

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082522AL\
 Data File : FE037259.D
 Signal(s) : FID1B.ch
 Acq On : 25 Aug 2022 16:49
 Operator : YP\AJ
 Sample : N4352-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 26 03:41:59 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)	11.664	5837227	33.776 ug/ml
Spiked Amount 50.000		Recovery =	67.55%
12) S 1-chlorooctadecane (S...	13.085	4487450	32.844 ug/ml
Spiked Amount 50.000		Recovery =	65.69%
Target Compounds			
10) T n-Eicosane (C20)	12.735f	109124	0.663 ug/ml
14) T n-Tetracosane (C24)	14.927	15535	0.094 ug/ml
16) T n-Octacosane (C28)	16.940	46166	0.291 ug/ml
17) T n-Tricontane (C30)	17.862f	156342	1.007 ug/ml
18) T n-Dotriacontane (C32)	18.656	42518	0.285 ug/ml
19) T n-Tetratriacontane (C34)	19.439	95609	0.712 ug/ml
20) T n-Hexatriacontane (C36)	20.116	45540	0.355 ug/ml
21) T n-Octatriacontane (C38)	20.880	124317	1.036 ug/ml

(f)=RT Delta > 1/2 Window

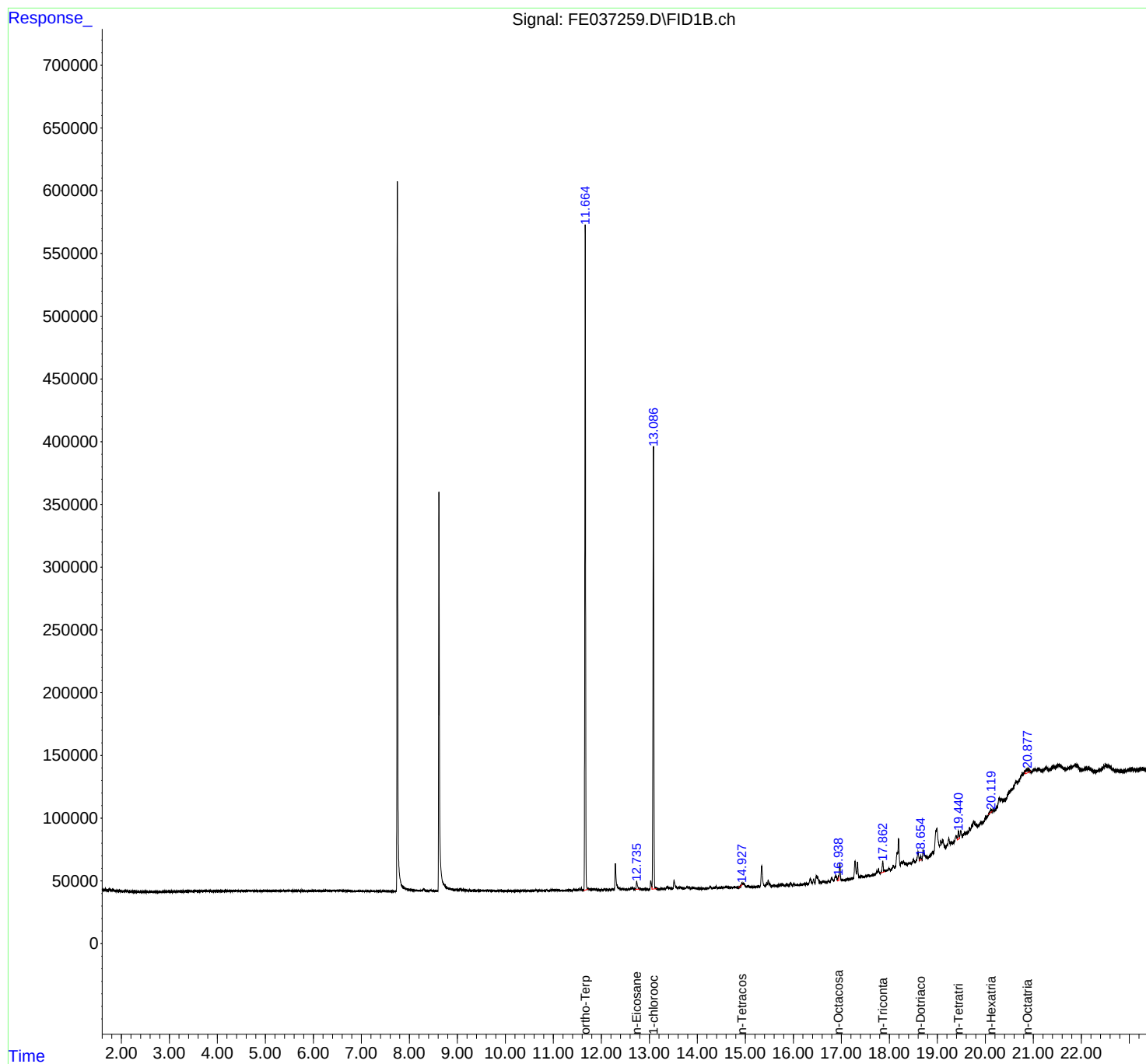
(m)=manual int.

