

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020723AL\
 Data File : FE040239.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2023 23:03
 Operator : YP\AJ
 Sample : 01462-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 01:28:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.894	247436	1.529 ug/ml
Spiked Amount 50.000		Recovery =	3.06%
12) S 1-chlorooctadecane (S...	13.333	3265185	26.327 ug/ml
Spiked Amount 50.000		Recovery =	52.65%
Target Compounds			
4) T n-Dodecane (C12)	6.705	39133	0.291 ug/ml
8) T n-Octadecane (C18)	11.581	48576	0.327 ug/ml
10) T n-Eicosane (C20)	12.888	39680	0.270 ug/ml
13) T n-Docosane (C22)	14.087	43621	0.294 ug/ml
14) T n-Tetracosane (C24)	15.190	78200	0.515 ug/ml
15) T n-Hexacosane (C26)	16.212	70285	0.474 ug/ml
16) T n-Octacosane (C28)	17.163	73570	0.491 ug/ml
17) T n-Tricontane (C30)	18.050	58958	0.400 ug/ml
18) T n-Dotriacontane (C32)	18.884	65450	0.447 ug/ml
19) T n-Tetratriacontane (C34)	19.669	53718	0.391 ug/ml
20) T n-Hexatriacontane (C36)	20.410	46819	0.353 ug/ml

(f)=RT Delta > 1/2 Window

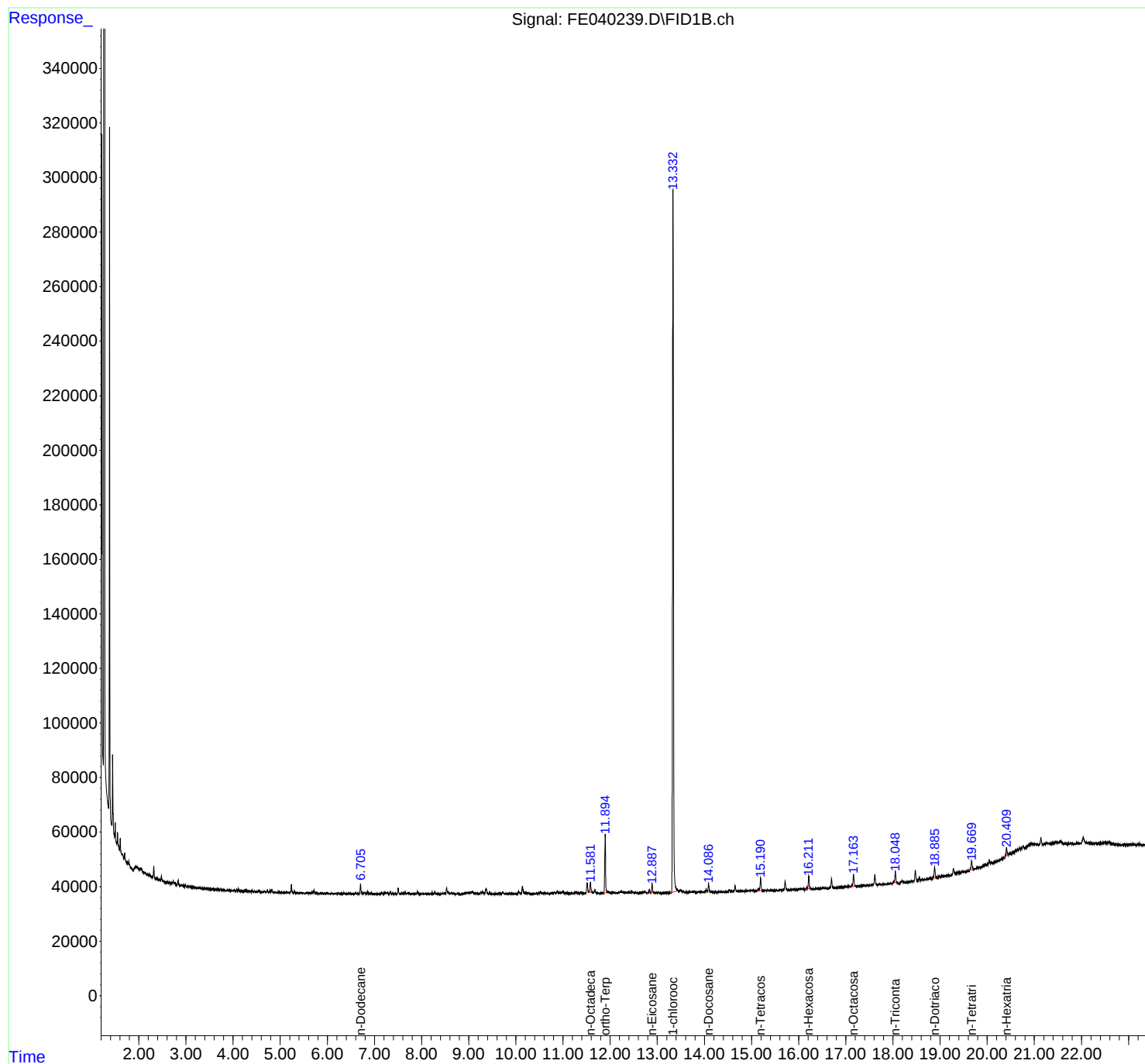
(m)=manual int.

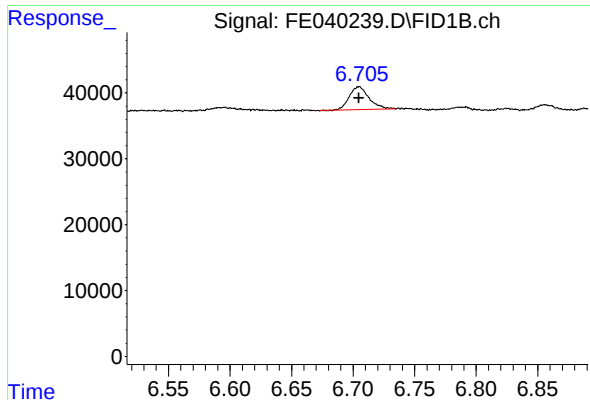
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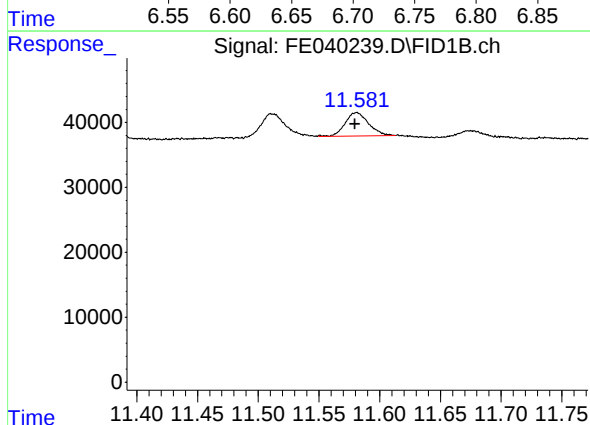




#4 n-Dodecane (C12)

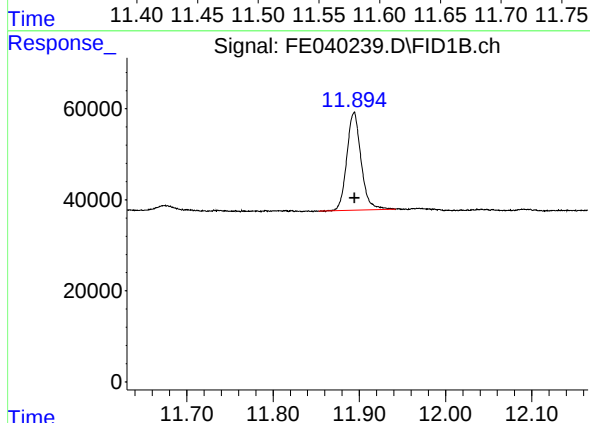
R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 39133
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



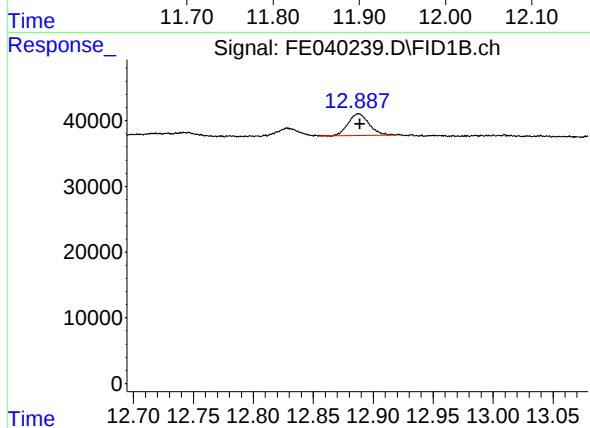
#8 n-Octadecane (C18)

R.T.: 11.581 min
Delta R.T.: 0.001 min
Response: 48576
Conc: 0.33 ug/ml



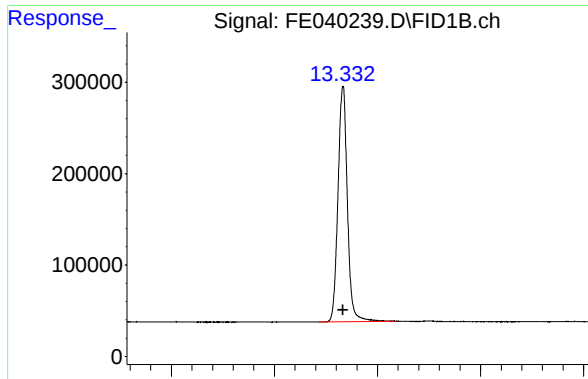
#9 ortho-Terphenyl (SURR)

R.T.: 11.894 min
Delta R.T.: 0.000 min
Response: 247436
Conc: 1.53 ug/ml



#10 n-Eicosane (C20)

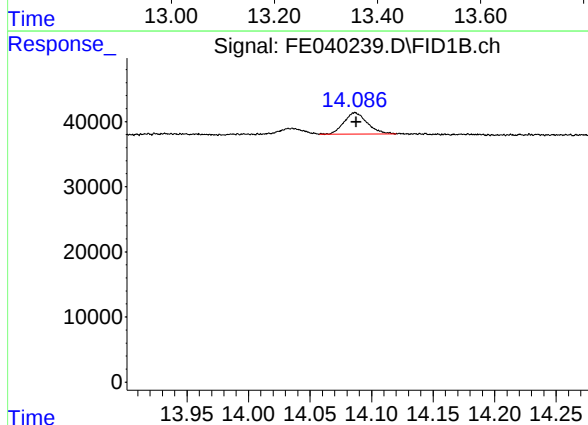
R.T.: 12.888 min
Delta R.T.: -0.001 min
Response: 39680
Conc: 0.27 ug/ml



#12 1-chlorooctadecane (SURR)

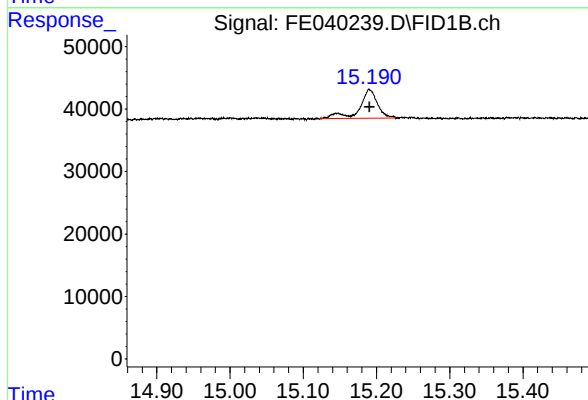
R.T.: 13.333 min
Delta R.T.: 0.000 min
Response: 3265185
Conc: 26.33 ug/ml

Instrument :
FID_E
ClientSampleId :



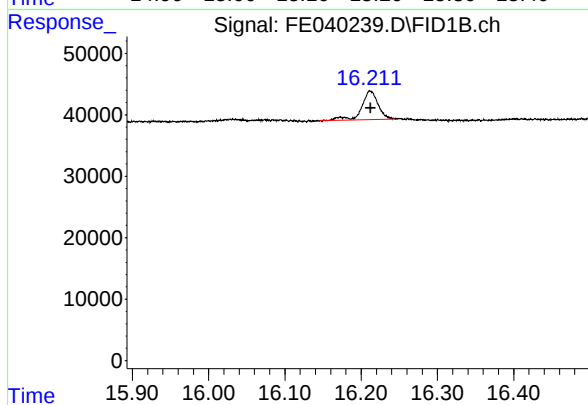
#13 n-Docosane (C22)

R.T.: 14.087 min
Delta R.T.: -0.001 min
Response: 43621
Conc: 0.29 ug/ml



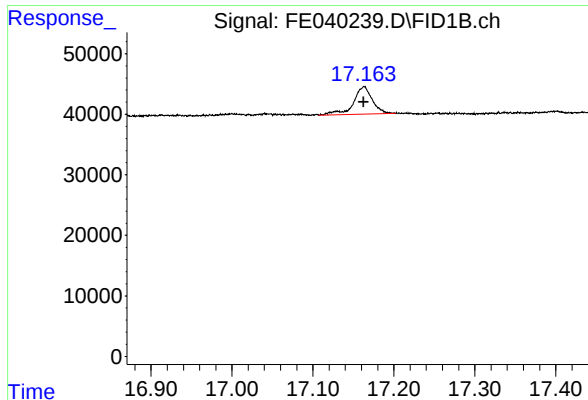
#14 n-Tetracosane (C24)

R.T.: 15.190 min
Delta R.T.: 0.000 min
Response: 78200
Conc: 0.52 ug/ml



#15 n-Hexacosane (C26)

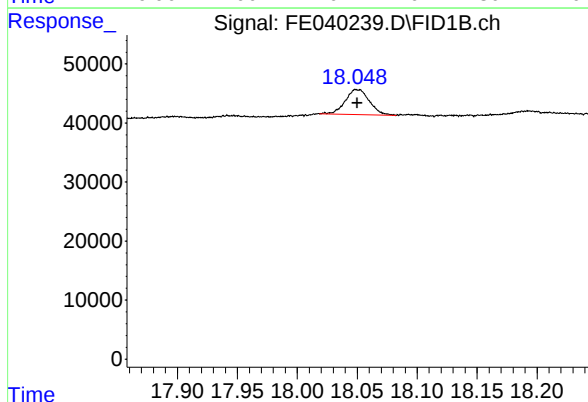
R.T.: 16.212 min
Delta R.T.: 0.000 min
Response: 70285
Conc: 0.47 ug/ml



#16 n-Octacosane (C28)

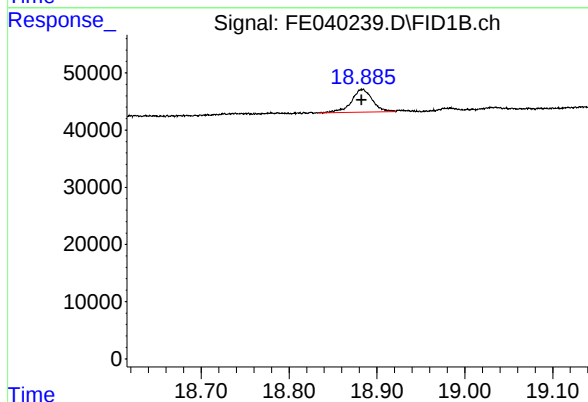
R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 73570
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



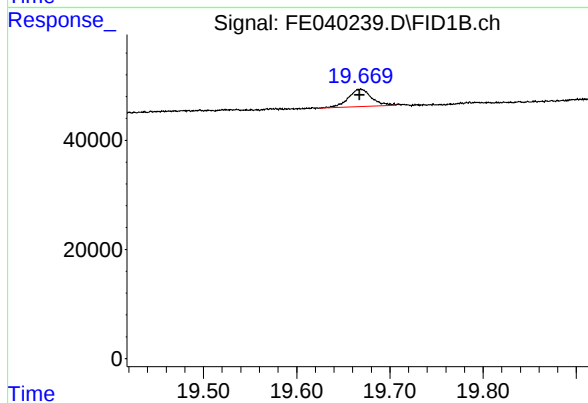
#17 n-Tricontane (C30)

R.T.: 18.050 min
Delta R.T.: 0.000 min
Response: 58958
Conc: 0.40 ug/ml



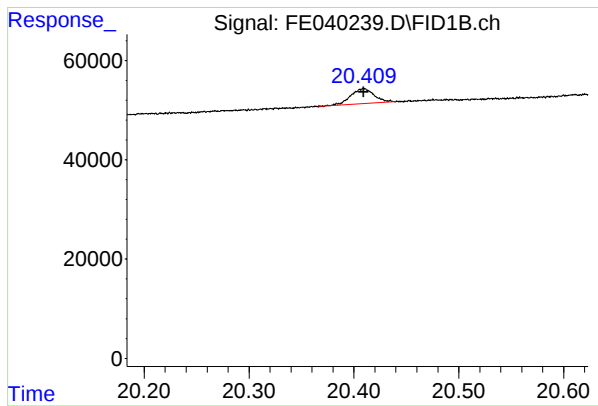
#18 n-Dotriacontane (C32)

R.T.: 18.884 min
Delta R.T.: 0.000 min
Response: 65450
Conc: 0.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.669 min
Delta R.T.: 0.001 min
Response: 53718
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.410 min
Delta R.T.: 0.000 min
Response: 46819
Conc: 0.35 ug/ml

Instrument :

FID_E

ClientSampleId :