

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082422AL\
 Data File : FE037239.D
 Signal(s) : FID1B.ch
 Acq On : 25 Aug 2022 00:09
 Operator : YP\AJ
 Sample : N4327-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 02:00:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 01:38:38 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)	11.671	5698386	32.973 ug/ml
Spiked Amount 50.000		Recovery =	65.95%
12) S 1-chlorooctadecane (S...	13.142	83640	0.612 ug/ml
Spiked Amount 50.000		Recovery =	1.22%
Target Compounds			
11) T n-Heneicosane (C21)	13.322	49842	0.301 ug/ml
14) T n-Tetracosane (C24)	14.934	73965	0.448 ug/ml
15) T n-Hexacosane (C26)	15.950	85105	0.522 ug/ml
16) T n-Octacosane (C28)	16.948	299076	1.884 ug/ml
17) T n-Tricontane (C30)	17.855	60551	0.390 ug/ml
18) T n-Dotriacontane (C32)	18.605	145235	0.974 ug/ml
19) T n-Tetratriacontane (C34)	19.449	686221	5.107 ug/ml
20) T n-Hexatriacontane (C36)	20.169	19803	0.154 ug/ml
21) T n-Octatriacontane (C38)	20.830	142478	1.187 ug/ml

(f)=RT Delta > 1/2 Window

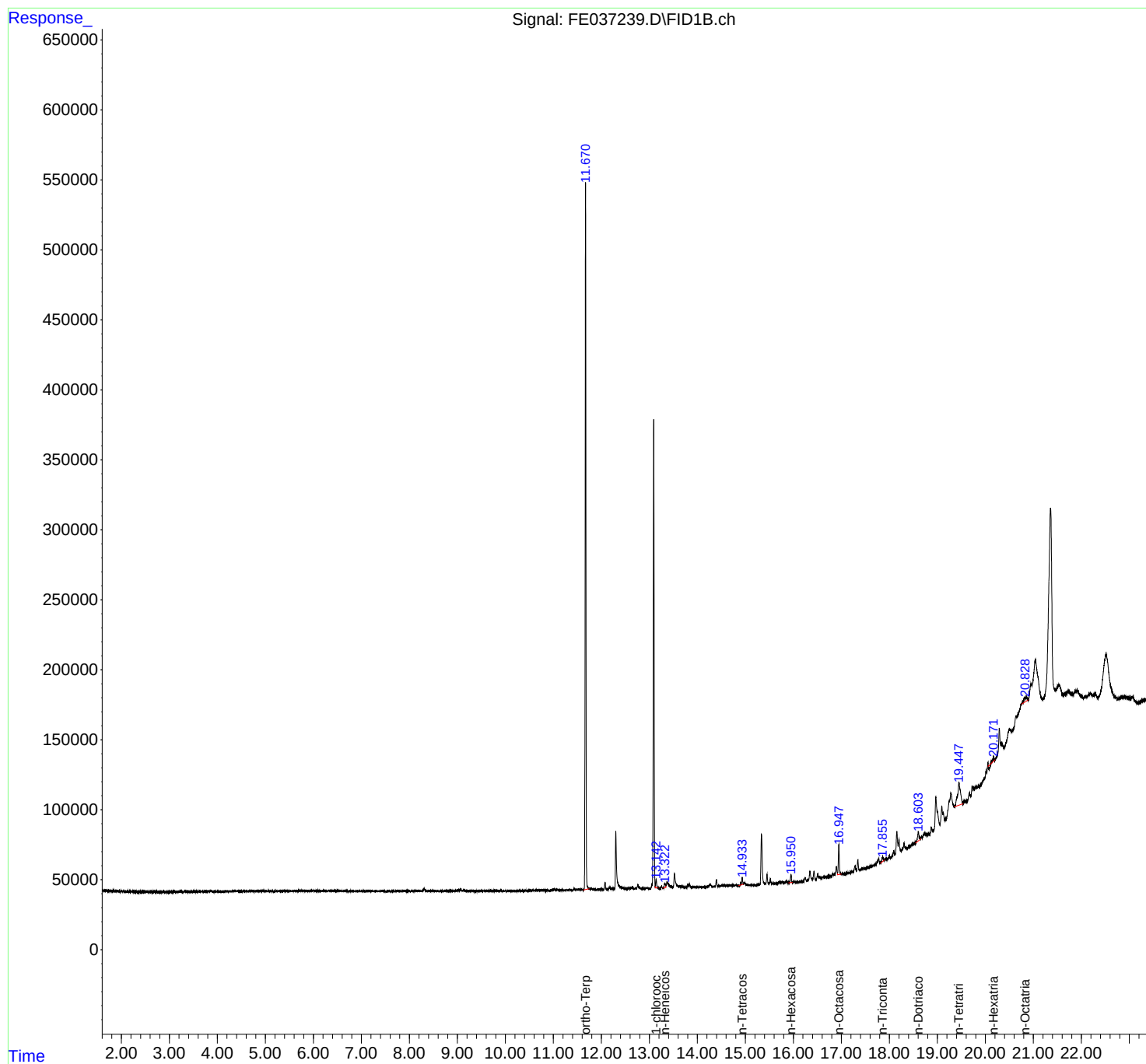
(m)=manual int.

