

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092523AL\
 Data File : FE044430.D
 Signal(s) : FID1B.ch
 Acq On : 25 Sep 2023 18:26
 Operator : YP\AJ
 Sample : 04567-07D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 00:18:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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)	11.927	8941413	47.627 ug/ml
Spiked Amount 50.000		Recovery =	95.25%
12) S 1-chlorooctadecane (S...	13.366	6935105	50.977 ug/ml
Spiked Amount 50.000		Recovery =	101.95%
Target Compounds			
1) T n-Nonane (C9)	3.255f	121554	0.749 ug/ml
6) T n-Tetradecane (C14)	8.517	203735	1.241 ug/ml
17) T n-Tricontane (C30)	18.080	93680	0.632 ug/ml
18) T n-Dotriacontane (C32)	18.914	177129	1.197 ug/ml
19) T n-Tetratriacontane (C34)	19.699	92190	0.631 ug/ml

(f)=RT Delta > 1/2 Window

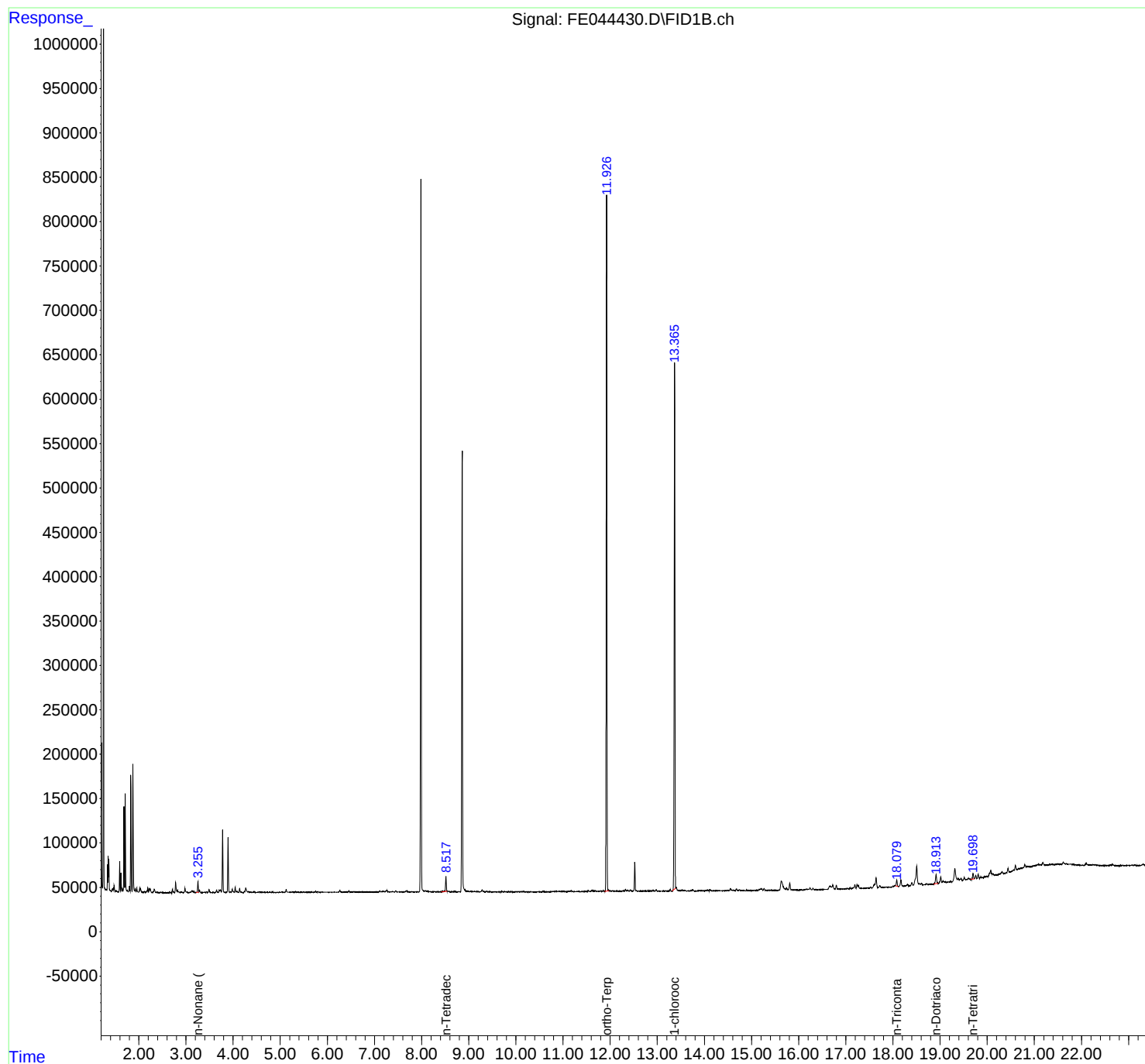
(m)=manual int.

