

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047475.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 20:10
 Operator : YP\AJ
 Sample : P1974-07D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 01:27:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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)	11.981	5336888	30.770 ug/ml
Spiked Amount 50.000		Recovery =	61.54%
12) S 1-chlorooctadecane (S...	13.414	4328371	32.182 ug/ml
Spiked Amount 50.000		Recovery =	64.36%
Target Compounds			
1) T n-Nonane (C9)	3.309f	42310	0.270 ug/ml
10) T n-Eicosane (C20)	13.029f	86041	0.531 ug/ml
15) T n-Hexacosane (C26)	16.286	54114	0.327 ug/ml
16) T n-Octacosane (C28)	17.235	65865	0.397 ug/ml
17) T n-Tricontane (C30)	18.122	76582	0.451 ug/ml
18) T n-Dotriacontane (C32)	18.953	84122	0.504 ug/ml
19) T n-Tetratriacontane (C34)	19.735	54622	0.341 ug/ml

(f)=RT Delta > 1/2 Window

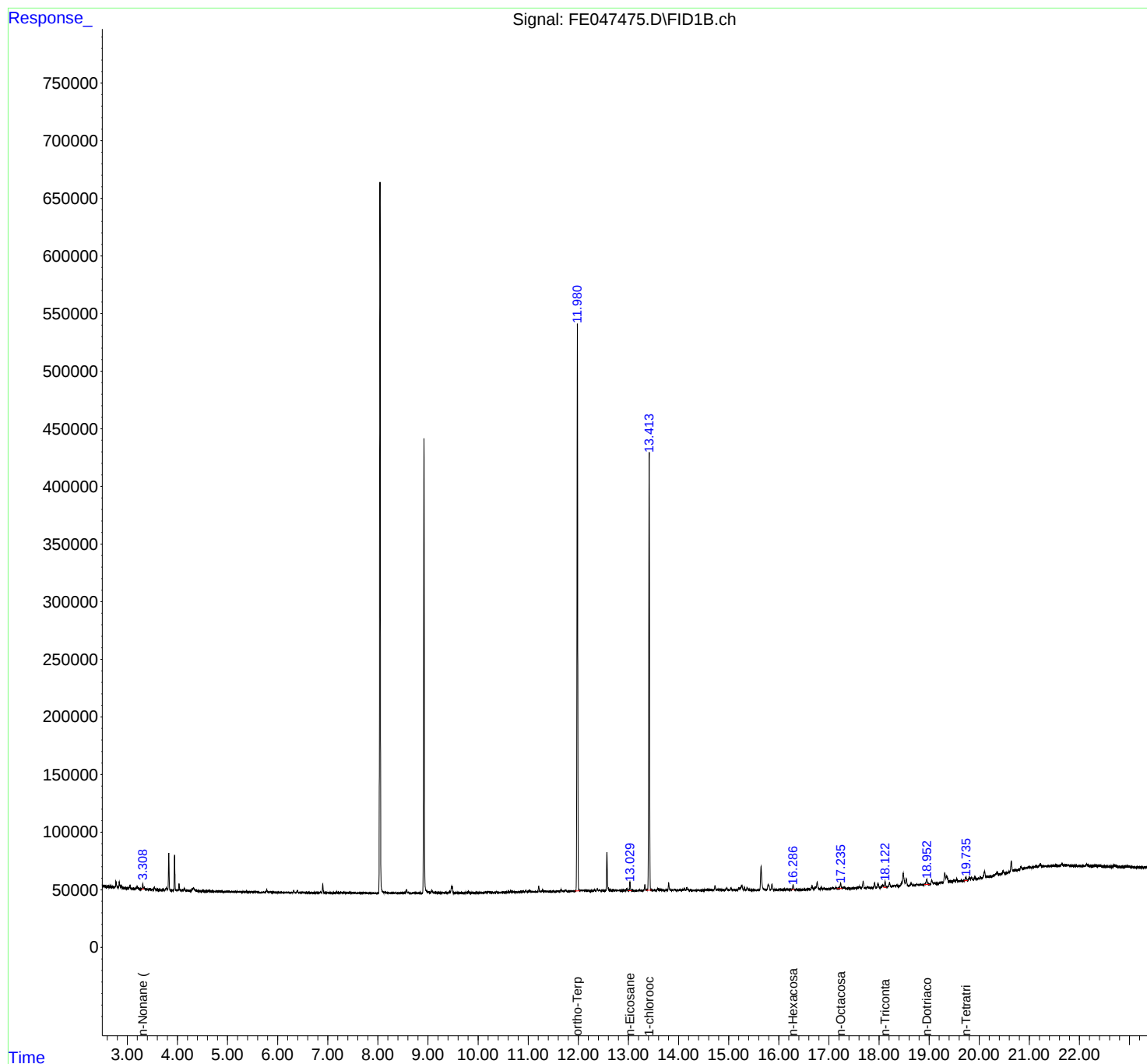
(m)=manual int.

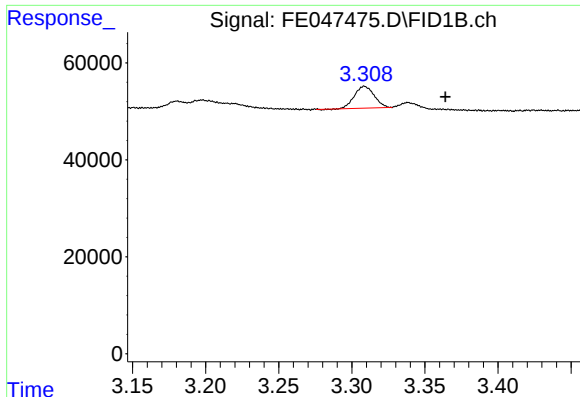
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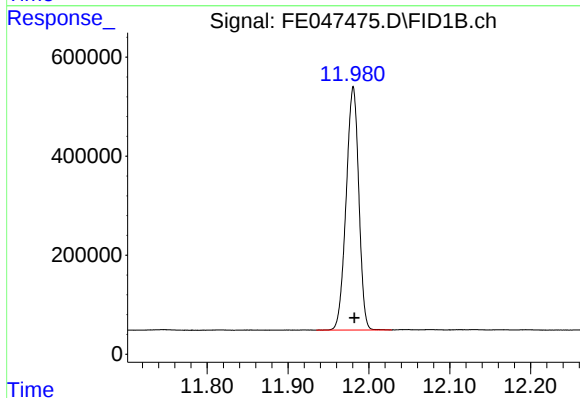




#1 n-Nonane (C9)

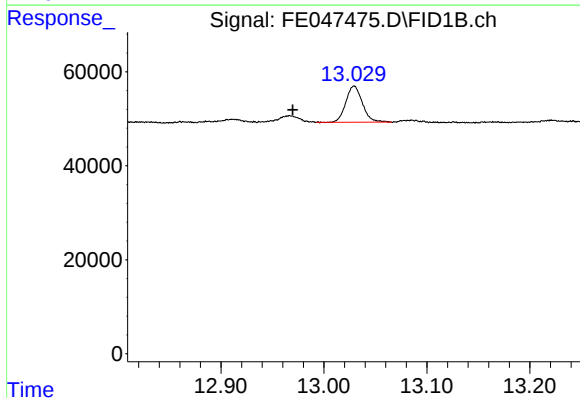
R.T.: 3.309 min
Delta R.T.: -0.055 min
Response: 42310
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :



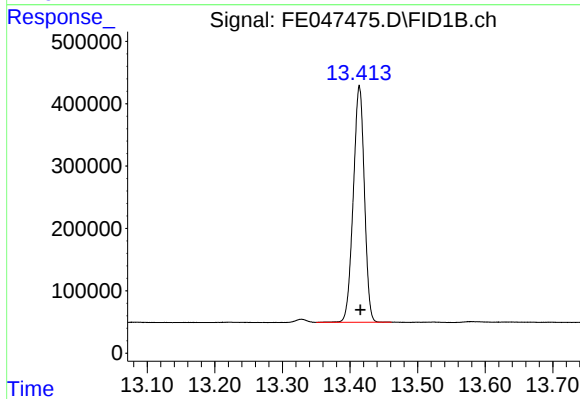
#9 ortho-Terphenyl (SURR)

R.T.: 11.981 min
Delta R.T.: -0.001 min
Response: 5336888
Conc: 30.77 ug/ml



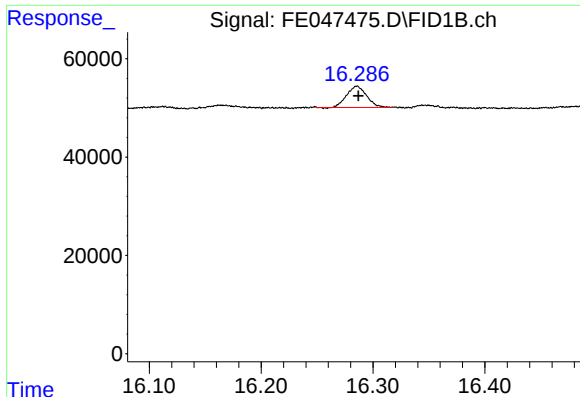
#10 n-Eicosane (C20)

R.T.: 13.029 min
Delta R.T.: 0.060 min
Response: 86041
Conc: 0.53 ug/ml



#12 1-chlorooctadecane (SURR)

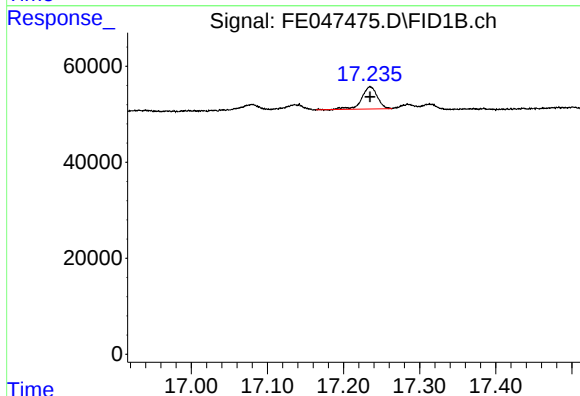
R.T.: 13.414 min
Delta R.T.: -0.001 min
Response: 4328371
Conc: 32.18 ug/ml



#15 n-Hexacosane (C26)

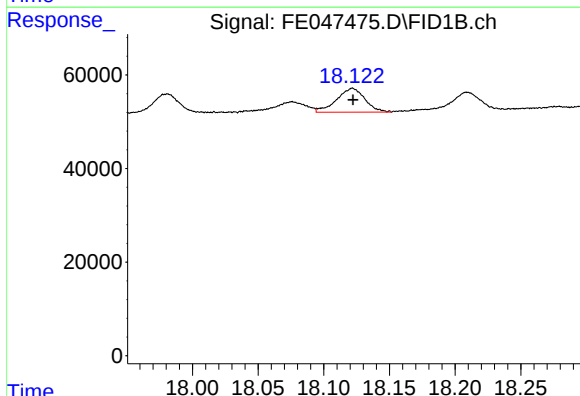
R.T.: 16.286 min
Delta R.T.: -0.001 min
Response: 54114
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



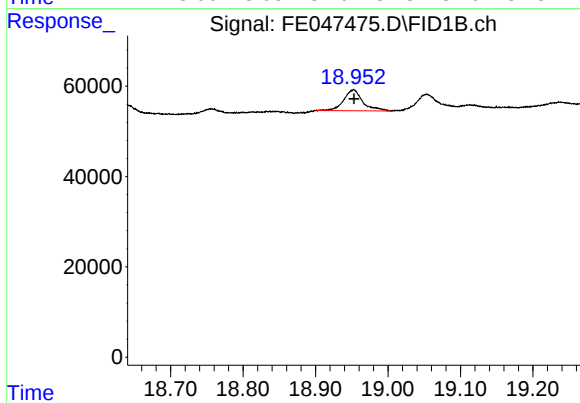
#16 n-Octacosane (C28)

R.T.: 17.235 min
Delta R.T.: 0.000 min
Response: 65865
Conc: 0.40 ug/ml



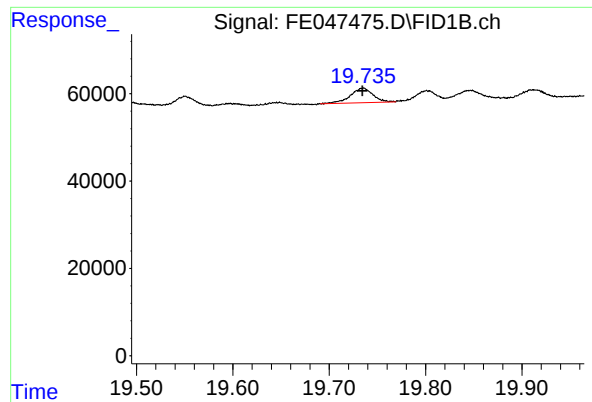
#17 n-Tricontane (C30)

R.T.: 18.122 min
Delta R.T.: 0.000 min
Response: 76582
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.953 min
Delta R.T.: 0.000 min
Response: 84122
Conc: 0.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.735 min
Delta R.T.: 0.001 min
Response: 54622
Conc: 0.34 ug/ml

Instrument :

FID_E

ClientSampleId :