

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080923AL\
 Data File : FE043825.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2023 15:16
 Operator : YP\AJ
 Sample : 03930-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 00:02:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.946	7525996	36.521 ug/ml
Spiked Amount 50.000		Recovery =	73.04%
12) S 1-chlorooctadecane (S...	13.384	5817594	37.281 ug/ml
Spiked Amount 50.000		Recovery =	74.56%
Target Compounds			
1) T n-Nonane (C9)	3.270f	126362	0.782 ug/ml
6) T n-Tetradecane (C14)	8.535	88211	0.524 ug/ml
10) T n-Eicosane (C20)	12.991f	343480	1.941 ug/ml
11) T n-Heneicosane (C21)	13.483f	104424	0.590 ug/ml
14) T n-Tetracosane (C24)	15.208	152065	0.865 ug/ml

(f)=RT Delta > 1/2 Window

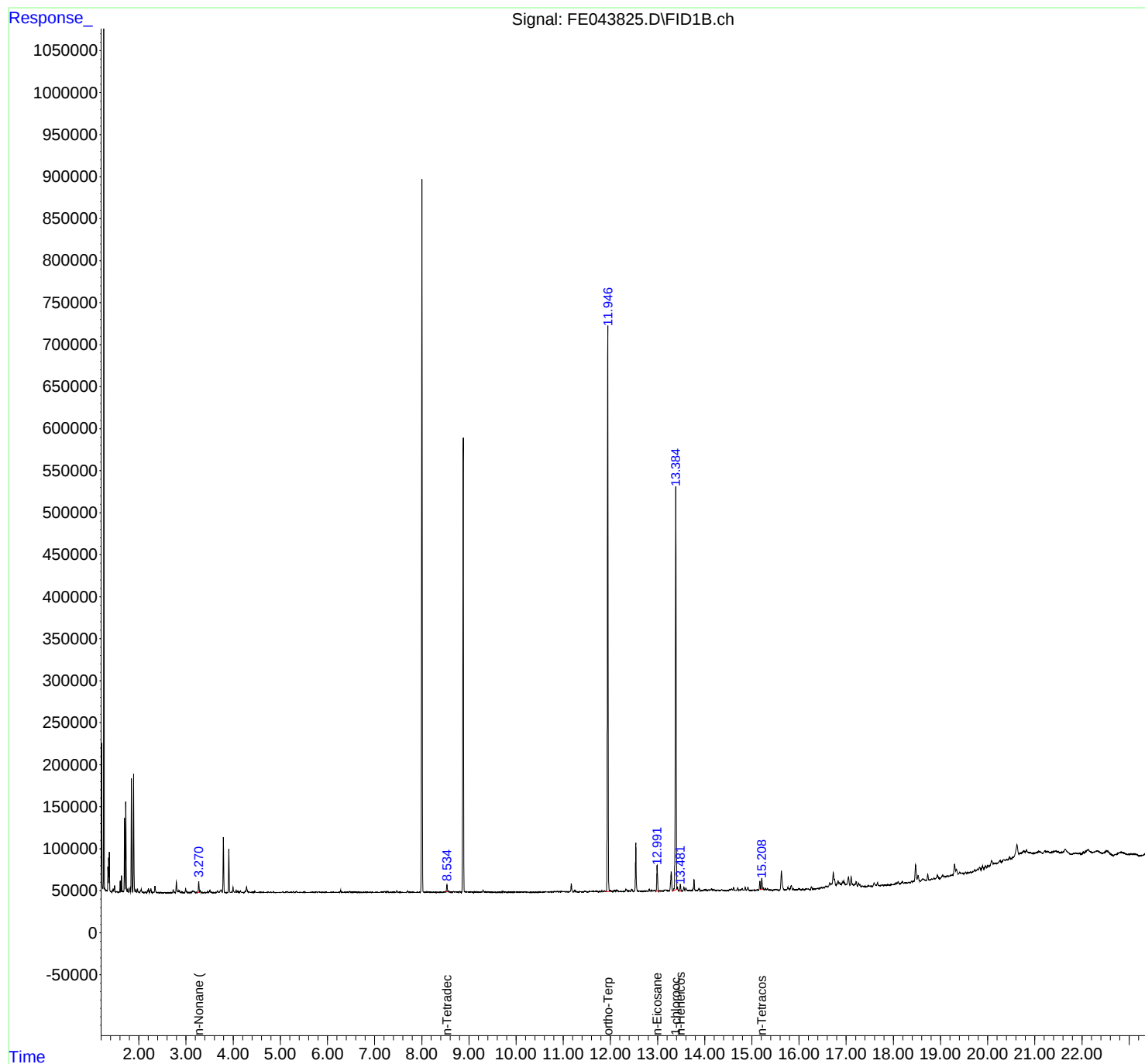
(m)=manual int.

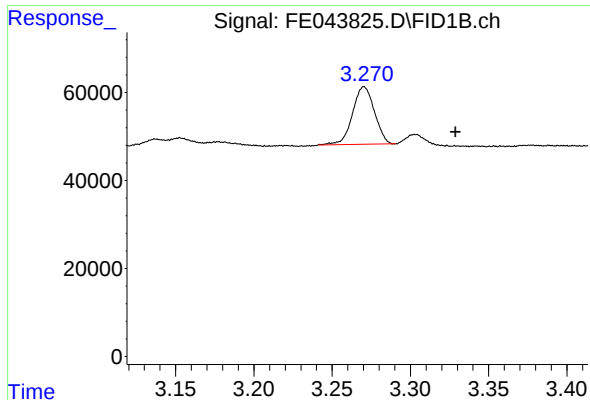
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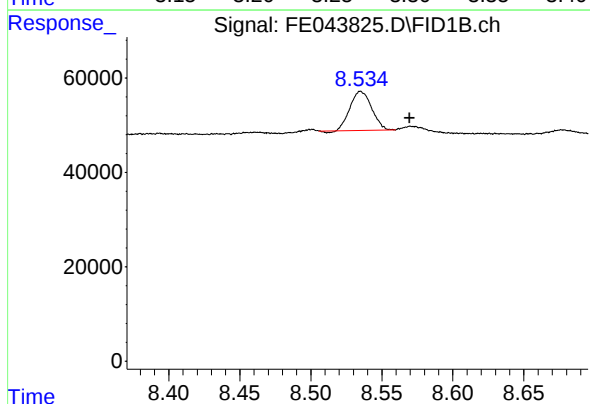




#1 n-Nonane (C9)

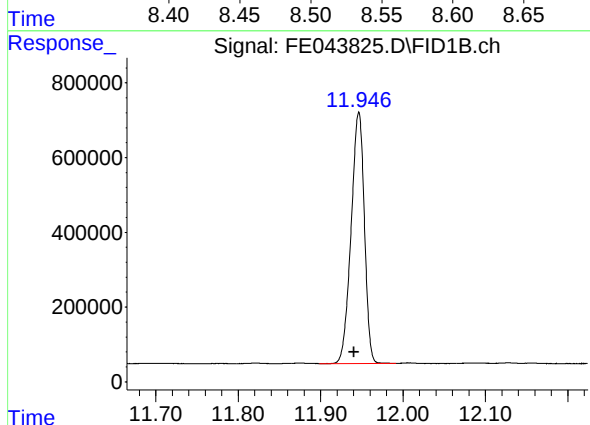
R.T.: 3.270 min
Delta R.T.: -0.059 min
Response: 126362
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :



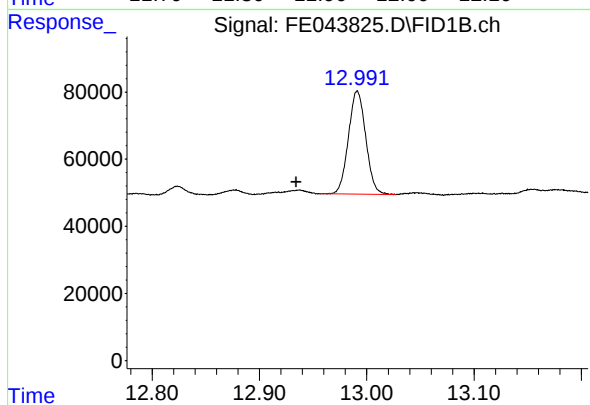
#6 n-Tetradecane (C14)

R.T.: 8.535 min
Delta R.T.: -0.034 min
Response: 88211
Conc: 0.52 ug/ml



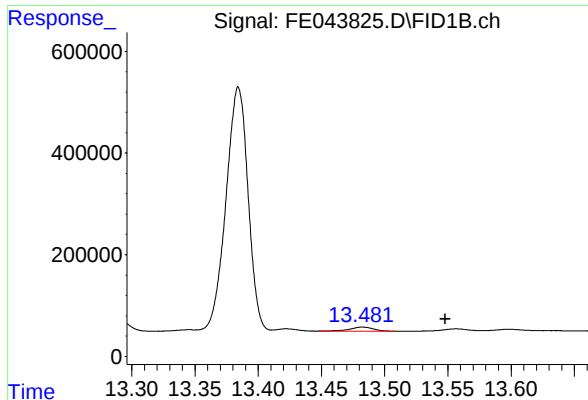
#9 ortho-Terphenyl (SURR)

R.T.: 11.946 min
Delta R.T.: 0.006 min
Response: 7525996
Conc: 36.52 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.991 min
Delta R.T.: 0.057 min
Response: 343480
Conc: 1.94 ug/ml



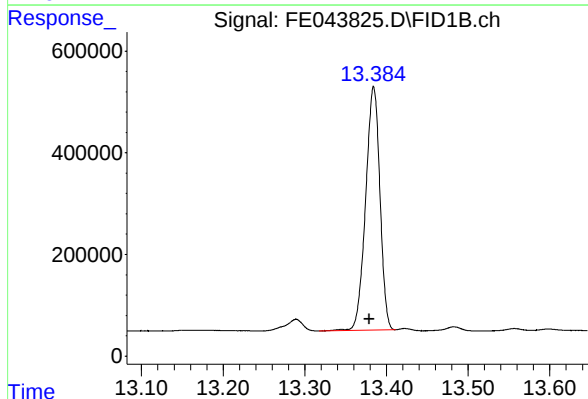
#11 n-Heneicosane (C21)

R.T.: 13.483 min
Delta R.T.: -0.065 min
Response: 104424
Conc: 0.59 ug/ml

Instrument :

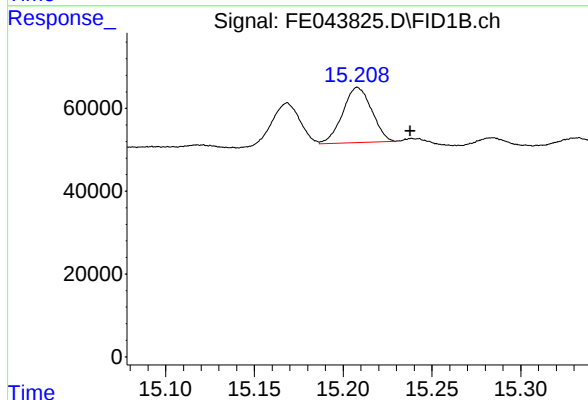
FID_E

ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: 0.005 min
Response: 5817594
Conc: 37.28 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.208 min
Delta R.T.: -0.030 min
Response: 152065
Conc: 0.87 ug/ml