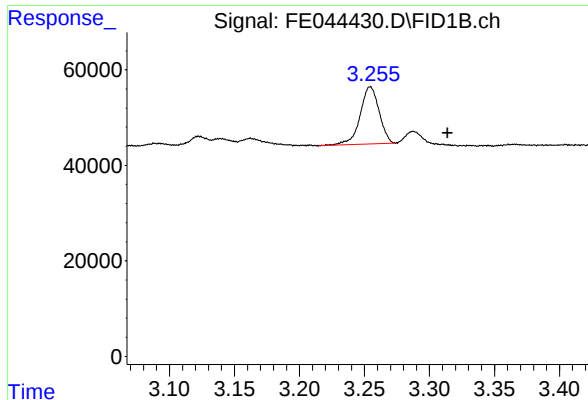
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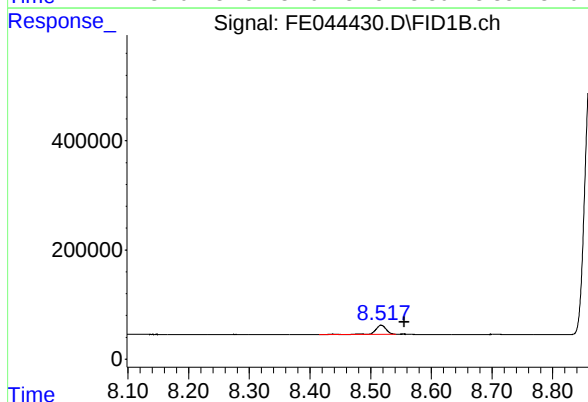




#1 n-Nonane (C9)

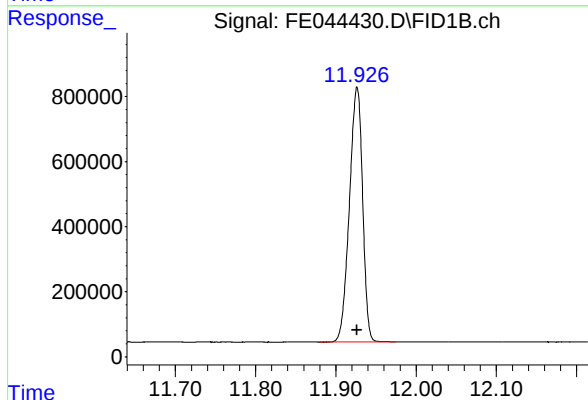
R.T.: 3.255 min
Delta R.T.: -0.059 min
Response: 121554
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



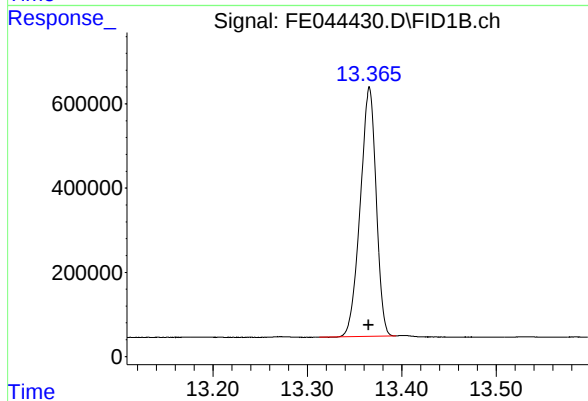
#6 n-Tetradecane (C14)

R.T.: 8.517 min
Delta R.T.: -0.038 min
Response: 203735
Conc: 1.24 ug/ml



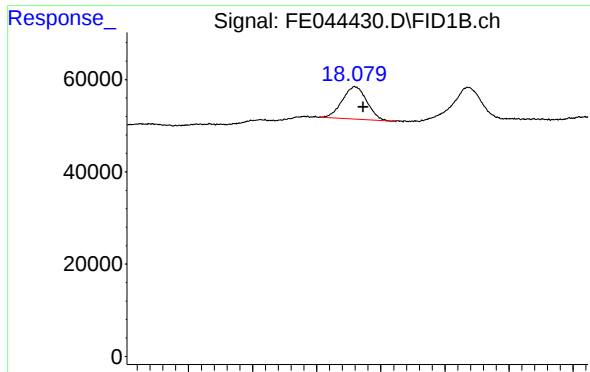
#9 ortho-Terphenyl (SURR)

R.T.: 11.927 min
Delta R.T.: 0.000 min
Response: 8941413
Conc: 47.63 ug/ml



#12 1-chlorooctadecane (SURR)

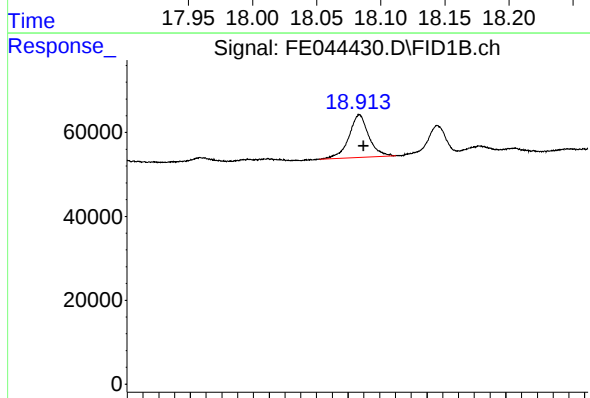
R.T.: 13.366 min
Delta R.T.: 0.000 min
Response: 6935105
Conc: 50.98 ug/ml



#17 n-Tricontane (C30)

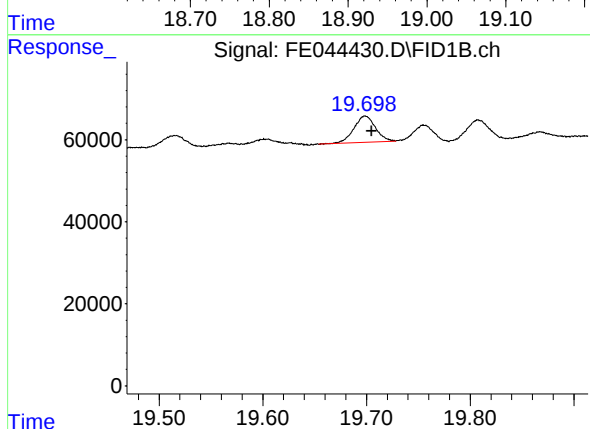
R.T.: 18.080 min
Delta R.T.: -0.006 min
Response: 93680
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.005 min
Response: 177129
Conc: 1.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.699 min
Delta R.T.: -0.006 min
Response: 92190
Conc: 0.63 ug/ml