

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092223AL\
 Data File : FE044410.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2023 18:27
 Operator : YP\AJ
 Sample : 04569-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 02:13:49 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)	11.924	5748187	30.341 ug/ml
Spiked Amount 50.000		Recovery =	60.68%
12) S 1-chlorooctadecane (S...	13.362	4527422	32.772 ug/ml
Spiked Amount 50.000		Recovery =	65.54%
Target Compounds			
1) T n-Nonane (C9)	3.254f	95966	0.588 ug/ml
10) T n-Eicosane (C20)	12.975	2697171	16.306 ug/ml
11) T n-Heneicosane (C21)	13.540	120208	0.743 ug/ml
13) T n-Docosane (C22)	14.137	230663	1.444 ug/ml
14) T n-Tetracosane (C24)	15.193	1245952	7.968 ug/ml
16) T n-Octacosane (C28)	17.190	298729	2.070 ug/ml
19) T n-Tetratriacontane (C34)	19.757	138368	0.989 ug/ml

(f)=RT Delta > 1/2 Window

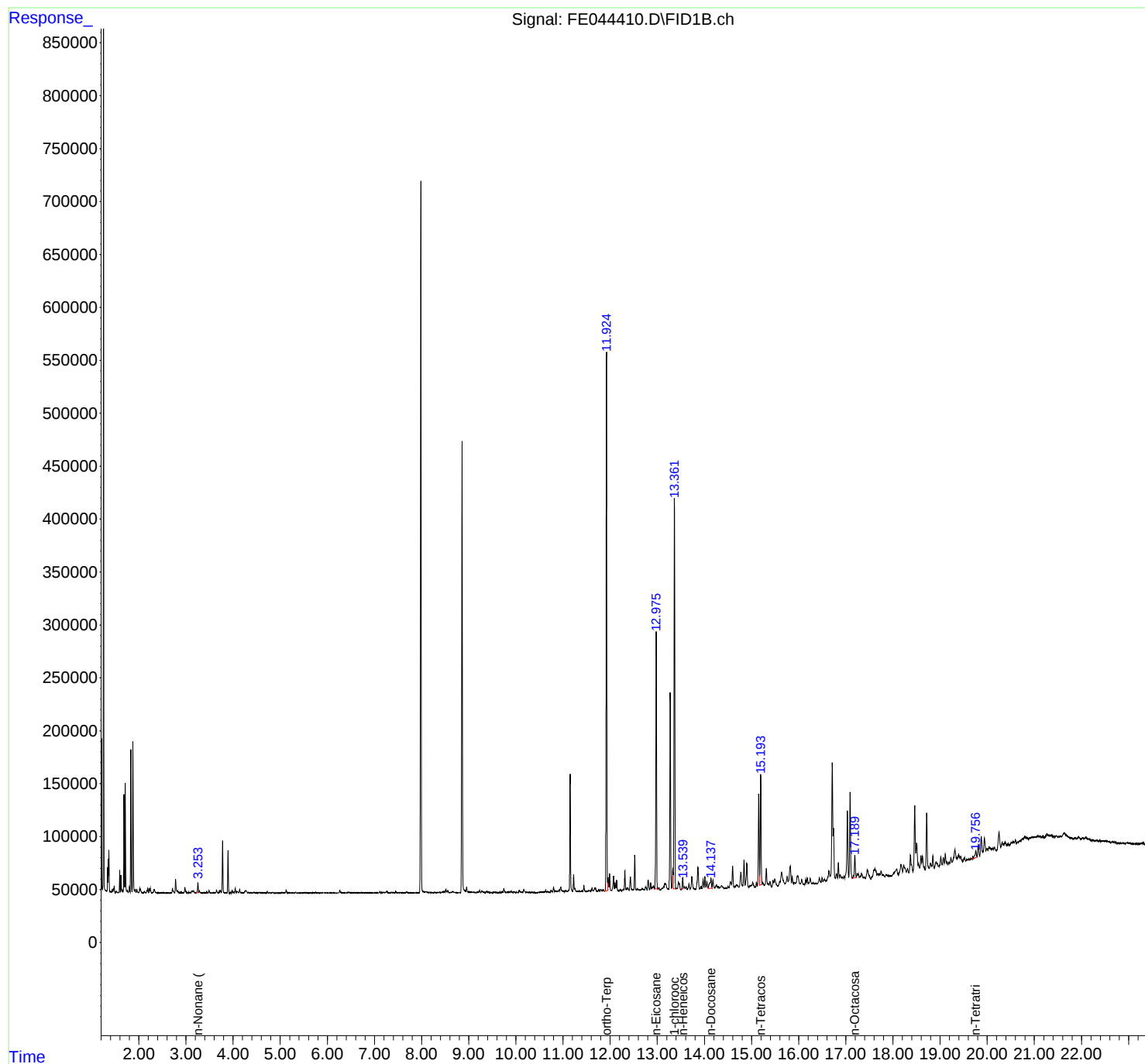
(m)=manual int.

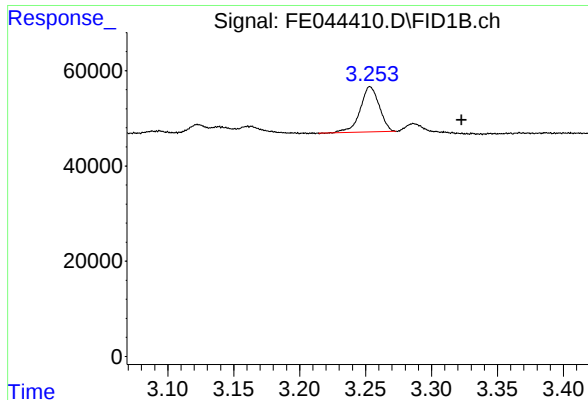
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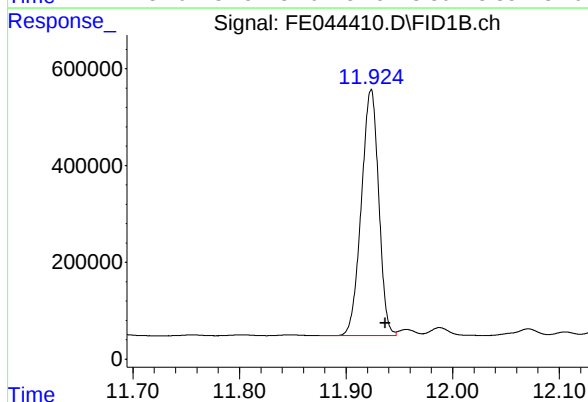




#1 n-Nonane (C9)

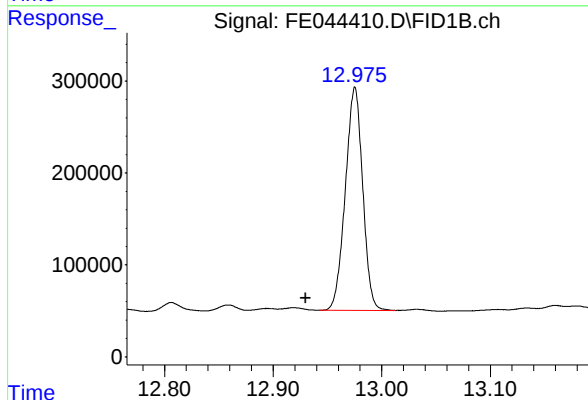
R.T.: 3.254 min
Delta R.T.: -0.069 min
Response: 95966
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :



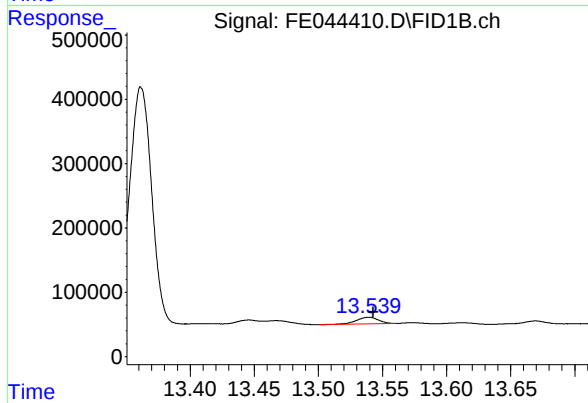
#9 ortho-Terphenyl (SURR)

R.T.: 11.924 min
Delta R.T.: -0.013 min
Response: 5748187
Conc: 30.34 ug/ml



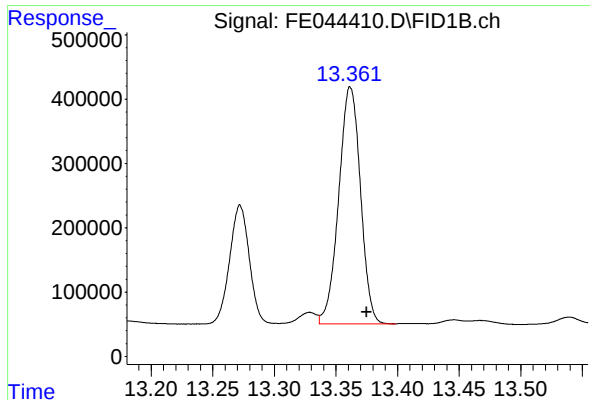
#10 n-Eicosane (C20)

R.T.: 12.975 min
Delta R.T.: 0.045 min
Response: 2697171
Conc: 16.31 ug/ml



#11 n-Heneicosane (C21)

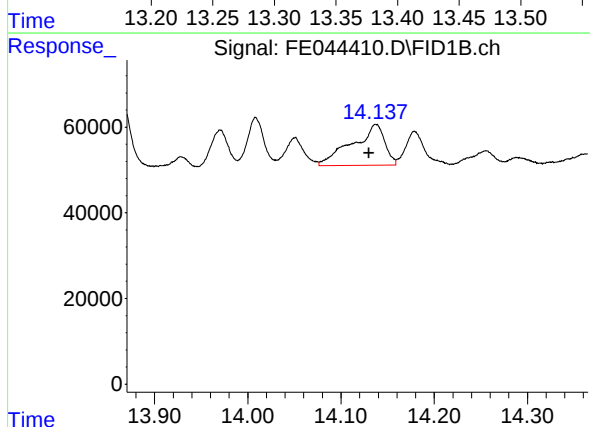
R.T.: 13.540 min
Delta R.T.: -0.003 min
Response: 120208
Conc: 0.74 ug/ml



#12 1-chlorooctadecane (SURR)

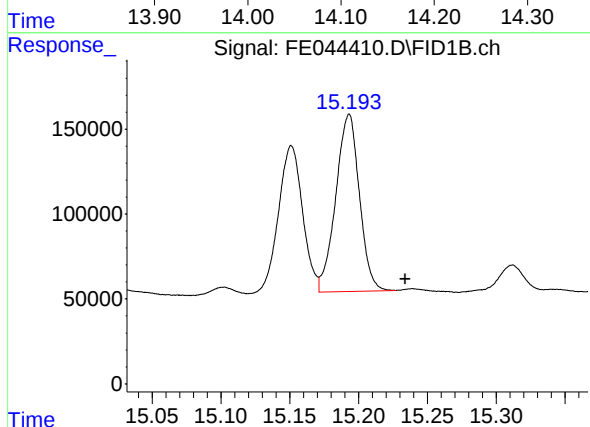
R.T.: 13.362 min
Delta R.T.: -0.013 min
Response: 4527422
Conc: 32.77 ug/ml

Instrument :
FID_E
ClientSampleId :



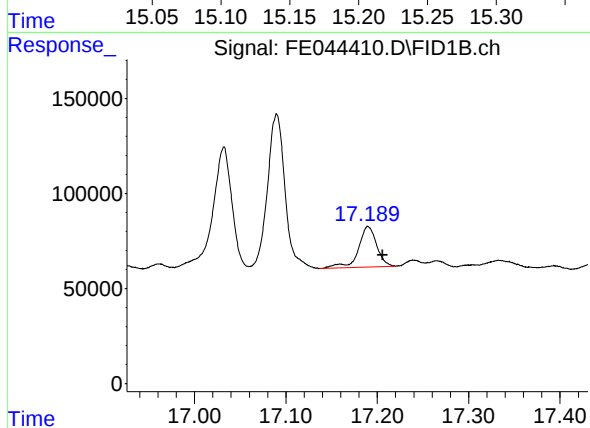
#13 n-Docosane (C22)

R.T.: 14.137 min
Delta R.T.: 0.007 min
Response: 230663
Conc: 1.44 ug/ml



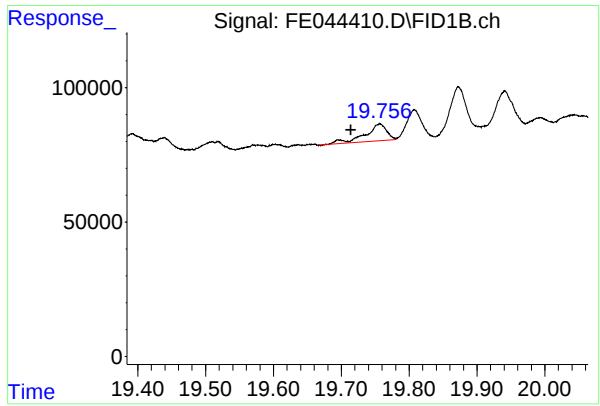
#14 n-Tetracosane (C24)

R.T.: 15.193 min
Delta R.T.: -0.041 min
Response: 1245952
Conc: 7.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.190 min
Delta R.T.: -0.016 min
Response: 298729
Conc: 2.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.757 min
Delta R.T.: 0.042 min
Response: 138368
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :