

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060123AL\
 Data File : FC063710.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2023 09:19
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 03:50:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 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)	11.487	40666	0.223 ug/ml
Spiked Amount 50.000		Recovery =	0.45%
12) S 1-chlorooctadecane (S...	13.021f	34396	0.269 ug/ml
Spiked Amount 50.000		Recovery =	0.54%
Target Compounds			
10) T n-Eicosane (C20)	12.555	54798	0.371 ug/ml
11) T n-Heneicosane (C21)	13.140	16890	0.117 ug/ml
14) T n-Tetracosane (C24)	14.816	50839	0.370 ug/ml
15) T n-Hexacosane (C26)	15.847	21320	0.161 ug/ml
16) T n-Octacosane (C28)	16.734	53895	0.424 ug/ml
17) T n-Tricontane (C30)	17.722f	63693	0.499 ug/ml
18) T n-Dotriacontane (C32)	18.519	74259	0.597 ug/ml
19) T n-Tetratriacontane (C34)	19.279	23065	0.187 ug/ml
20) T n-Hexatriacontane (C36)	20.016	49277	0.411 ug/ml
21) T n-Octatriacontane (C38)	20.685	43015	0.356 ug/ml
22) T n-Tetracontane (C40)	21.689	144806	1.195 ug/ml

(f)=RT Delta > 1/2 Window

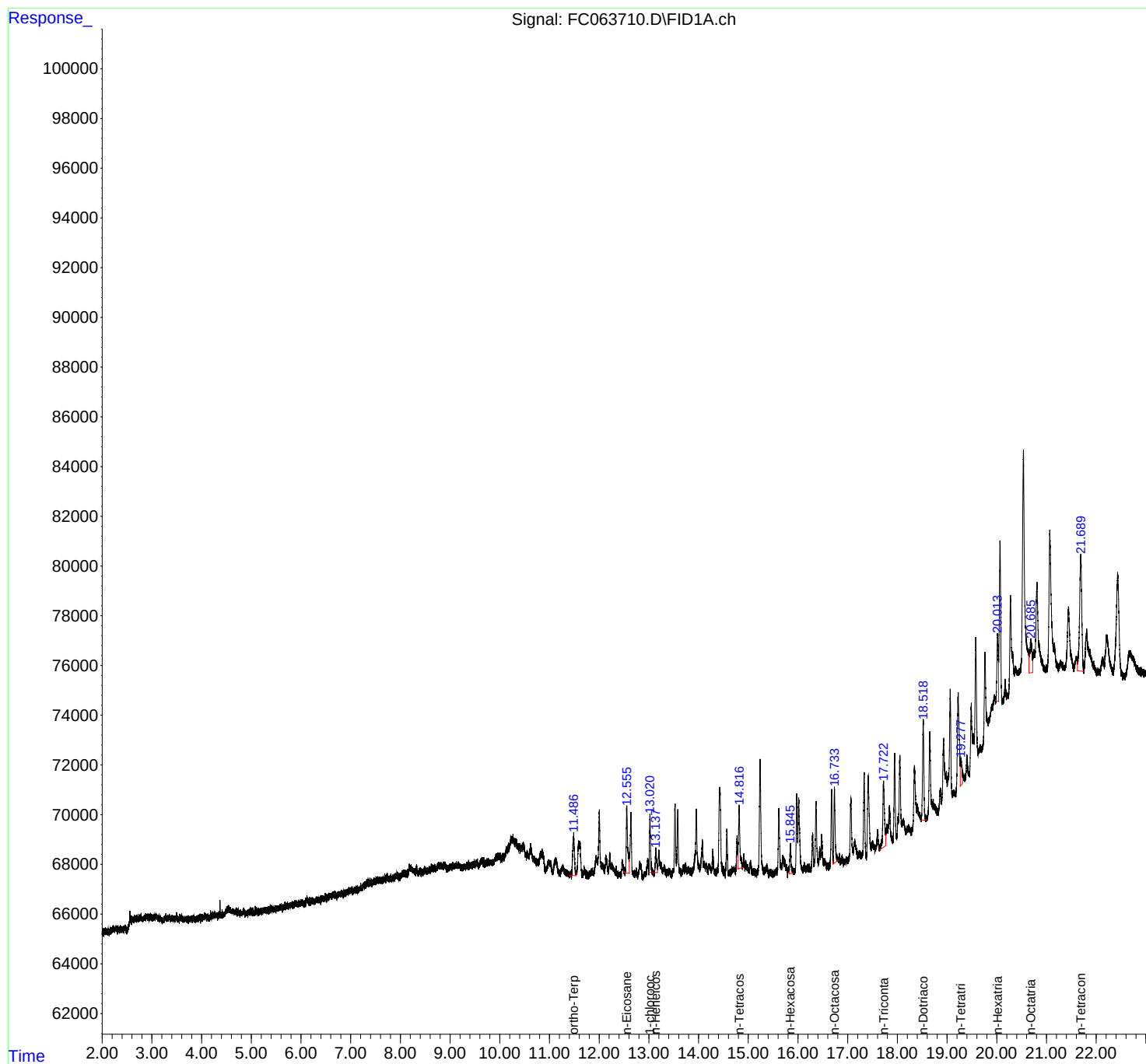
(m)=manual int.

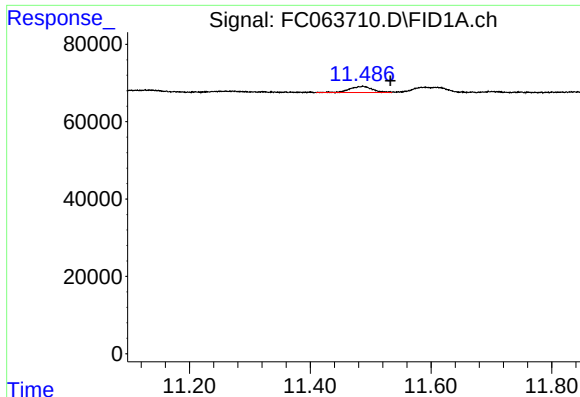
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060123AL\
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ALS Vial : 1 Sample Multiplier: 1

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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

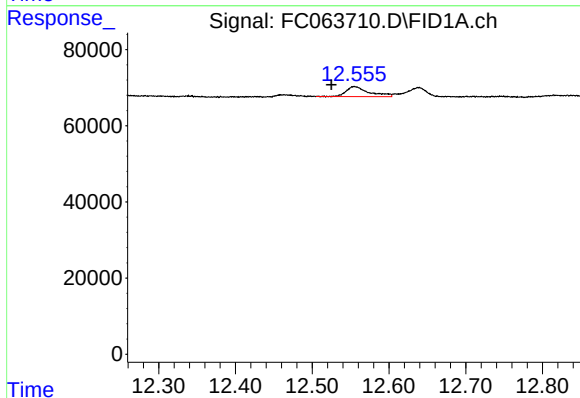




#9 ortho-Terphenyl (SURR)

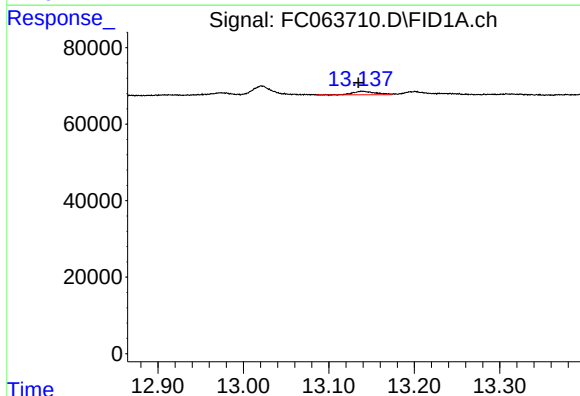
R.T.: 11.487 min
Delta R.T.: -0.045 min
Response: 40666
Conc: 0.22 ug/ml

Instrument :
FID_C
ClientSampleId :



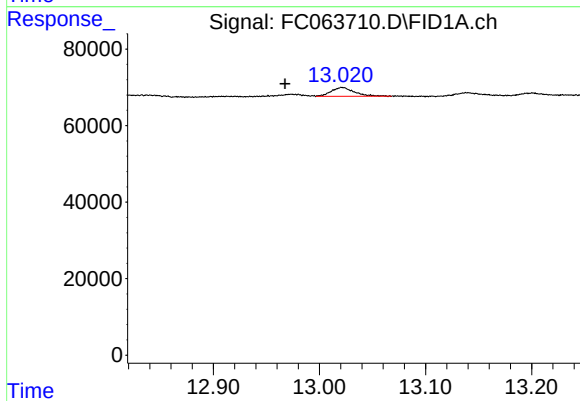
#10 n-Eicosane (C20)

