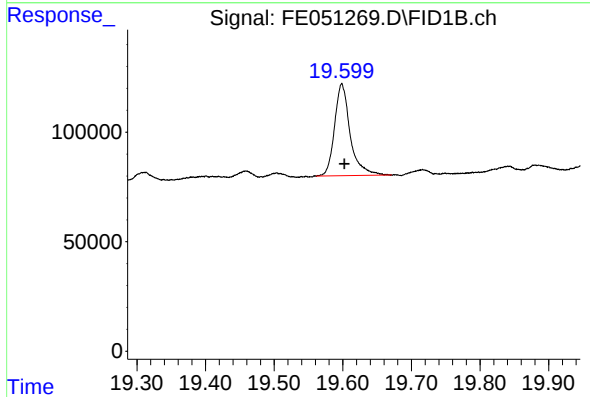
R.T.: 13.280 min
Delta R.T.: -0.003 min
Response: 2549110
Conc: 22.45 ug/ml



#18 n-Dotriacontane (C32)

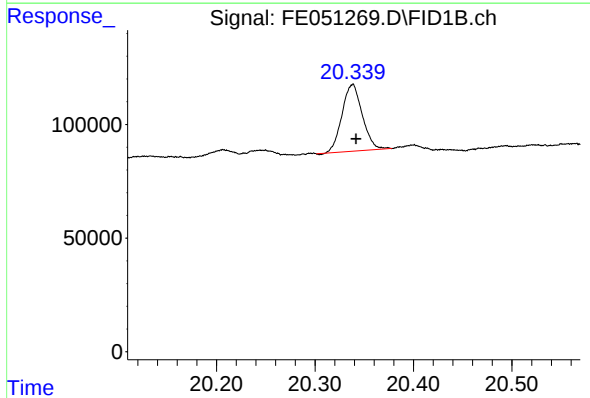
R.T.: 18.815 min
Delta R.T.: -0.005 min
Response: 553829
Conc: 3.73 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.599 min
Delta R.T.: -0.004 min
Response: 662934
Conc: 4.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.338 min
Delta R.T.: -0.004 min
Response: 420128
Conc: 3.52 ug/ml