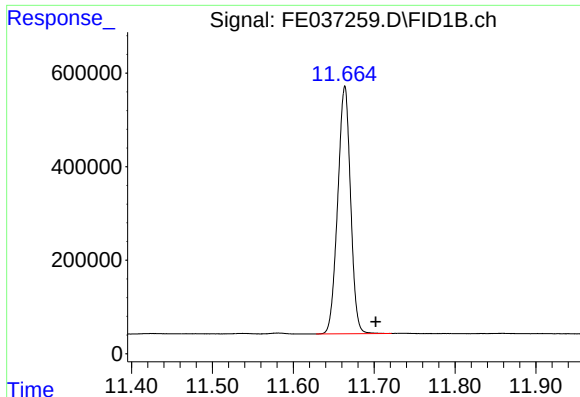
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Signal Info : 20M x 0.18mm x 0.18um

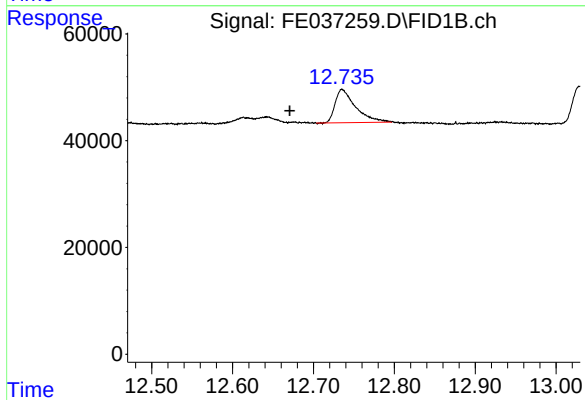




#9 ortho-Terphenyl (SURR)

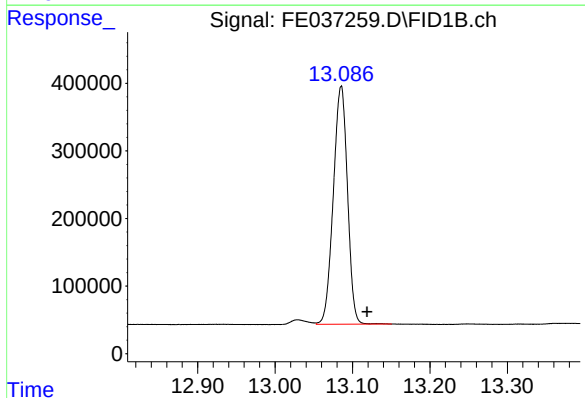
R.T.: 11.664 min
Delta R.T.: -0.038 min
Response: 5837227
Conc: 33.78 ug/ml

Instrument :
FID_E
ClientSampleId :



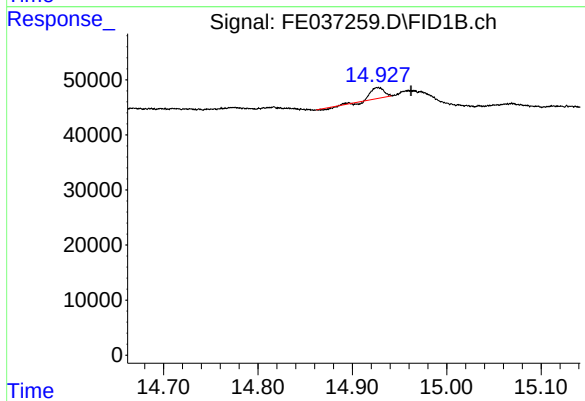
#10 n-Eicosane (C20)

R.T.: 12.735 min
Delta R.T.: 0.064 min
Response: 109124
Conc: 0.66 ug/ml



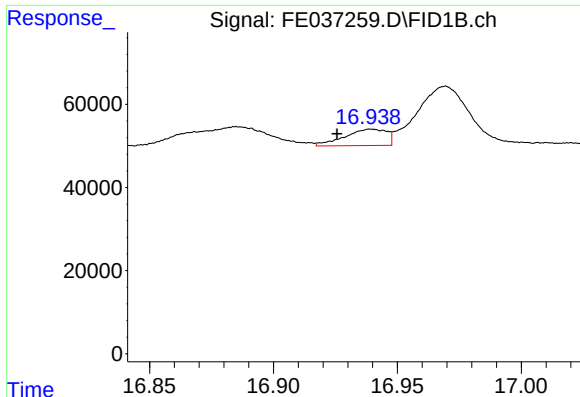
#12 1-chlorooctadecane (SURR)

R.T.: 13.085 min
Delta R.T.: -0.033 min
Response: 4487450
Conc: 32.84 ug/ml



#14 n-Tetracosane (C24)

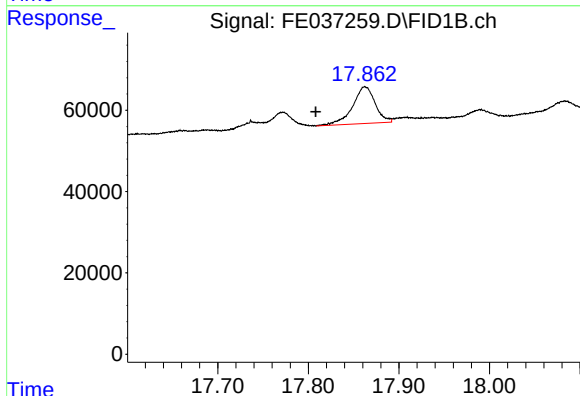
R.T.: 14.927 min
Delta R.T.: -0.035 min
Response: 15535
Conc: 0.09 ug/ml



#16 n-Octacosane (C28)

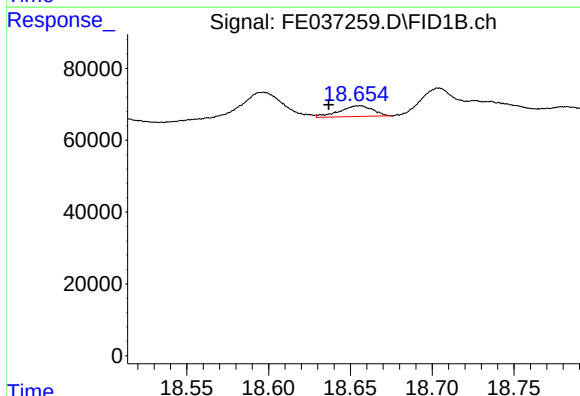
R.T.: 16.940 min
Delta R.T.: 0.014 min
Response: 46166
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



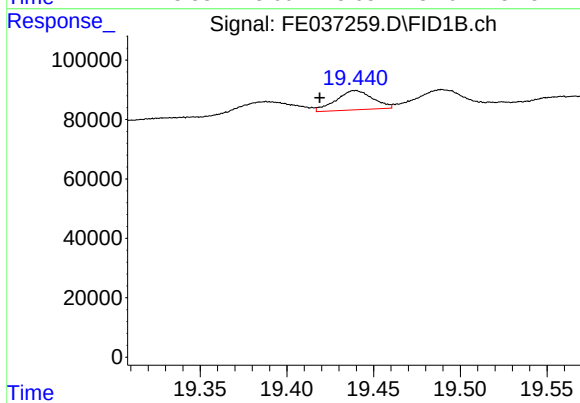
#17 n-Tricontane (C30)

R.T.: 17.862 min
Delta R.T.: 0.054 min
Response: 156342
Conc: 1.01 ug/ml



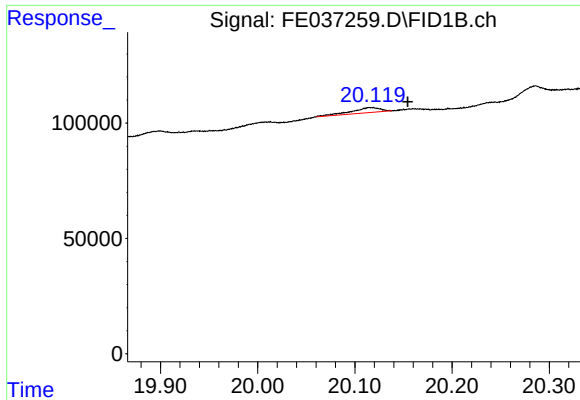
#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: 0.019 min
Response: 42518
Conc: 0.29 ug/ml



#19 n-Tetratriacontane (C34)

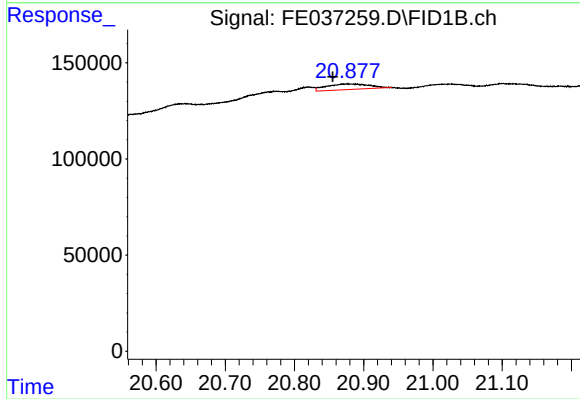
R.T.: 19.439 min
Delta R.T.: 0.021 min
Response: 95609
Conc: 0.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.116 min
Delta R.T.: -0.038 min
Response: 45540
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.880 min
Delta R.T.: 0.025 min
Response: 124317
Conc: 1.04 ug/ml