

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092023AL\
 Data File : FE044378.D
 Signal(s) : FID1B.ch
 Acq On : 21 Sep 2023 00:24
 Operator : YP\AJ
 Sample : 04515-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 01:12:22 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	7108715	37.523 ug/ml
Spiked Amount 50.000		Recovery =	75.05%
12) S 1-chlorooctadecane (S...	13.367	5494824	39.775 ug/ml
Spiked Amount 50.000		Recovery =	79.55%
Target Compounds			
1) T n-Nonane (C9)	3.257f	82672	0.507 ug/ml
10) T n-Eicosane (C20)	12.978	147074	0.889 ug/ml
14) T n-Tetracosane (C24)	15.198	75517	0.483 ug/ml
17) T n-Tricontane (C30)	18.085	170367	1.173 ug/ml
18) T n-Dotriacontane (C32)	18.915	325283	2.284 ug/ml
19) T n-Tetratriacontane (C34)	19.704	45805	0.327 ug/ml
20) T n-Hexatriacontane (C36)	20.482	137716	1.005 ug/ml

(f)=RT Delta > 1/2 Window

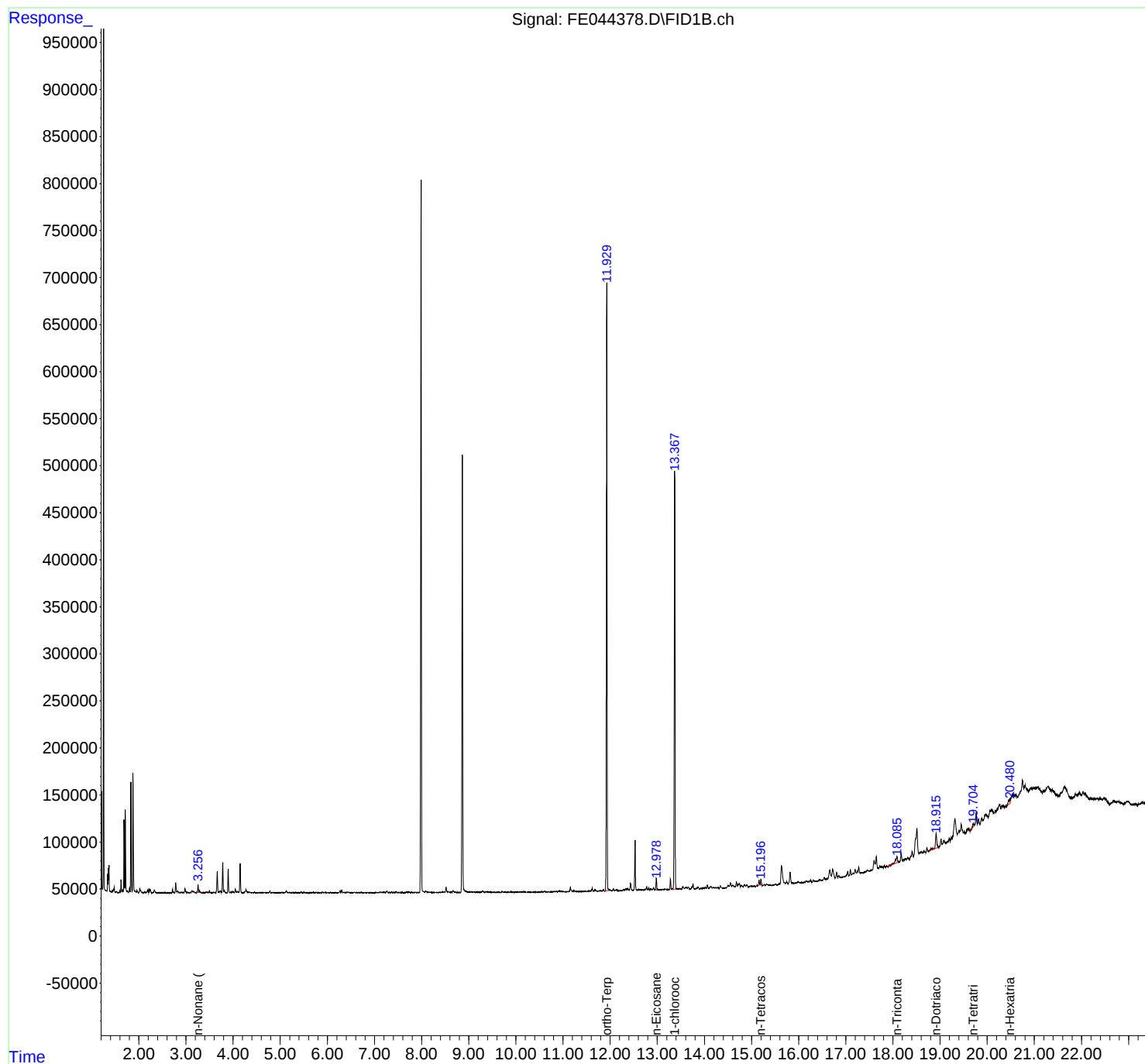
(m)=manual int.

