

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091323AL\
 Data File : FE044264.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2023 00:47
 Operator : YP\AJ
 Sample : 04407-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 03:57:48 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)	11.933	7792538	41.132 ug/ml
Spiked Amount 50.000		Recovery =	82.26%
12) S 1-chlorooctadecane (S...	13.371	6060942	43.873 ug/ml
Spiked Amount 50.000		Recovery =	87.75%
Target Compounds			
1) T n-Nonane (C9)	3.259f	134119	0.822 ug/ml
10) T n-Eicosane (C20)	12.979	228199	1.380 ug/ml
14) T n-Tetracosane (C24)	15.197	147149	0.941 ug/ml
18) T n-Dotriacontane (C32)	18.914	137242	0.963 ug/ml
19) T n-Tetratriacontane (C34)	19.763	240033	1.715 ug/ml
20) T n-Hexatriacontane (C36)	20.445	55099	0.402 ug/ml

(f)=RT Delta > 1/2 Window

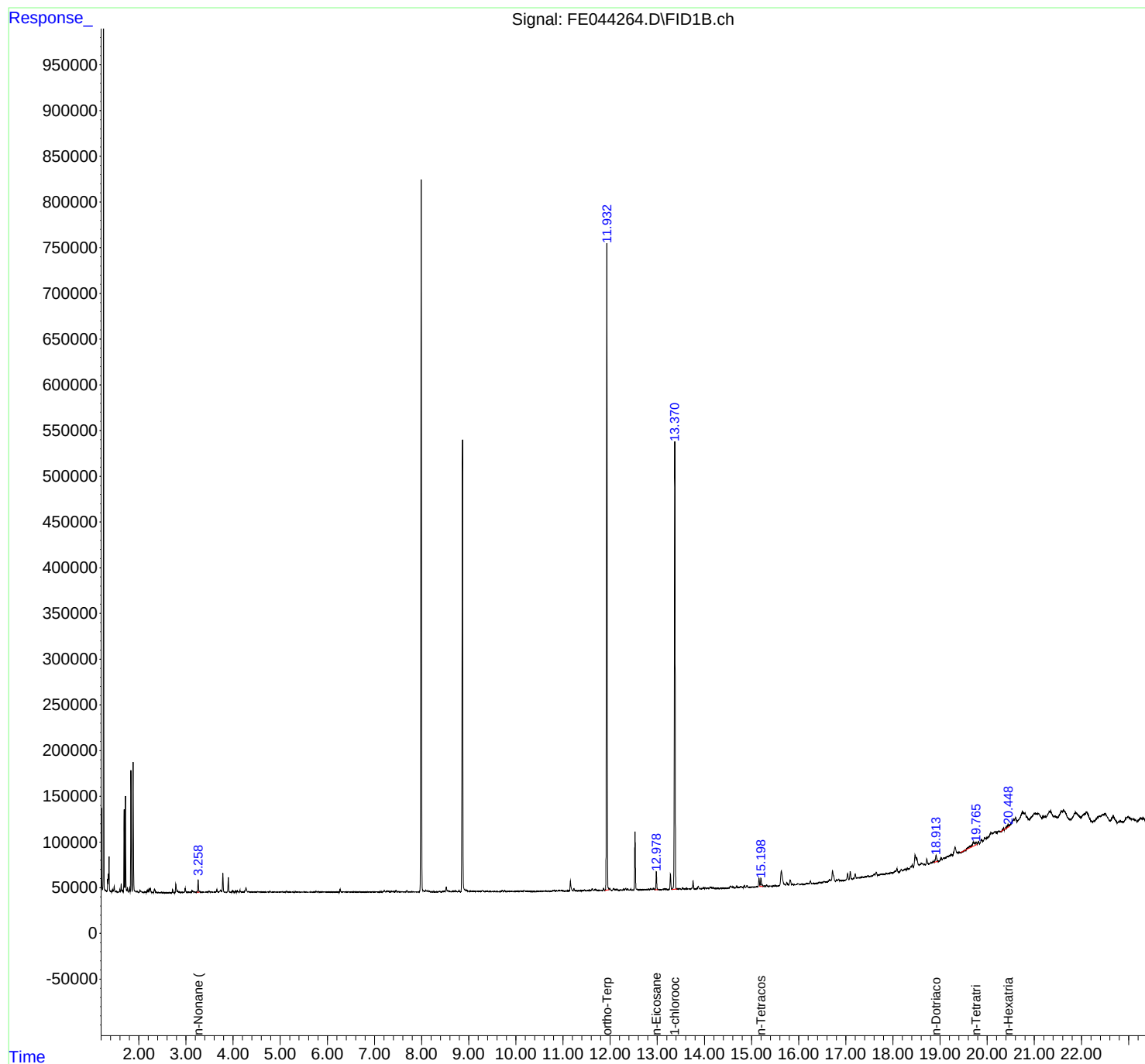
(m)=manual int.

