

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092722AL\
 Data File : FE037814.D
 Signal(s) : FID1B.ch
 Acq On : 27 Sep 2022 12:55
 Operator : YP\AJ
 Sample : N4809-06DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP2-0923-EPH-2DL

Integration File: autoint1.e
 Quant Time: Sep 28 01:39:33 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	770970	4.562 ug/ml
Spiked Amount 50.000		Recovery =	9.12%
12) S 1-chlorooctadecane (S...	13.038	661762	5.142 ug/ml
Spiked Amount 50.000		Recovery =	10.28%
Target Compounds			
8) T n-Octadecane (C18)	11.381f	99658	0.626 ug/ml
10) T n-Eicosane (C20)	12.597	63818	0.403 ug/ml
11) T n-Heneicosane (C21)	13.253	134811	0.855 ug/ml
16) T n-Octacosane (C28)	16.842	77768	0.561 ug/ml
17) T n-Tricontane (C30)	17.723	118349	0.870 ug/ml
18) T n-Dotriacontane (C32)	18.551	153426	1.149 ug/ml
19) T n-Tetratriacontane (C34)	19.332	94221	0.745 ug/ml
20) T n-Hexatriacontane (C36)	20.067	87127	0.677 ug/ml

(f)=RT Delta > 1/2 Window

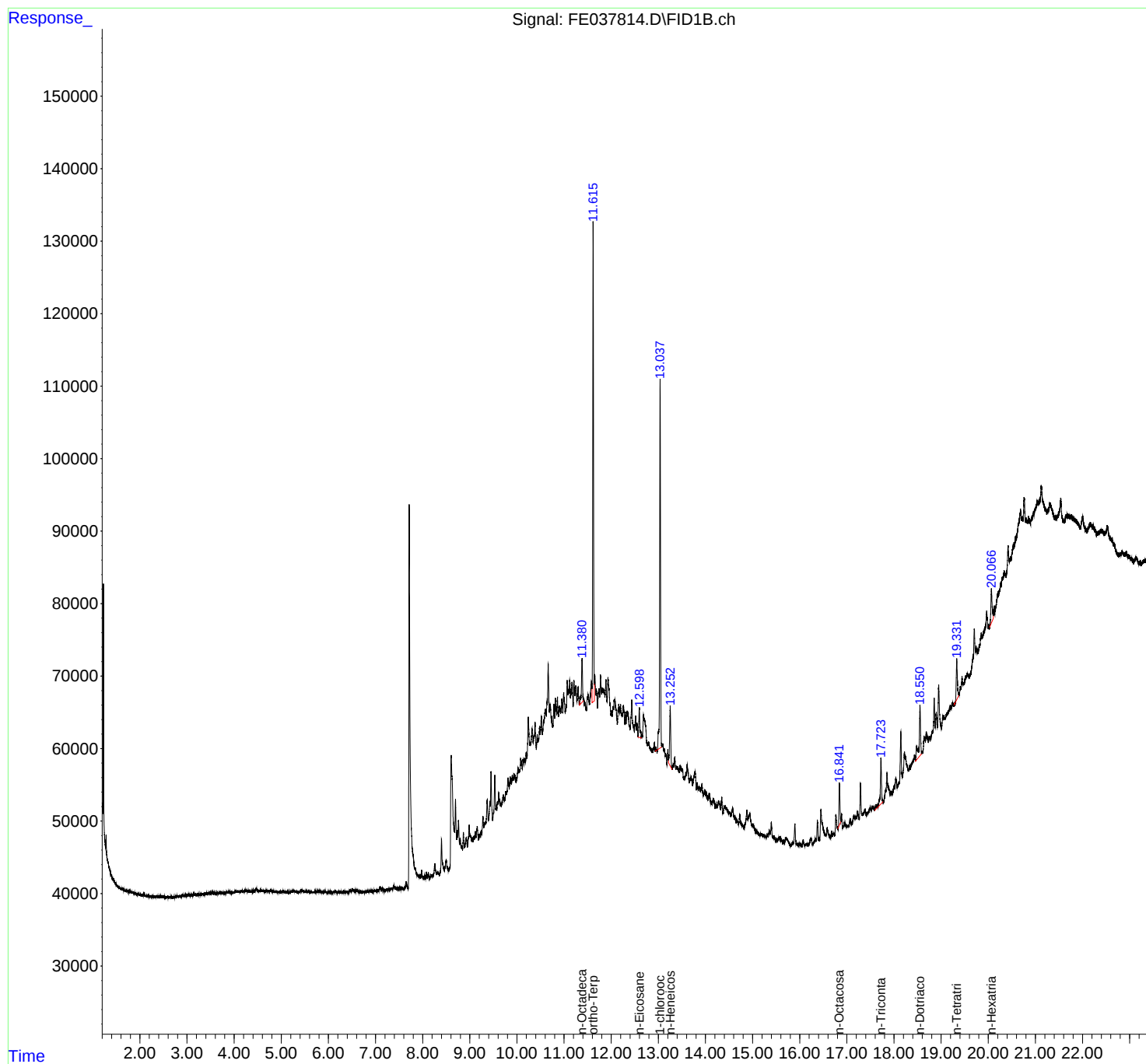
(m)=manual int.