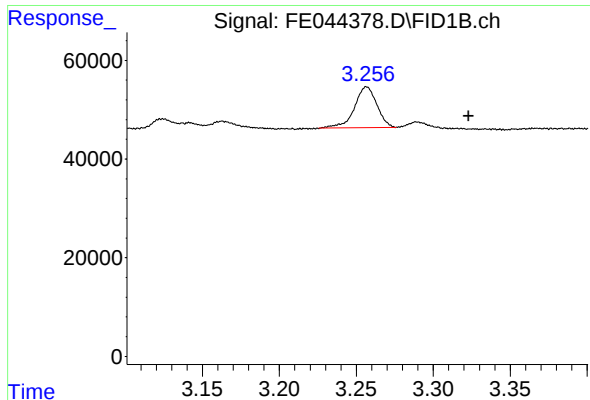
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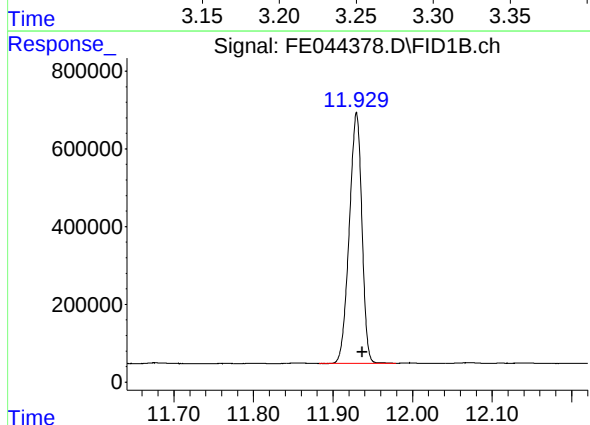




#1 n-Nonane (C9)

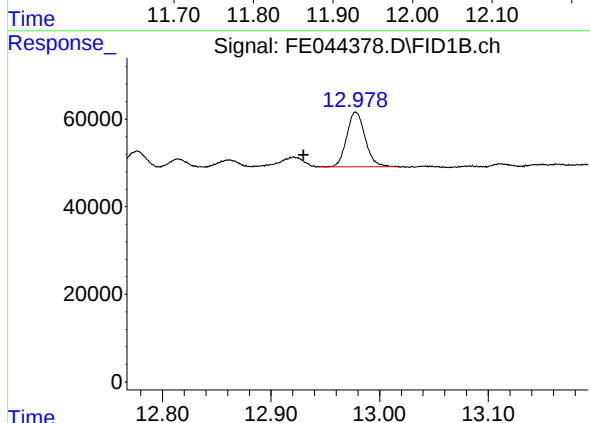
R.T.: 3.257 min
Delta R.T.: -0.066 min
Response: 82672
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



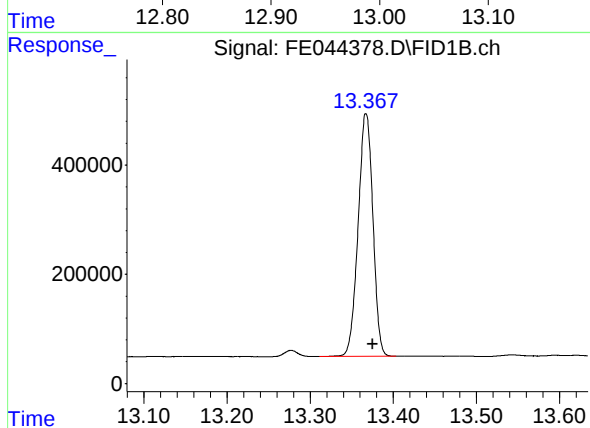
#9 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: -0.007 min
Response: 7108715
Conc: 37.52 ug/ml



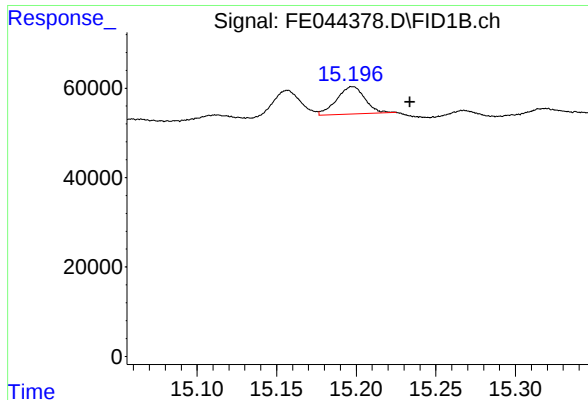
#10 n-Eicosane (C20)