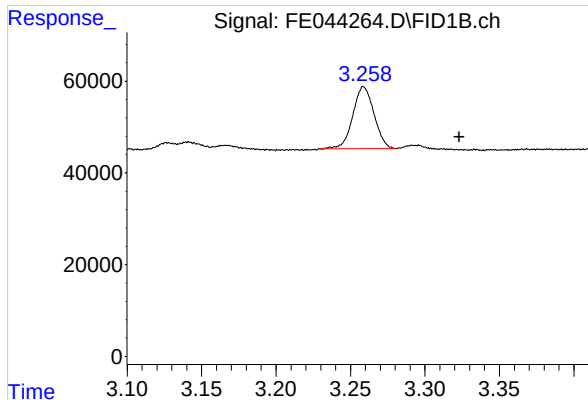
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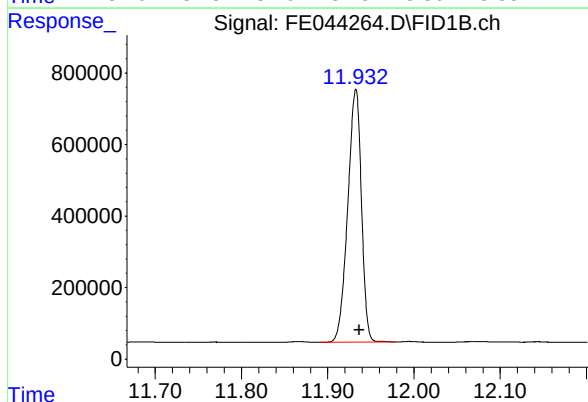
#1 n-Nonane (C9)

R.T.: 3.259 min
Delta R.T.: -0.064 min
Response: 134119
Conc: 0.82 ug/ml

Instrument :

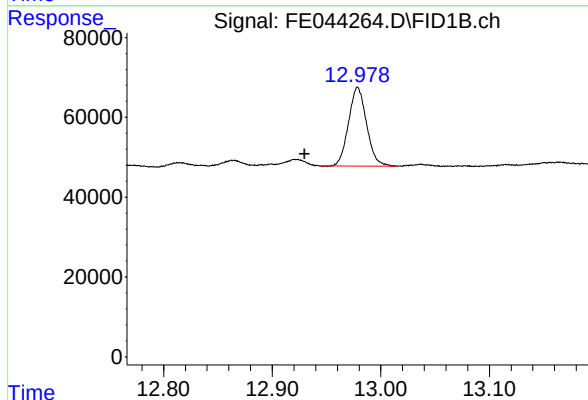
FID_E

ClientSampleId :



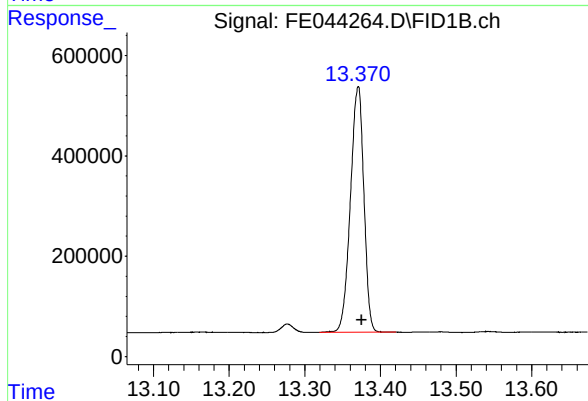
#9 ortho-Terphenyl (SURR)

R.T.: 11.933 min
Delta R.T.: -0.004 min
Response: 7792538
Conc: 41.13 ug/ml



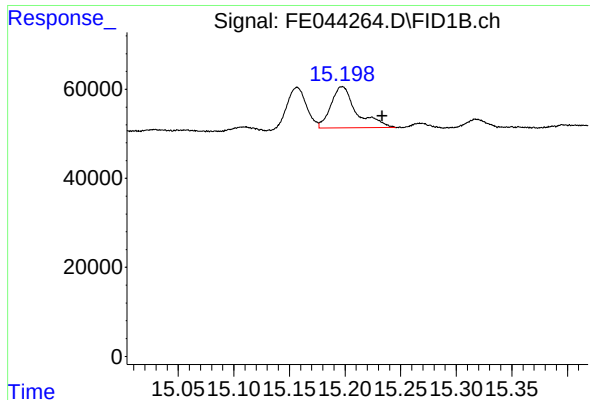
#10 n-Eicosane (C20)

R.T.: 12.979 min
Delta R.T.: 0.049 min
Response: 228199
Conc: 1.38 ug/ml



#12 1-chlorooctadecane (SURR)

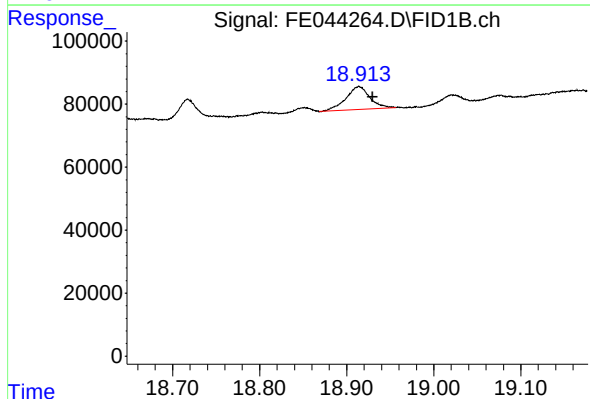
R.T.: 13.371 min
Delta R.T.: -0.004 min
Response: 6060942
Conc: 43.87 ug/ml



#14 n-Tetracosane (C24)

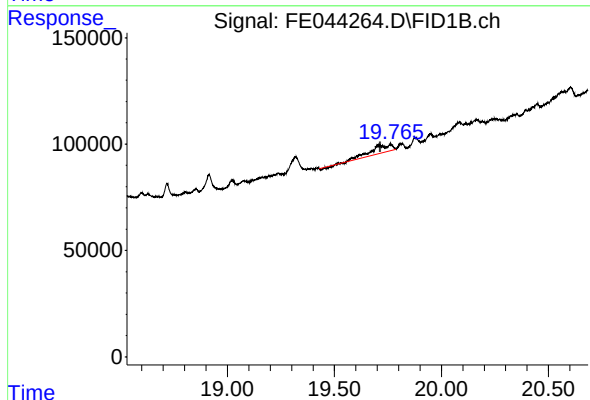
R.T.: 15.197 min
Delta R.T.: -0.036 min
Response: 147149
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :



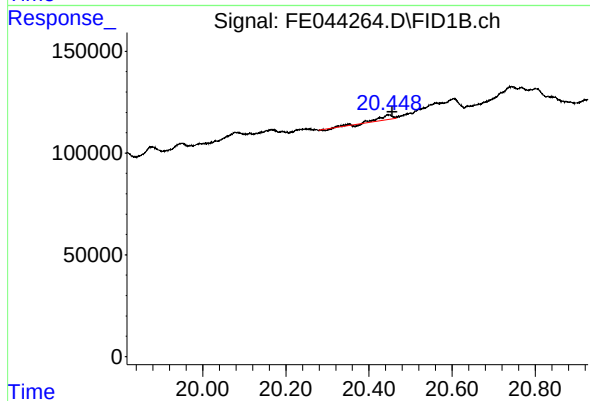
#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.015 min
Response: 137242
Conc: 0.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.763 min
Delta R.T.: 0.049 min
Response: 240033
Conc: 1.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.445 min
Delta R.T.: -0.012 min
Response: 55099
Conc: 0.40 ug/ml