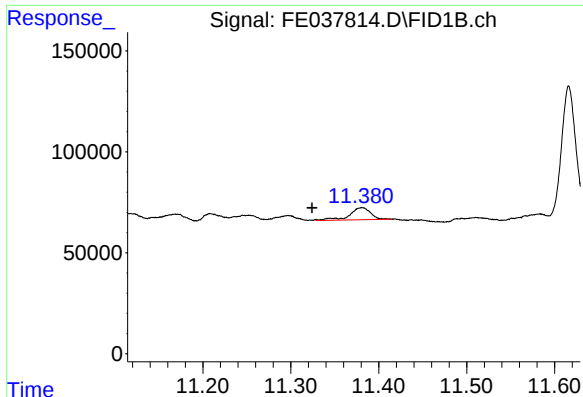
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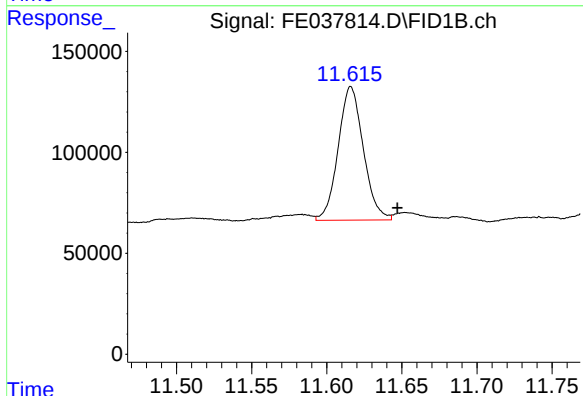




#8 n-Octadecane (C18)

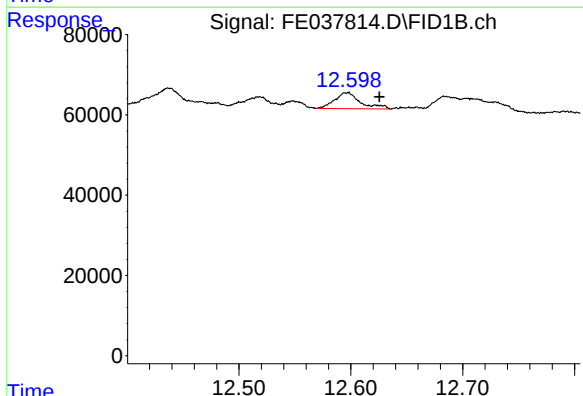
R.T.: 11.381 min
Delta R.T.: 0.057 min
Response: 99658
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :
TP2-0923-EPH-2DL



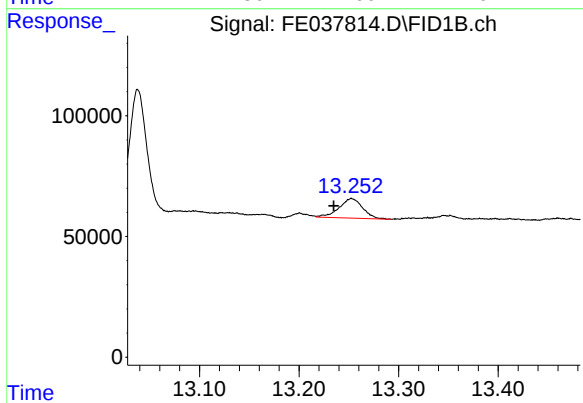
#9 ortho-Terphenyl (SURR)

R.T.: 11.616 min
Delta R.T.: -0.031 min
Response: 770970
Conc: 4.56 ug/ml



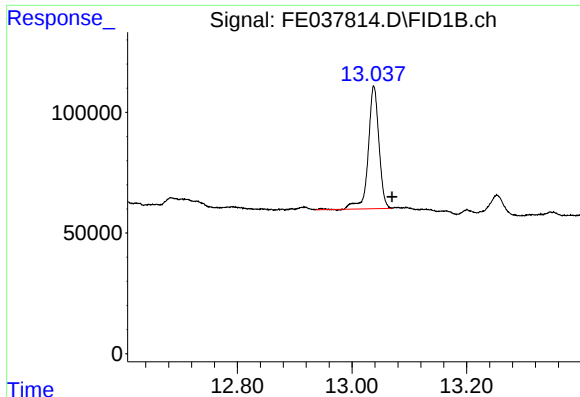
#10 n-Eicosane (C20)

R.T.: 12.597 min
Delta R.T.: -0.029 min
Response: 63818
Conc: 0.40 ug/ml



#11 n-Heneicosane (C21)

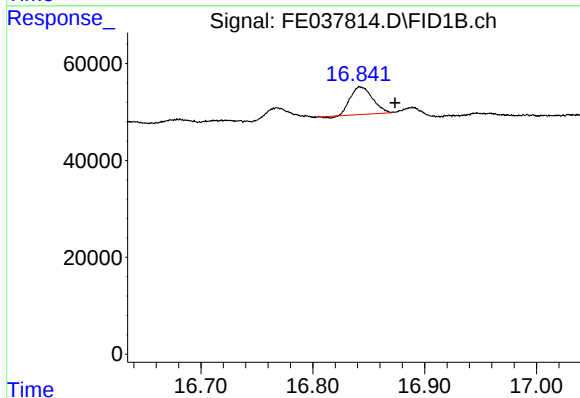
R.T.: 13.253 min
Delta R.T.: 0.018 min
Response: 134811
Conc: 0.85 ug/ml



#12 1-chlorooctadecane (SURR)

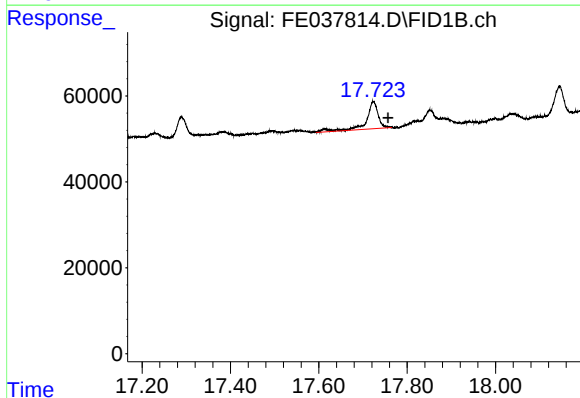
R.T.: 13.038 min
Delta R.T.: -0.032 min
Response: 661762
Conc: 5.14 ug/ml

Instrument :
FID_E
ClientSampleId :
TP2-0923-EPH-2DL



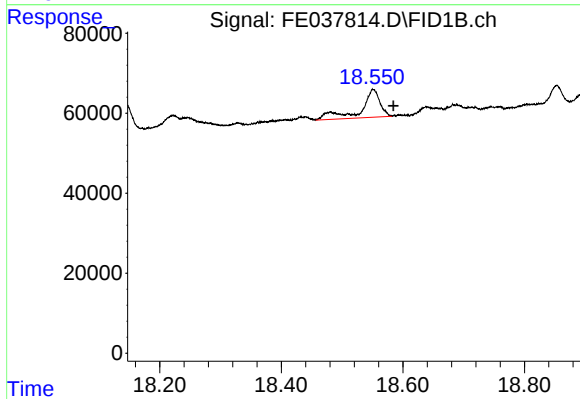
#16 n-Octacosane (C28)

R.T.: 16.842 min
Delta R.T.: -0.031 min
Response: 77768
Conc: 0.56 ug/ml



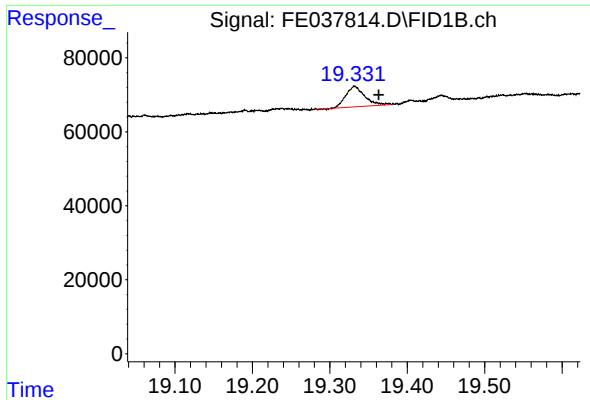
#17 n-Tricontane (C30)

R.T.: 17.723 min
Delta R.T.: -0.033 min
Response: 118349
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

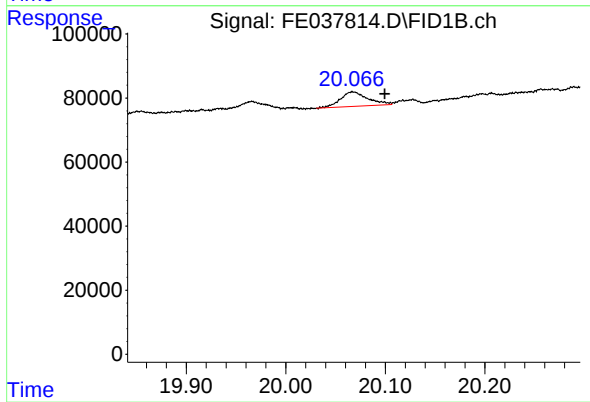
R.T.: 18.551 min
Delta R.T.: -0.033 min
Response: 153426
Conc: 1.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.332 min
Delta R.T.: -0.031 min
Response: 94221
Conc: 0.74 ug/ml

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#20 n-Hexatriacontane (C36)

R.T.: 20.067 min
Delta R.T.: -0.032 min
Response: 87127
Conc: 0.68 ug/ml