

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092023AL\
 Data File : FE044379.D
 Signal(s) : FID1B.ch
 Acq On : 21 Sep 2023 00:54
 Operator : YP\AJ
 Sample : 04515-01D
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 03:06:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.930	7490724	39.539 ug/ml
Spiked Amount 50.000		Recovery =	79.08%
12) S 1-chlorooctadecane (S...	13.368	5793984	41.941 ug/ml
Spiked Amount 50.000		Recovery =	83.88%
Target Compounds			
1) T n-Nonane (C9)	3.257f	91553	0.561 ug/ml
10) T n-Eicosane (C20)	12.979	154399	0.933 ug/ml
14) T n-Tetracosane (C24)	15.197	76838	0.491 ug/ml
17) T n-Tricontane (C30)	18.085	222043	1.528 ug/ml
18) T n-Dotriacontane (C32)	18.914	320157	2.248 ug/ml
19) T n-Tetratriacontane (C34)	19.706	120417	0.860 ug/ml

(f)=RT Delta > 1/2 Window

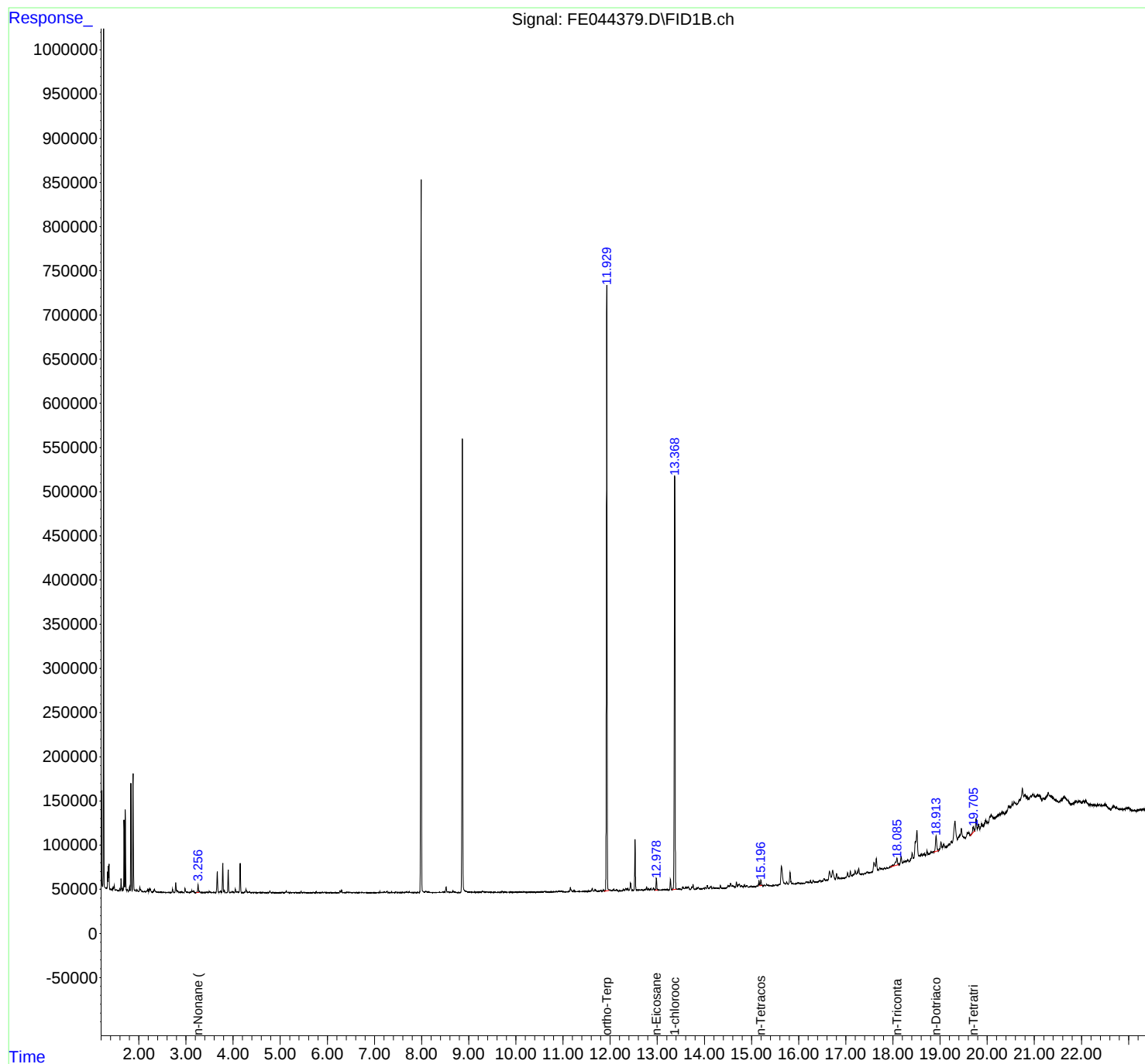
(m)=manual int.

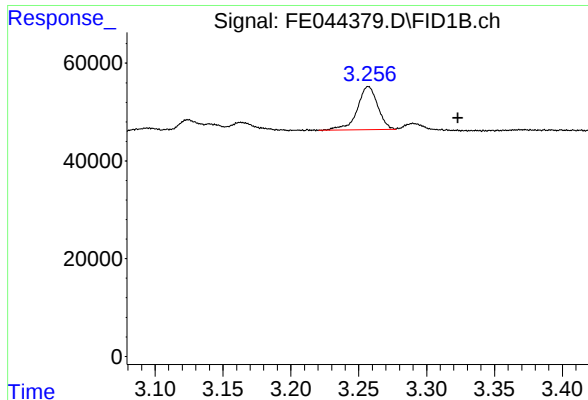
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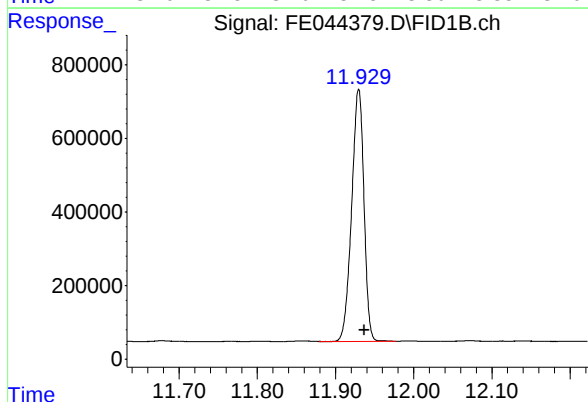




#1 n-Nonane (C9)

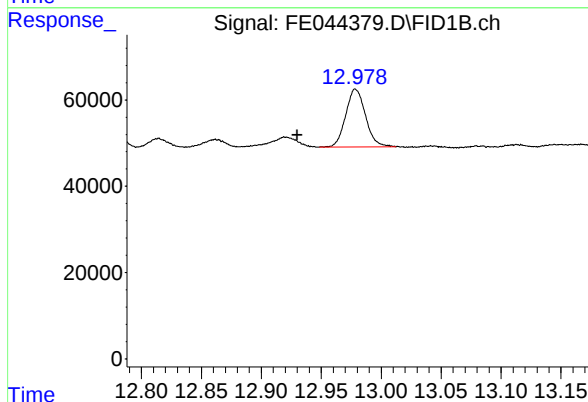
R.T.: 3.257 min
Delta R.T.: -0.066 min
Response: 91553
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



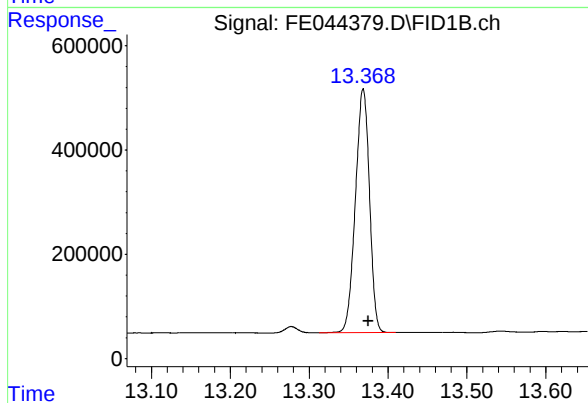
#9 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: -0.007 min
Response: 7490724
Conc: 39.54 ug/ml



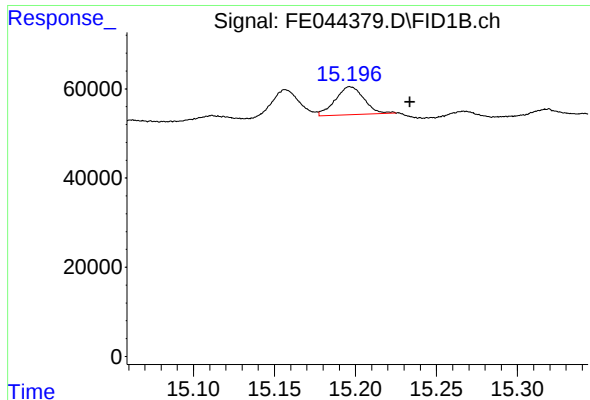
#10 n-Eicosane (C20)

R.T.: 12.979 min
Delta R.T.: 0.049 min
Response: 154399
Conc: 0.93 ug/ml



#12 1-chlorooctadecane (SURR)

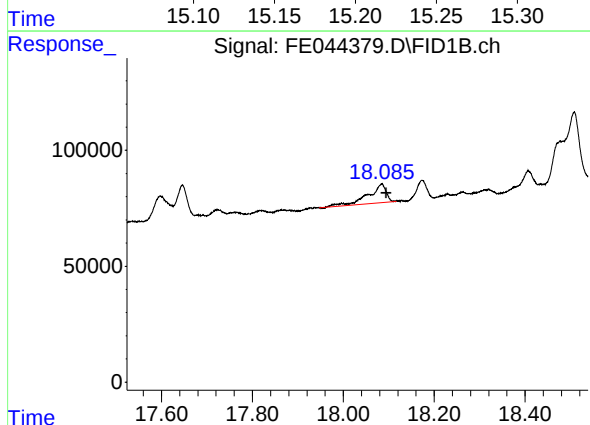
R.T.: 13.368 min
Delta R.T.: -0.007 min
Response: 5793984
Conc: 41.94 ug/ml



#14 n-Tetracosane (C24)

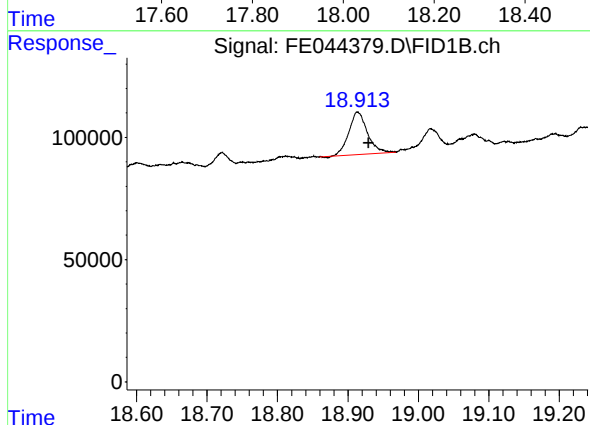
R.T.: 15.197 min
Delta R.T.: -0.037 min
Response: 76838
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



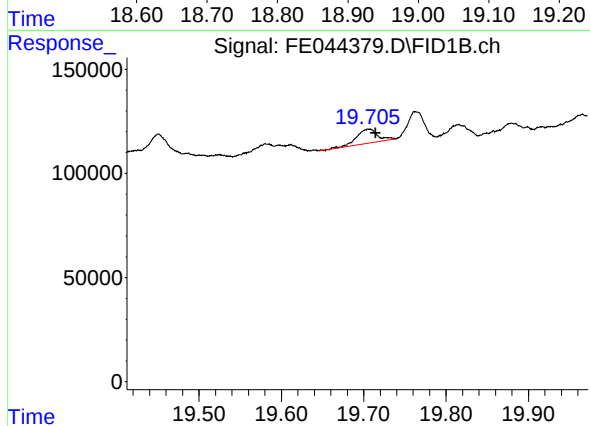
#17 n-Tricontane (C30)

R.T.: 18.085 min
Delta R.T.: -0.010 min
Response: 222043
Conc: 1.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.016 min
Response: 320157
Conc: 2.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.706 min
Delta R.T.: -0.008 min
Response: 120417
Conc: 0.86 ug/ml