R.T.: 12.978 min
Delta R.T.: 0.048 min
Response: 147074
Conc: 0.89 ug/ml



#12 1-chlorooctadecane (SURR)

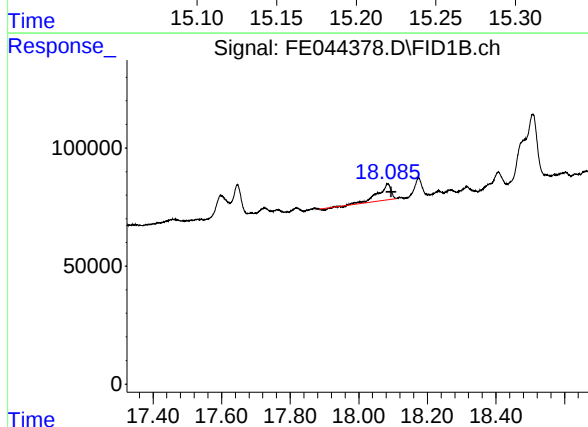
R.T.: 13.367 min
Delta R.T.: -0.008 min
Response: 5494824
Conc: 39.78 ug/ml



#14 n-Tetracosane (C24)

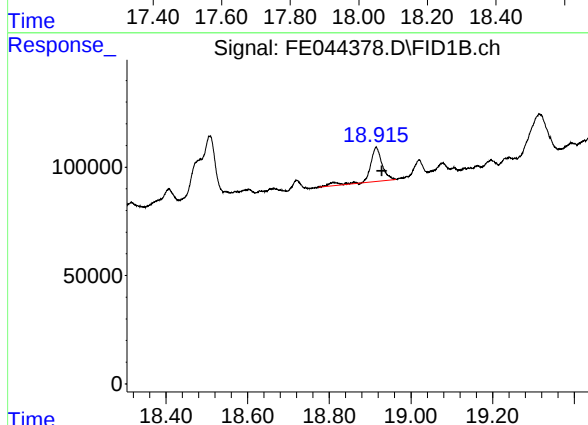
R.T.: 15.198 min
Delta R.T.: -0.036 min
Response: 75517
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



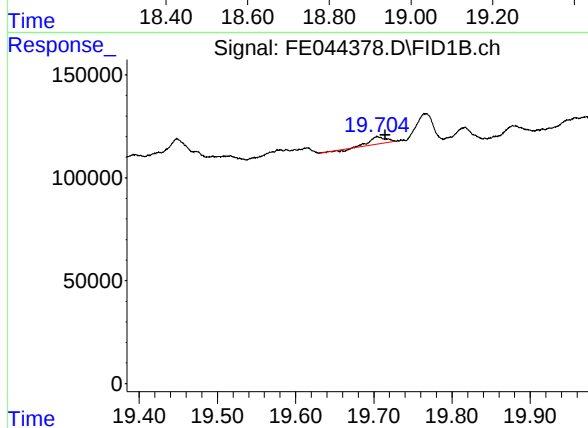
#17 n-Tricontane (C30)

R.T.: 18.085 min
Delta R.T.: -0.010 min
Response: 170367
Conc: 1.17 ug/ml



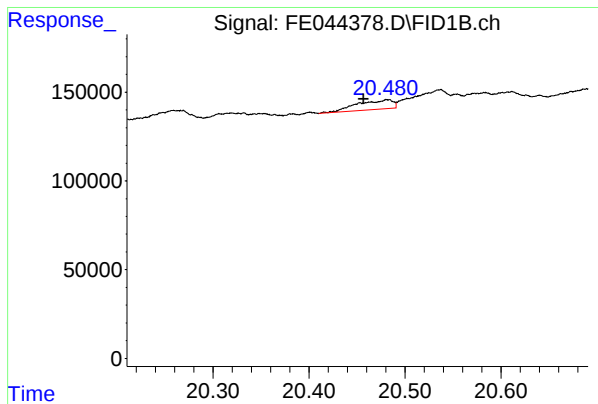
#18 n-Dotriacontane (C32)

R.T.: 18.915 min
Delta R.T.: -0.015 min
Response: 325283
Conc: 2.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.704 min
Delta R.T.: -0.010 min
Response: 45805
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.482 min
Delta R.T.: 0.025 min
Response: 137716
Conc: 1.00 ug/ml

Instrument :

FID_E

ClientSampleId :