

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080923AL\
 Data File : FE043826.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2023 15:47
 Operator : YP\AJ
 Sample : 03930-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 00:02:42 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	7484670	36.320 ug/ml
Spiked Amount 50.000		Recovery =	72.64%
12) S 1-chlorooctadecane (S...	13.384	5785191	37.073 ug/ml
Spiked Amount 50.000		Recovery =	74.15%
Target Compounds			
1) T n-Nonane (C9)	3.270f	121899	0.755 ug/ml
10) T n-Eicosane (C20)	12.992f	1207127	6.821 ug/ml
11) T n-Heneicosane (C21)	13.557	79922	0.451 ug/ml
14) T n-Tetracosane (C24)	15.210	564497	3.213 ug/ml
16) T n-Octacosane (C28)	17.210	161999	0.968 ug/ml

(f)=RT Delta > 1/2 Window

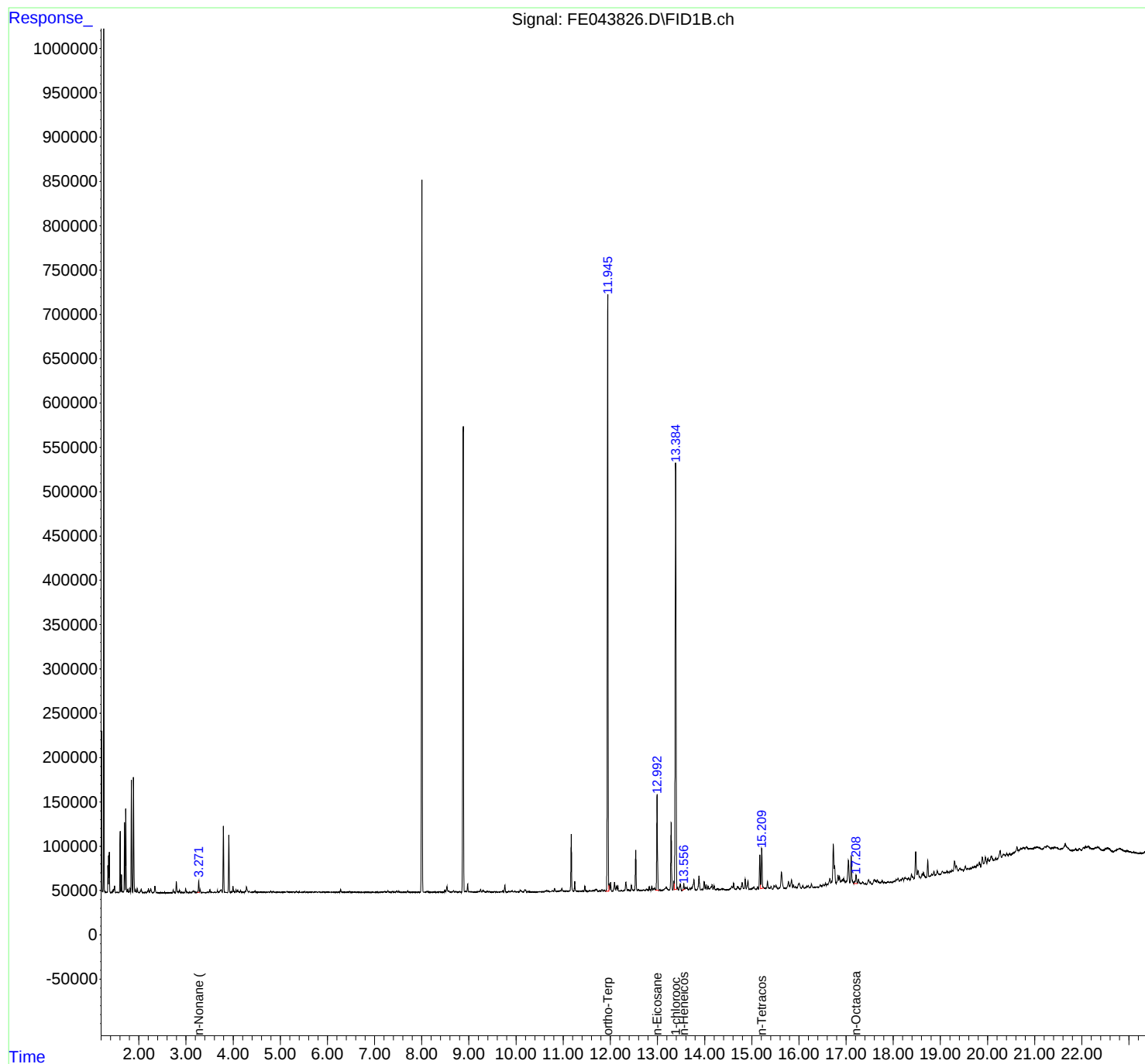
(m)=manual int.

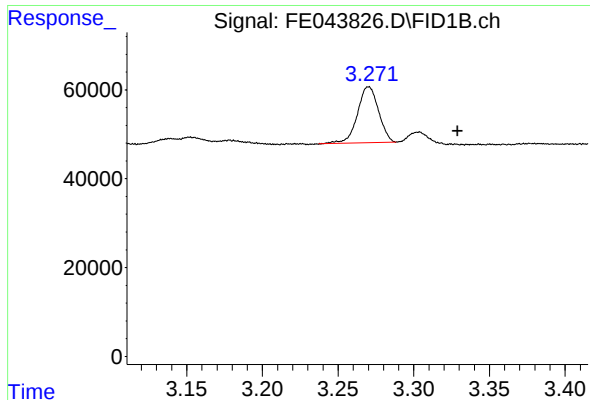
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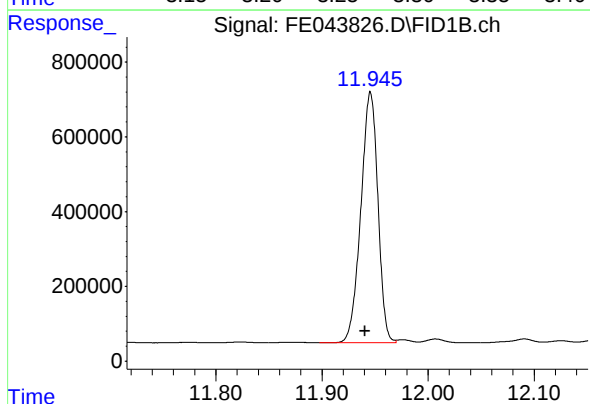




#1 n-Nonane (C9)

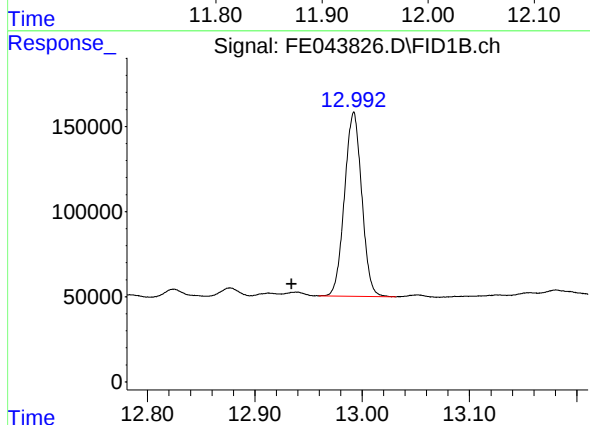
R.T.: 3.270 min
Delta R.T.: -0.059 min
Response: 121899
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