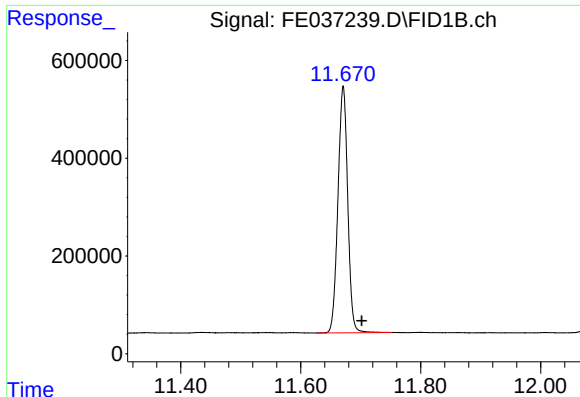
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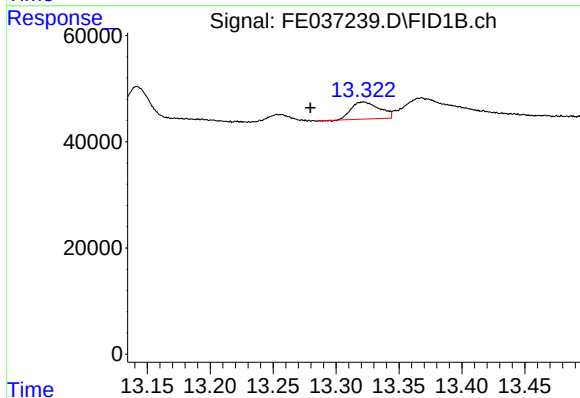




#9 ortho-Terphenyl (SURR)

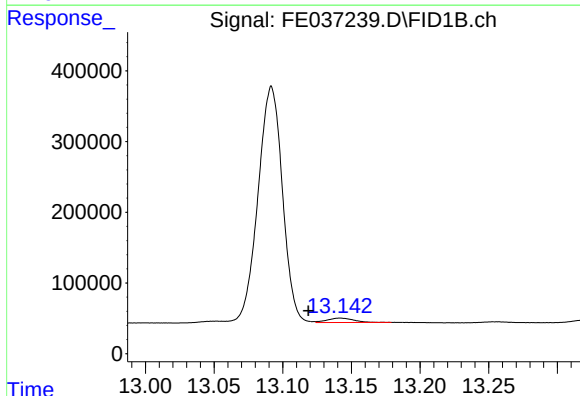
R.T.: 11.671 min
Delta R.T.: -0.031 min
Response: 5698386
Conc: 32.97 ug/ml

Instrument :
FID_E
ClientSampleId :



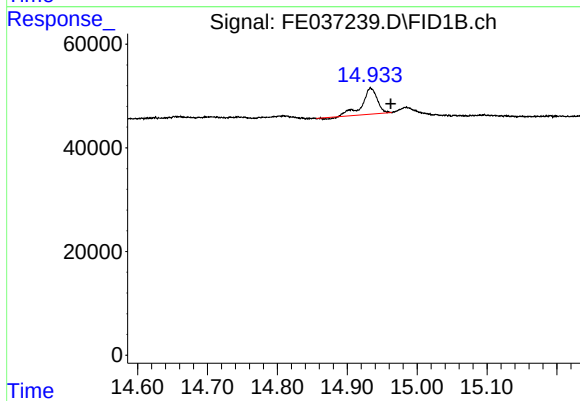
#11 n-Heneicosane (C21)

R.T.: 13.322 min
Delta R.T.: 0.042 min
Response: 49842
Conc: 0.30 ug/ml



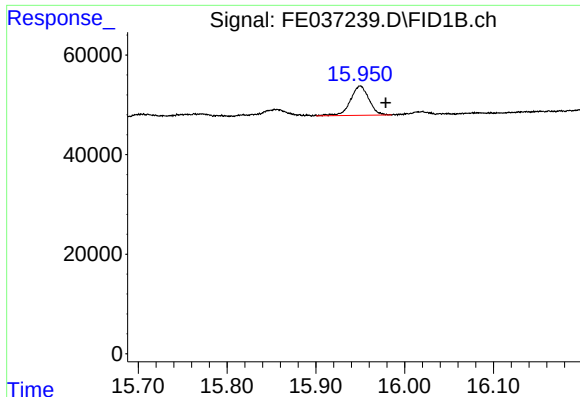
#12 1-chlorooctadecane (SURR)

R.T.: 13.142 min
Delta R.T.: 0.023 min
Response: 83640
Conc: 0.61 ug/ml



#14 n-Tetracosane (C24)

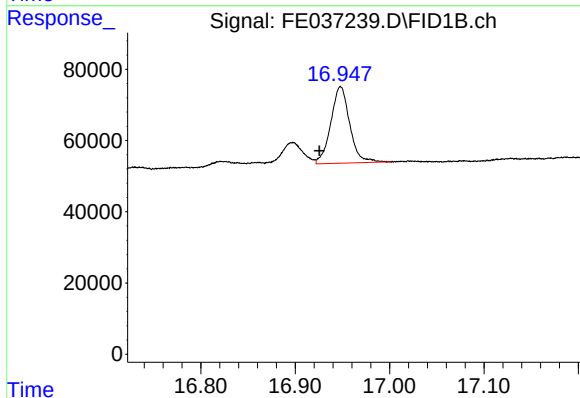
R.T.: 14.934 min
Delta R.T.: -0.029 min
Response: 73965
Conc: 0.45 ug/ml



#15 n-Hexacosane (C26)

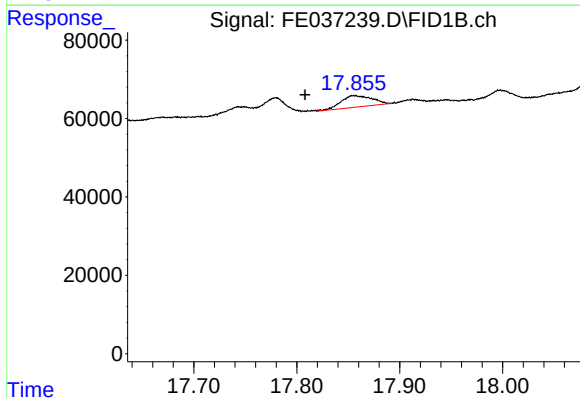
R.T.: 15.950 min
Delta R.T.: -0.029 min
Response: 85105
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :



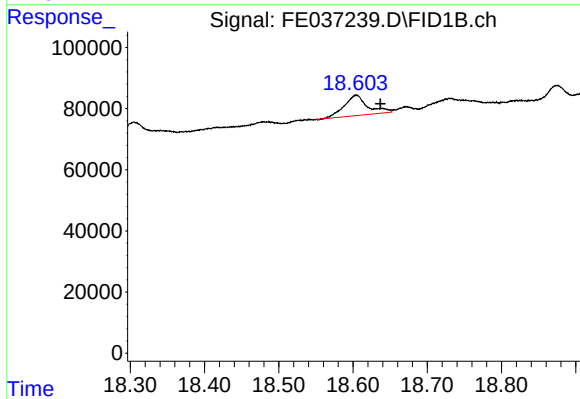
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: 0.022 min
Response: 299076
Conc: 1.88 ug/ml



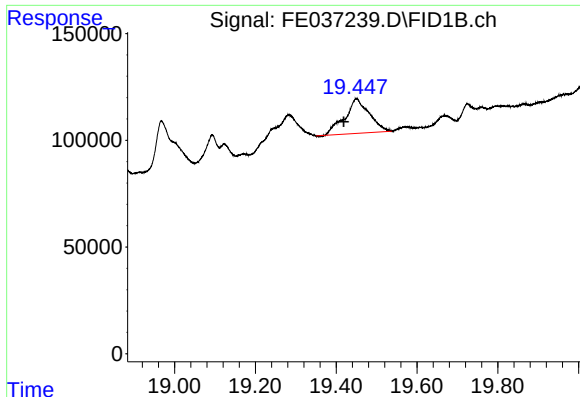
#17 n-Tricontane (C30)

R.T.: 17.855 min
Delta R.T.: 0.047 min
Response: 60551
Conc: 0.39 ug/ml



#18 n-Dotriacontane (C32)

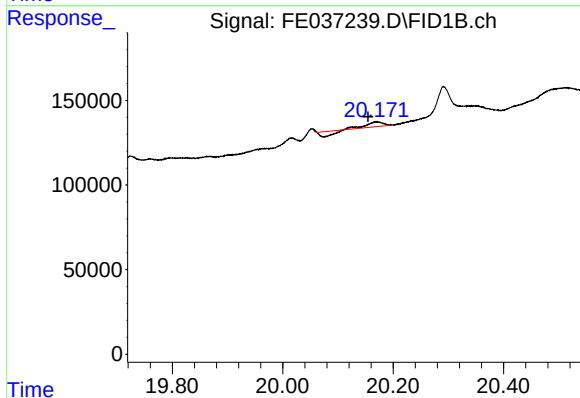
R.T.: 18.605 min
Delta R.T.: -0.032 min
Response: 145235
Conc: 0.97 ug/ml



#19 n-Tetratriacontane (C34)

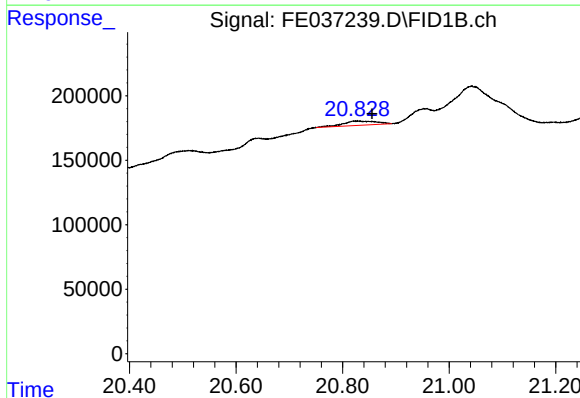
R.T.: 19.449 min
Delta R.T.: 0.031 min
Response: 686221
Conc: 5.11 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.169 min
Delta R.T.: 0.015 min
Response: 19803
Conc: 0.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.830 min
Delta R.T.: -0.025 min
Response: 142478
Conc: 1.19 ug/ml