

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062723AL\
 Data File : FE042965.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2023 17:09
 Operator : YP\AJ
 Sample : 03362-22
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 02:24:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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			
12) S 1-chlorooctadecane (S...	13.354	4255031	31.266 ug/ml
Spiked Amount 50.000		Recovery =	62.53%
Target Compounds			
4) T n-Dodecane (C12)	6.714	115287	0.720 ug/ml
6) T n-Tetradecane (C14)	8.543	97086	0.610 ug/ml
7) T n-Hexadecane (C16)	10.152	104377	0.634 ug/ml
8) T n-Octadecane (C18)	11.595	144599	0.870 ug/ml
10) T n-Eicosane (C20)	12.904	154322	0.973 ug/ml
11) T n-Heneicosane (C21)	13.518	124139	0.802 ug/ml
13) T n-Docosane (C22)	14.104	145935	0.958 ug/ml
14) T n-Tetracosane (C24)	15.206	152394	1.027 ug/ml
15) T n-Hexacosane (C26)	16.229	135827	0.950 ug/ml
16) T n-Octacosane (C28)	17.179	215184	1.551 ug/ml
17) T n-Tricontane (C30)	18.066	197552	1.397 ug/ml
18) T n-Dotriacontane (C32)	18.899	103302	0.737 ug/ml
20) T n-Hexatriacontane (C36)	20.429	254816	1.905 ug/ml

(f)=RT Delta > 1/2 Window

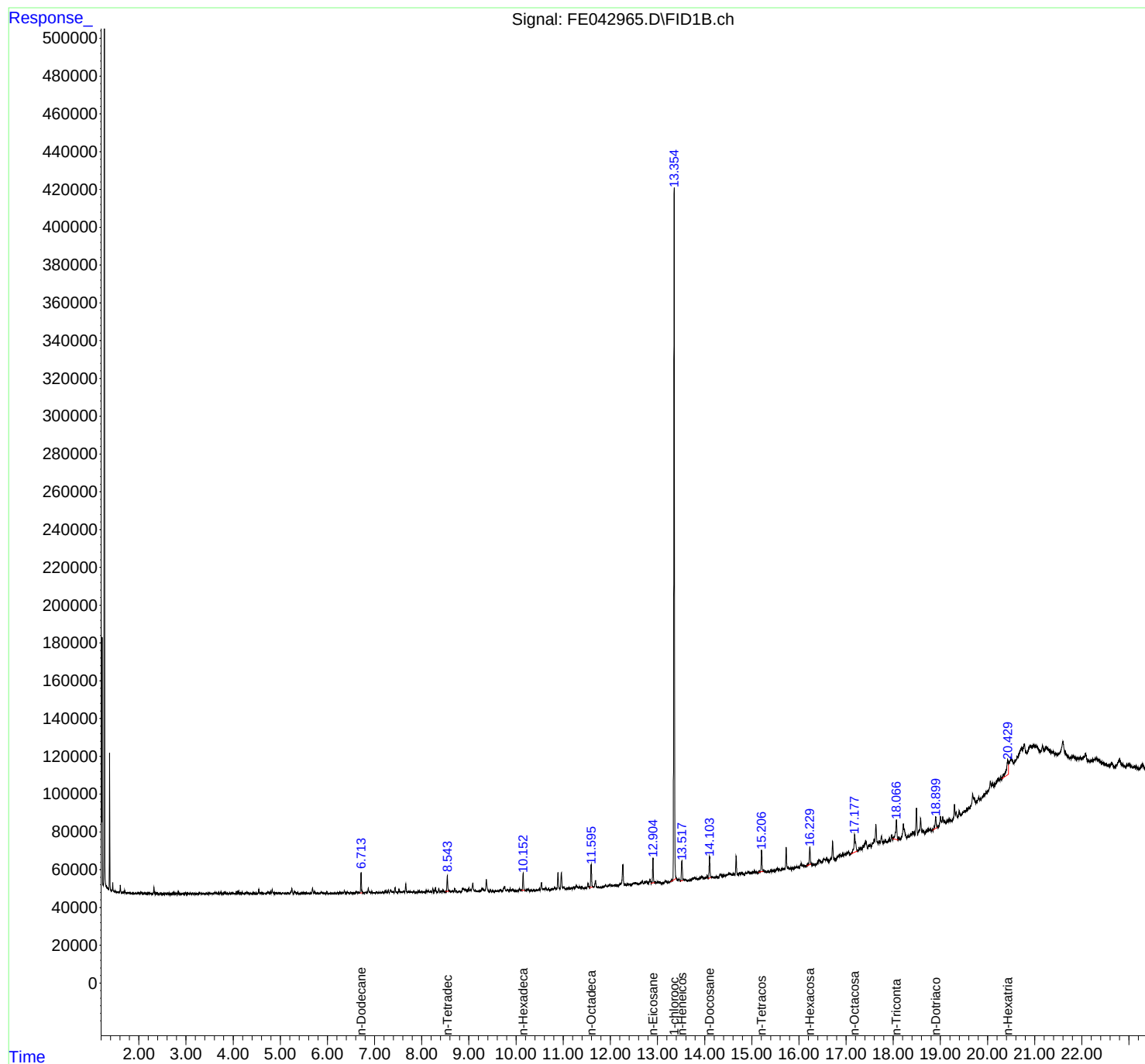
(m)=manual int.

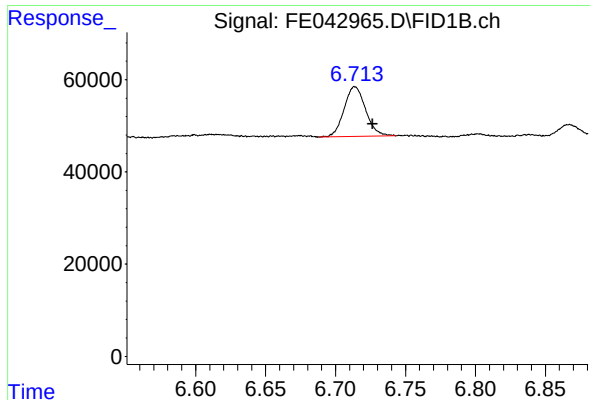
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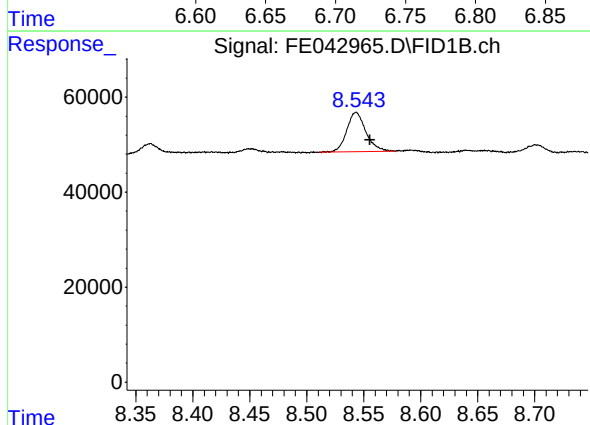




#4 n-Dodecane (C12)

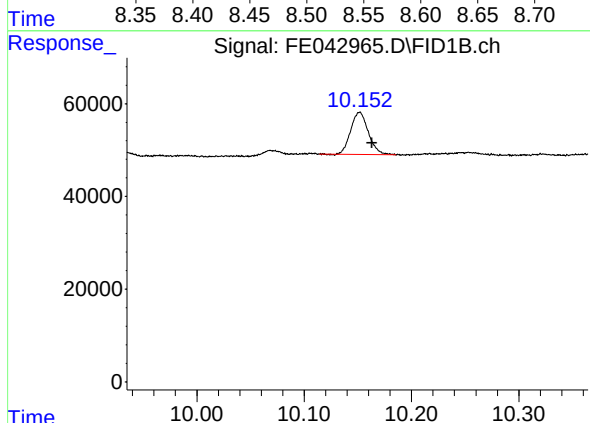
R.T.: 6.714 min
Delta R.T.: -0.012 min
Response: 115287
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



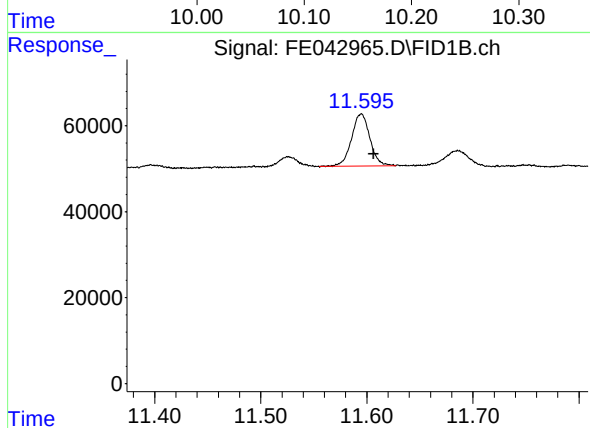
#6 n-Tetradecane (C14)

R.T.: 8.543 min
Delta R.T.: -0.012 min
Response: 97086
Conc: 0.61 ug/ml



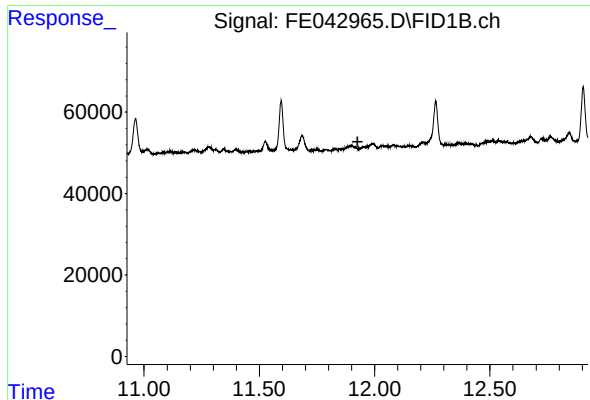
#7 n-Hexadecane (C16)

R.T.: 10.152 min
Delta R.T.: -0.011 min
Response: 104377
Conc: 0.63 ug/ml



#8 n-Octadecane (C18)

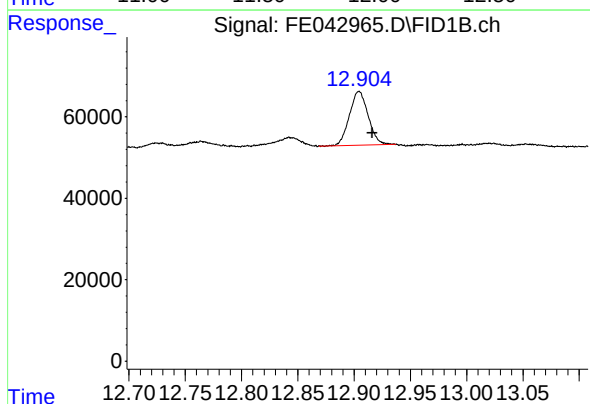
R.T.: 11.595 min
Delta R.T.: -0.012 min
Response: 144599
Conc: 0.87 ug/ml



#9 ortho-Terphenyl (SURR)

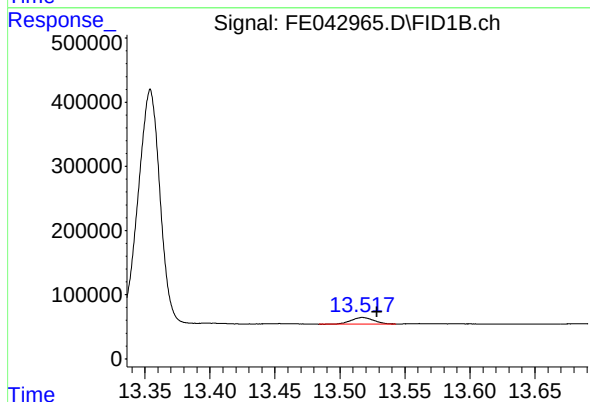
R.T.: 0.000 min
Exp R.T.: 11.926 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



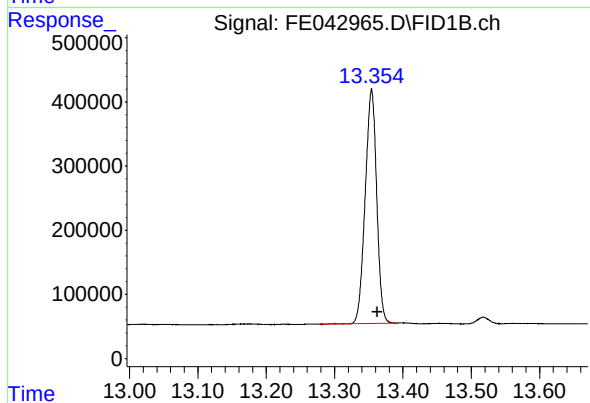
#10 n-Eicosane (C20)

R.T.: 12.904 min
Delta R.T.: -0.012 min
Response: 154322
Conc: 0.97 ug/ml



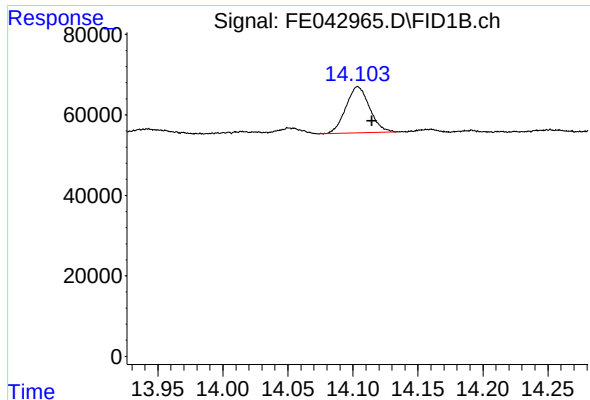
#11 n-Heneicosane (C21)

R.T.: 13.518 min
Delta R.T.: -0.011 min
Response: 124139
Conc: 0.80 ug/ml



#12 1-chlorooctadecane (SURR)

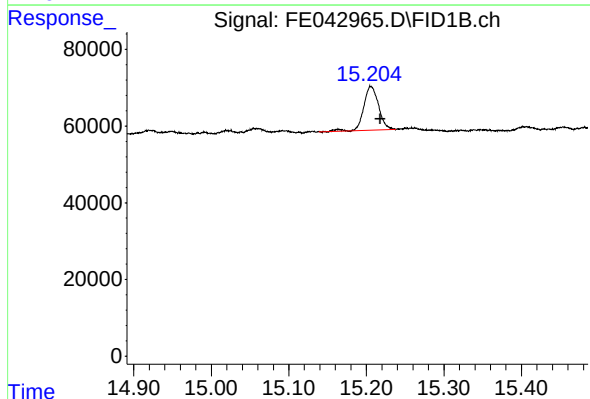
R.T.: 13.354 min
Delta R.T.: -0.008 min
Response: 4255031
Conc: 31.27 ug/ml



#13 n-Docosane (C22)

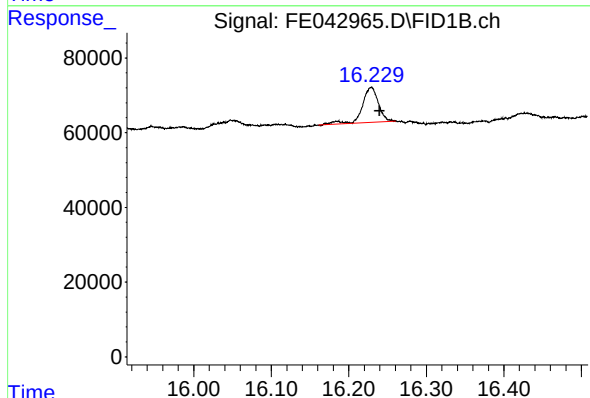
R.T.: 14.104 min
Delta R.T.: -0.011 min
Response: 145935
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



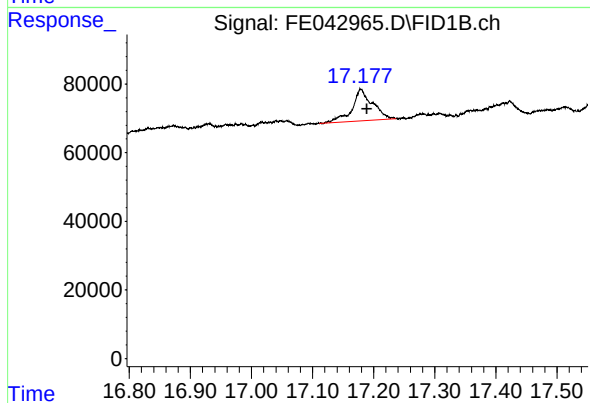
#14 n-Tetracosane (C24)

R.T.: 15.206 min
Delta R.T.: -0.012 min
Response: 152394
Conc: 1.03 ug/ml



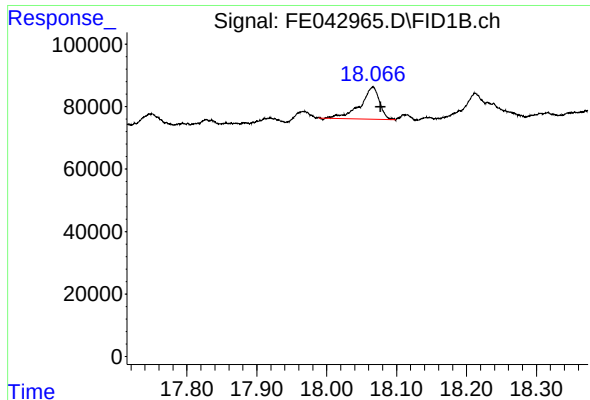
#15 n-Hexacosane (C26)

R.T.: 16.229 min
Delta R.T.: -0.011 min
Response: 135827
Conc: 0.95 ug/ml



#16 n-Octacosane (C28)

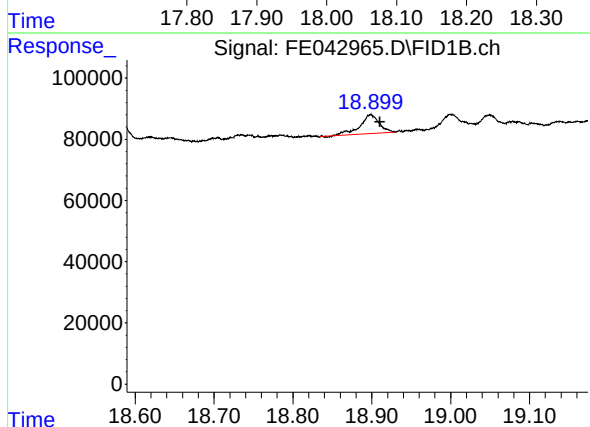
R.T.: 17.179 min
Delta R.T.: -0.010 min
Response: 215184
Conc: 1.55 ug/ml



#17 n-Tricontane (C30)

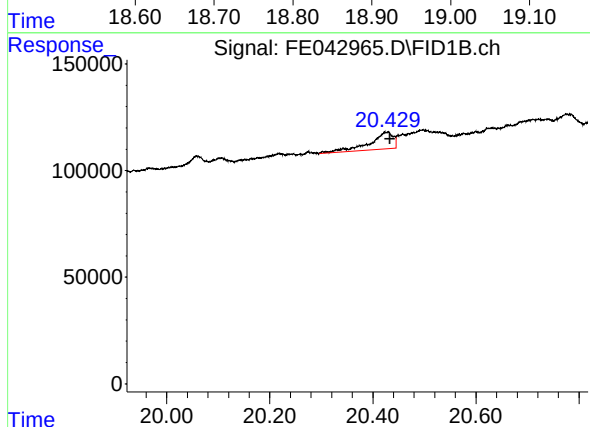
R.T.: 18.066 min
Delta R.T.: -0.011 min
Response: 197552
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.899 min
Delta R.T.: -0.011 min
Response: 103302
Conc: 0.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.429 min
Delta R.T.: -0.004 min
Response: 254816
Conc: 1.91 ug/ml