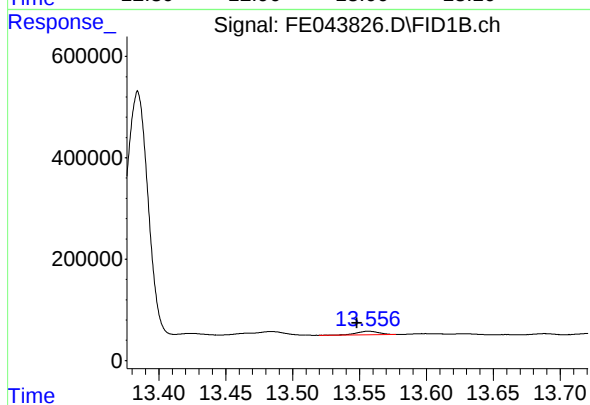
#9 ortho-Terphenyl (SURR)

R.T.: 11.946 min
Delta R.T.: 0.005 min
Response: 7484670
Conc: 36.32 ug/ml



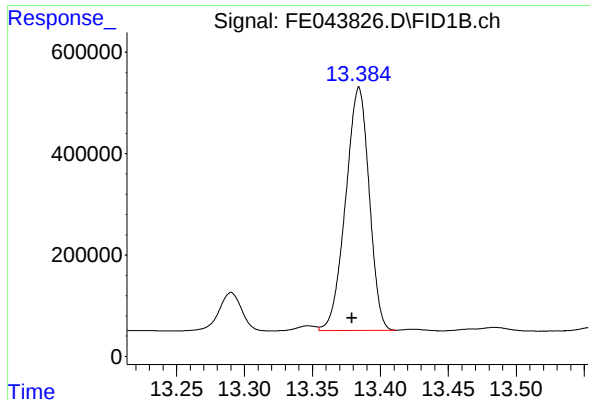
#10 n-Eicosane (C20)

R.T.: 12.992 min
Delta R.T.: 0.058 min
Response: 1207127
Conc: 6.82 ug/ml



#11 n-Heneicosane (C21)

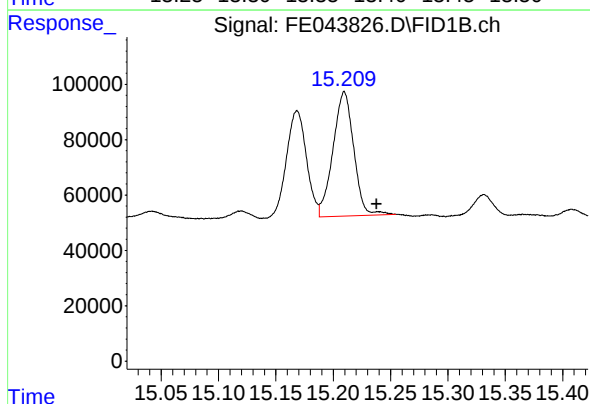
R.T.: 13.557 min
Delta R.T.: 0.009 min
Response: 79922
Conc: 0.45 ug/ml



#12 1-chlorooctadecane (SURR)

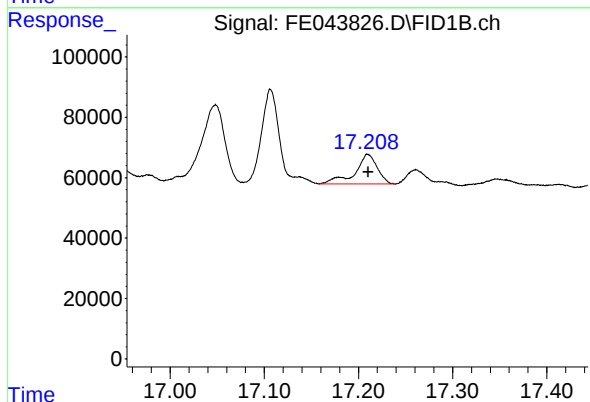
R.T.: 13.384 min
Delta R.T.: 0.005 min
Response: 5785191
Conc: 37.07 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.210 min
Delta R.T.: -0.028 min
Response: 564497
Conc: 3.21 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.210 min
Delta R.T.: 0.000 min
Response: 161999
Conc: 0.97 ug/ml