R.T.: 12.555 min
Delta R.T.: 0.030 min
Response: 54798
Conc: 0.37 ug/ml



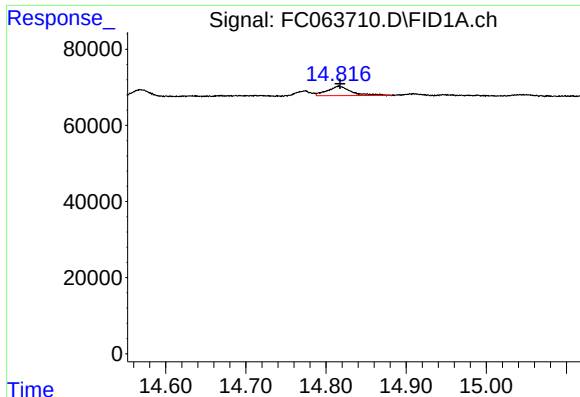
#11 n-Heneicosane (C21)

R.T.: 13.140 min
Delta R.T.: 0.005 min
Response: 16890
Conc: 0.12 ug/ml



#12 1-chlorooctadecane (SURR)

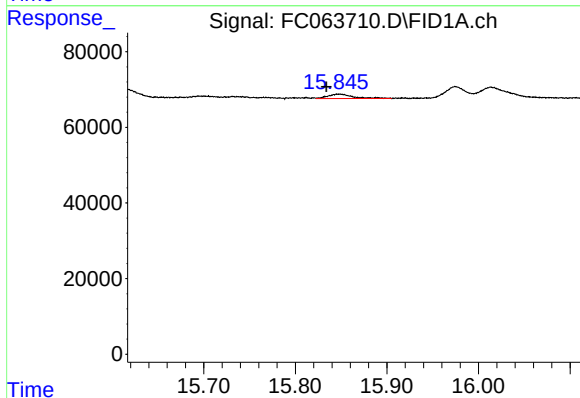
R.T.: 13.021 min
Delta R.T.: 0.054 min
Response: 34396
Conc: 0.27 ug/ml



#14 n-Tetracosane (C24)

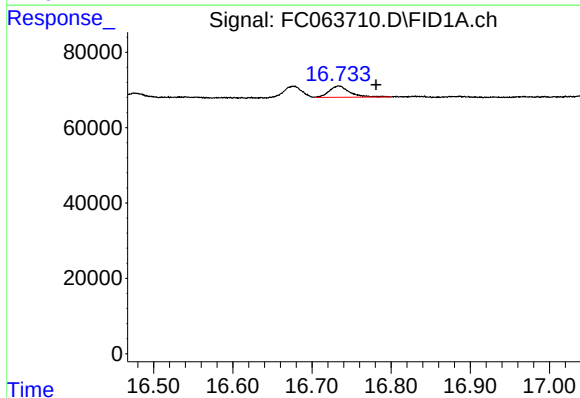
R.T.: 14.816 min
Delta R.T.: -0.002 min
Response: 50839
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



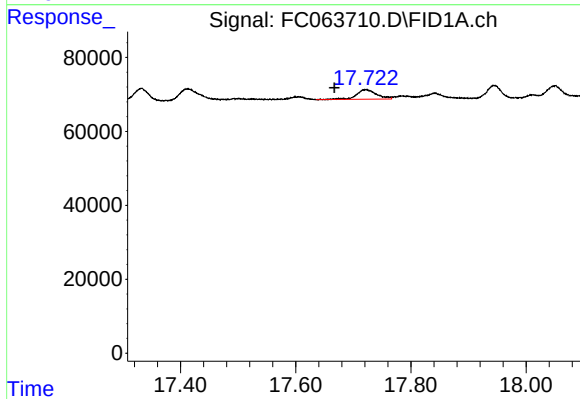
#15 n-Hexacosane (C26)

R.T.: 15.847 min
Delta R.T.: 0.013 min
Response: 21320
Conc: 0.16 ug/ml



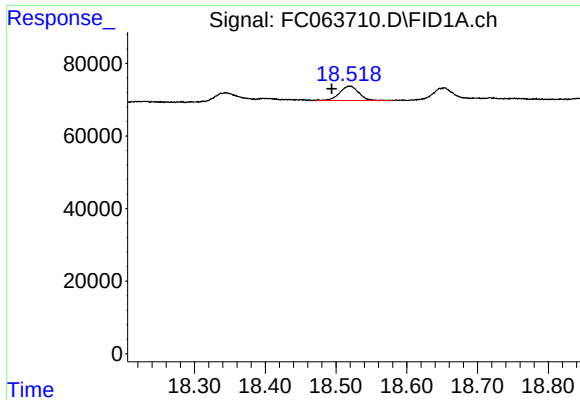
#16 n-Octacosane (C28)

R.T.: 16.734 min
Delta R.T.: -0.047 min
Response: 53895
Conc: 0.42 ug/ml



#17 n-Tricontane (C30)

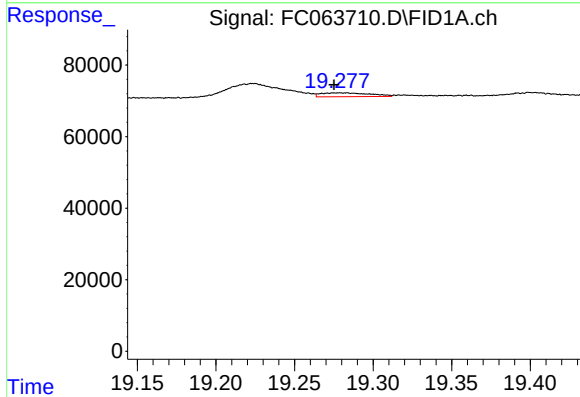
R.T.: 17.722 min
Delta R.T.: 0.055 min
Response: 63693
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

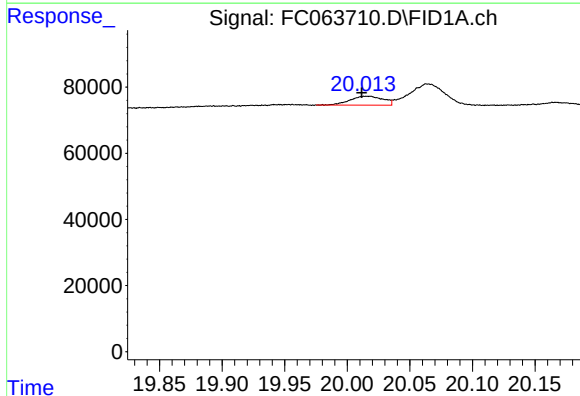
R.T.: 18.519 min
Delta R.T.: 0.026 min
Response: 74259
Conc: 0.60 ug/ml

Instrument :
FID_C
ClientSampleId :



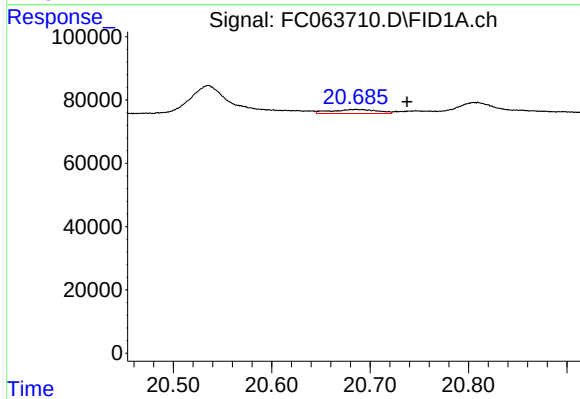
#19 n-Tetratriacontane (C34)

R.T.: 19.279 min
Delta R.T.: 0.004 min
Response: 23065
Conc: 0.19 ug/ml



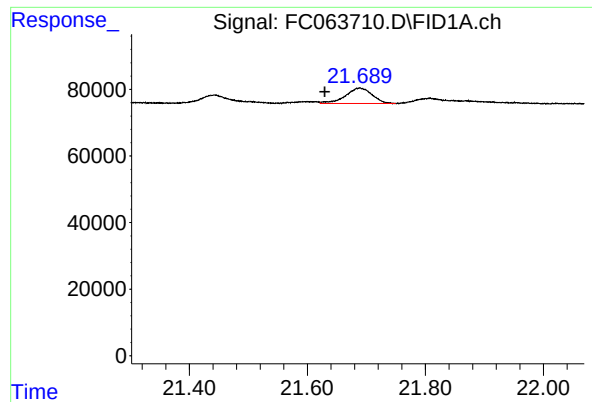
#20 n-Hexatriacontane (C36)

R.T.: 20.016 min
Delta R.T.: 0.004 min
Response: 49277
Conc: 0.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.685 min
Delta R.T.: -0.052 min
Response: 43015
Conc: 0.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.689 min
Delta R.T.: 0.060 min
Response: 144806
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :