

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092722AL\
 Data File : FE037809.D
 Signal(s) : FID1B.ch
 Acq On : 27 Sep 2022 10:20
 Operator : YP\AJ
 Sample : N4780-24
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SP-3B

Integration File: autoint1.e
 Quant Time: Sep 28 01:38:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 2022
 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)	11.616	4069749	24.082 ug/ml
Spiked Amount 50.000		Recovery =	48.16%
12) S 1-chlorooctadecane (S...	13.039	3139601	24.395 ug/ml
Spiked Amount 50.000		Recovery =	48.79%
Target Compounds			
16) T n-Octacosane (C28)	16.891	36241	0.262 ug/ml
17) T n-Tricontane (C30)	17.819f	53414	0.393 ug/ml
18) T n-Dotriacontane (C32)	18.606	159173	1.192 ug/ml
19) T n-Tetratriacontane (C34)	19.399	67831	0.536 ug/ml

(f)=RT Delta > 1/2 Window

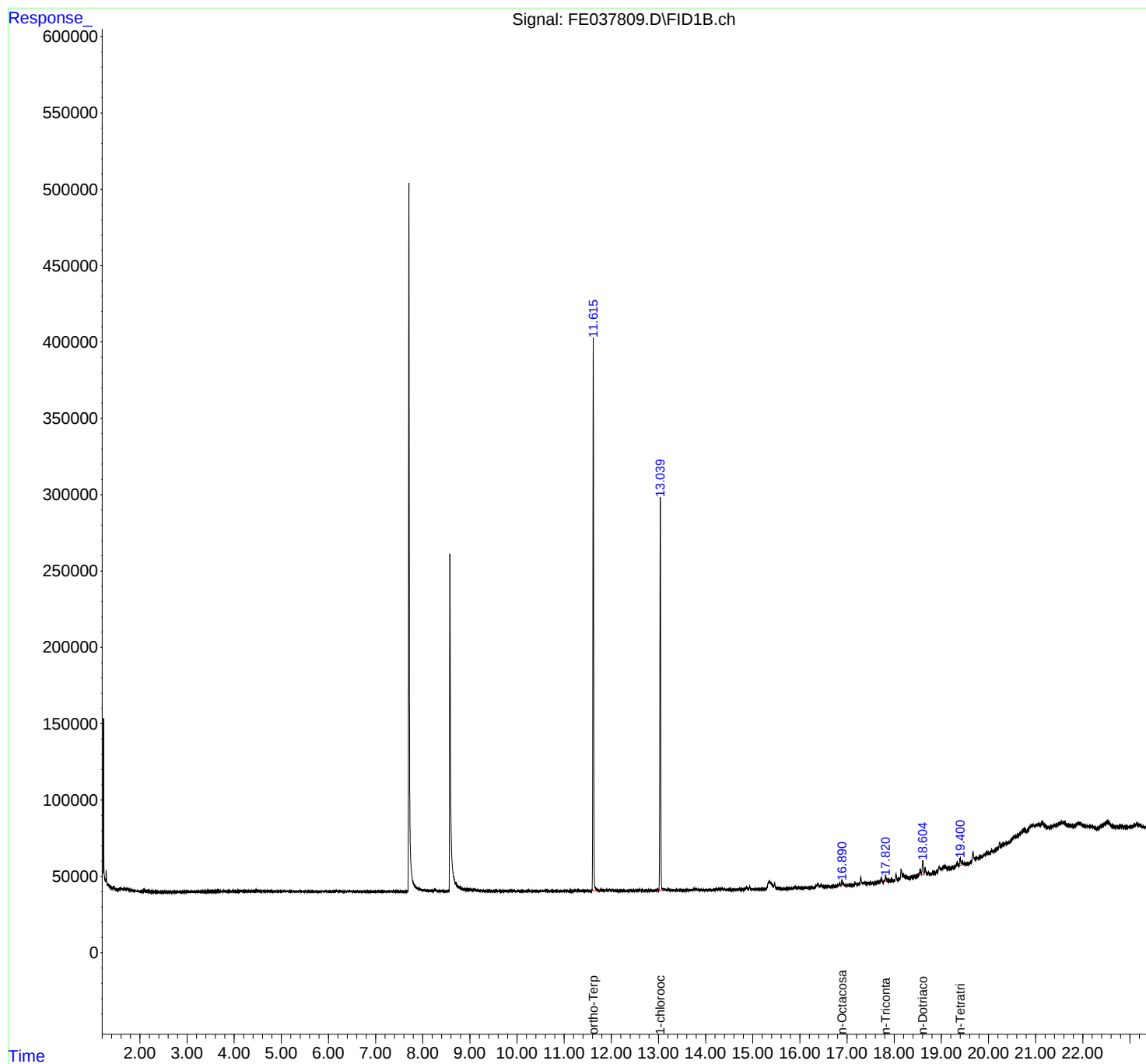
(m)=manual int.

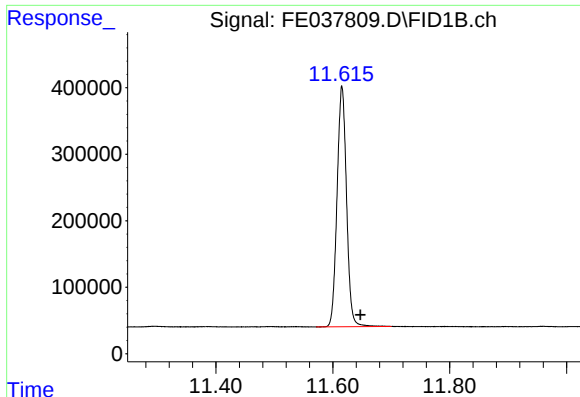
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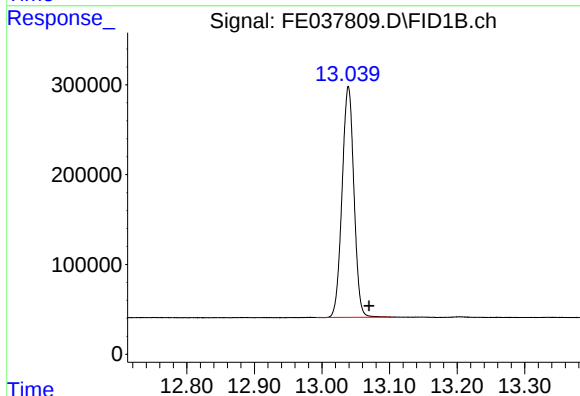




#9 ortho-Terphenyl (SURR)

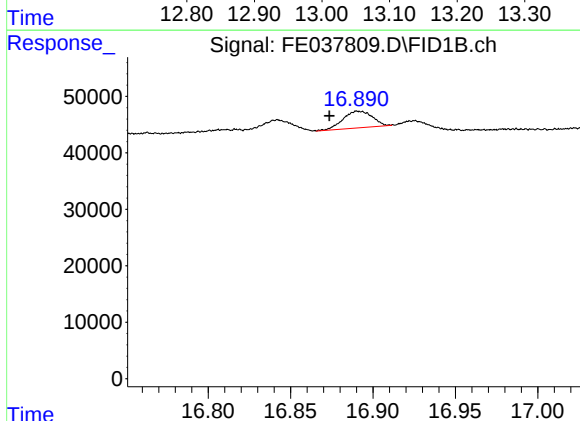
R.T.: 11.616 min
Delta R.T.: -0.031 min
Response: 4069749
Conc: 24.08 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-3B



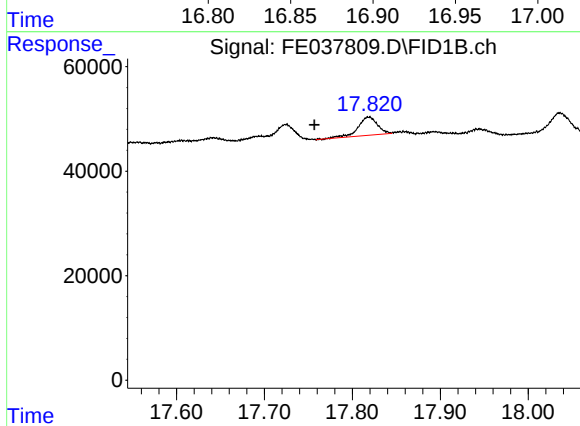
#12 1-chlorooctadecane (SURR)

R.T.: 13.039 min
Delta R.T.: -0.031 min
Response: 3139601
Conc: 24.39 ug/ml



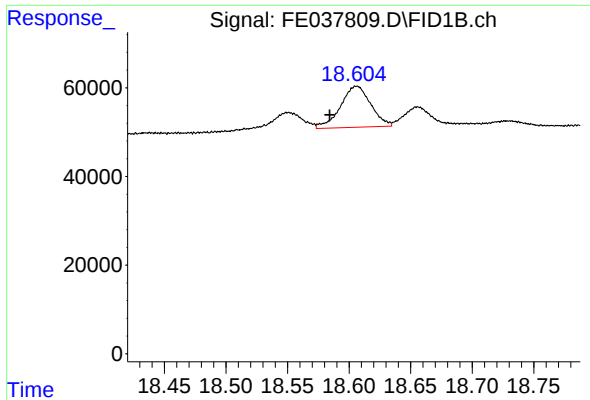
#16 n-Octacosane (C28)

R.T.: 16.891 min
Delta R.T.: 0.018 min
Response: 36241
Conc: 0.26 ug/ml



#17 n-Tricontane (C30)

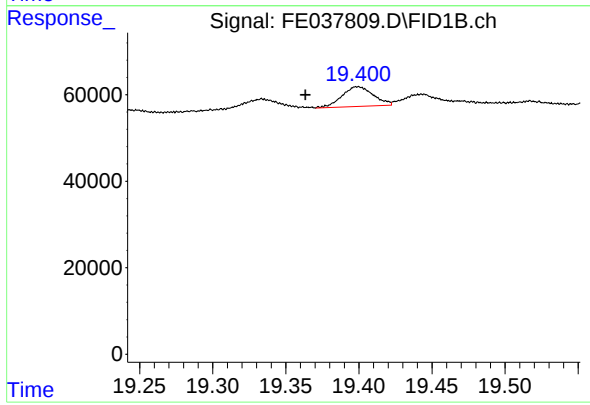
R.T.: 17.819 min
Delta R.T.: 0.062 min
Response: 53414
Conc: 0.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.606 min
Delta R.T.: 0.022 min
Response: 159173
Conc: 1.19 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-3B



#19 n-Tetratriacontane (C34)

R.T.: 19.399 min
Delta R.T.: 0.036 min
Response: 67831
Conc: 0.54 ug/ml