

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
 Data File : FE040261.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 17:03
 Operator : YP\AJ
 Sample : 01466-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 02:35:51 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)	11.895	5932476	36.652 ug/ml
Spiked Amount 50.000		Recovery =	73.30%
12) S 1-chlorooctadecane (S...	13.334	4683936	37.767 ug/ml
Spiked Amount 50.000		Recovery =	75.53%
Target Compounds			
13) T n-Docosane (C22)	14.095	93147	0.629 ug/ml
14) T n-Tetracosane (C24)	15.188	49377	0.325 ug/ml
15) T n-Hexacosane (C26)	16.208	72283	0.488 ug/ml
16) T n-Octacosane (C28)	17.159	78057	0.521 ug/ml
17) T n-Tricontane (C30)	18.048	62611	0.424 ug/ml
18) T n-Dotriacontane (C32)	18.873	299177	2.043 ug/ml
19) T n-Tetratriacontane (C34)	19.662	78635	0.572 ug/ml
20) T n-Hexatriacontane (C36)	20.417	78176	0.589 ug/ml
22) T n-Tetracontane (C40)	22.029	301997	2.275 ug/ml

(f)=RT Delta > 1/2 Window

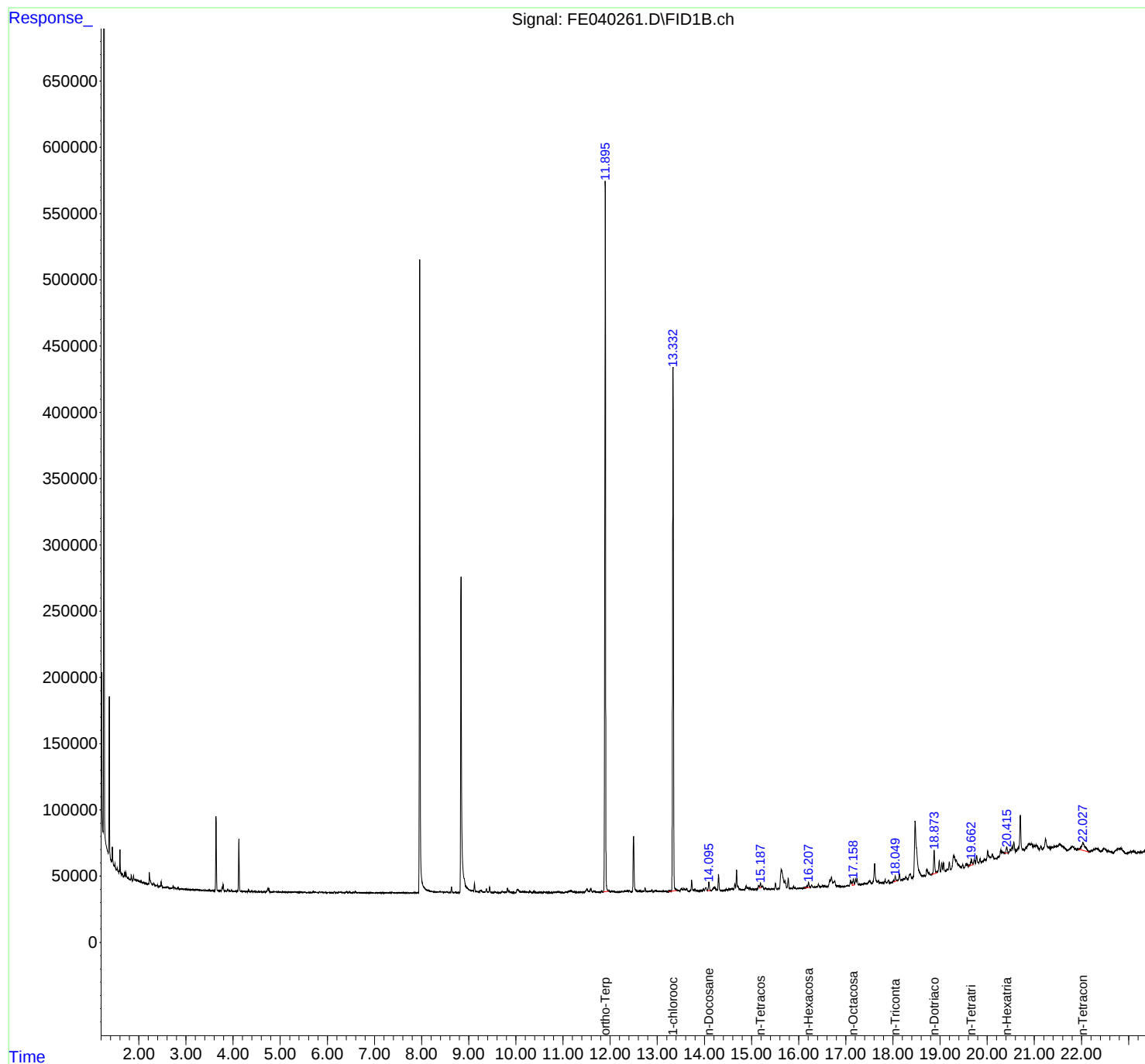
(m)=manual int.

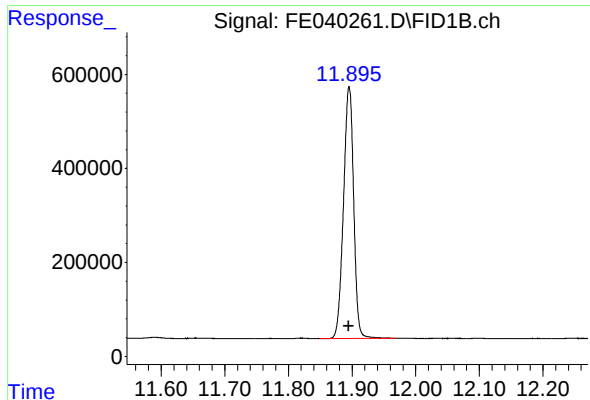
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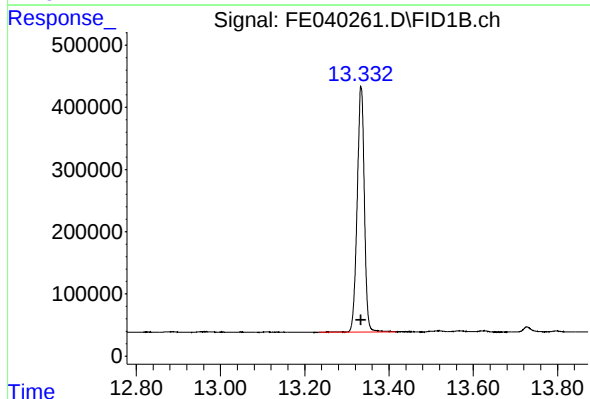




#9 ortho-Terphenyl (SURR)

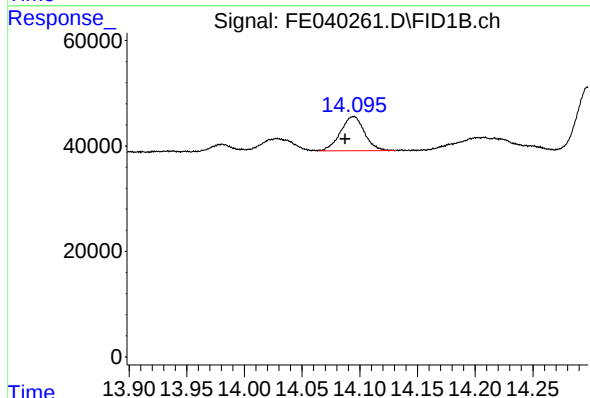
R.T.: 11.895 min
Delta R.T.: 0.000 min
Response: 5932476
Conc: 36.65 ug/ml

Instrument :
FID_E
ClientSampleId :



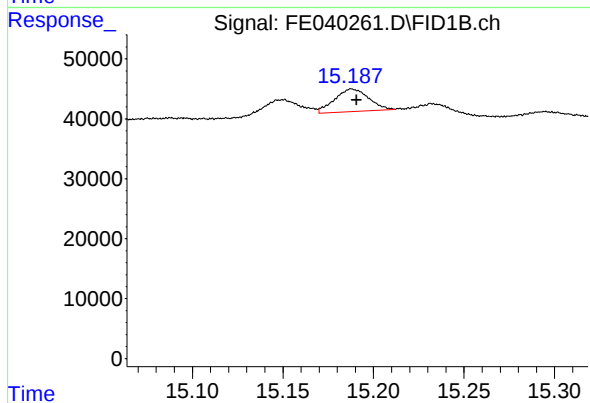
#12 1-chlorooctadecane (SURR)

R.T.: 13.334 min
Delta R.T.: 0.000 min
Response: 4683936
Conc: 37.77 ug/ml



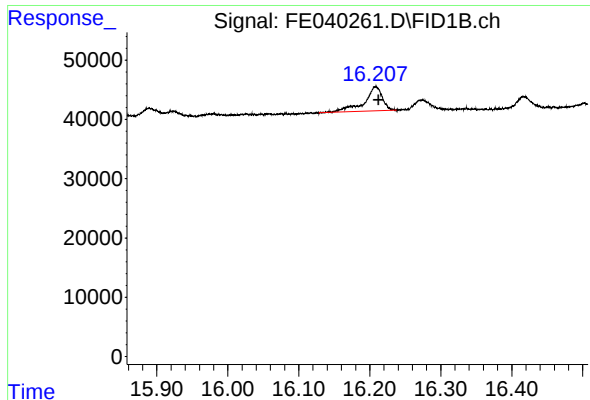
#13 n-Docosane (C22)

R.T.: 14.095 min
Delta R.T.: 0.007 min
Response: 93147
Conc: 0.63 ug/ml



#14 n-Tetracosane (C24)

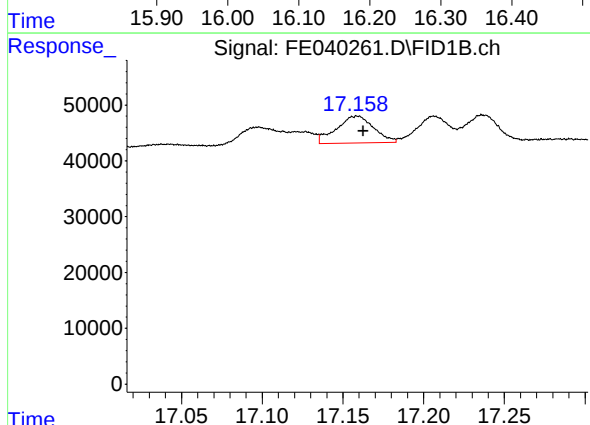
R.T.: 15.188 min
Delta R.T.: -0.003 min
Response: 49377
Conc: 0.33 ug/ml



#15 n-Hexacosane (C26)

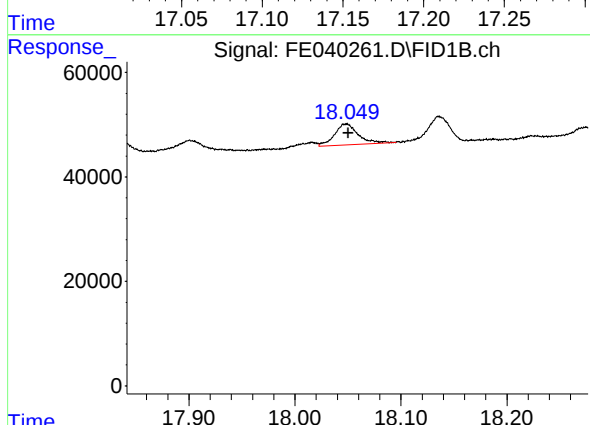
R.T.: 16.208 min
Delta R.T.: -0.005 min
Response: 72283
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



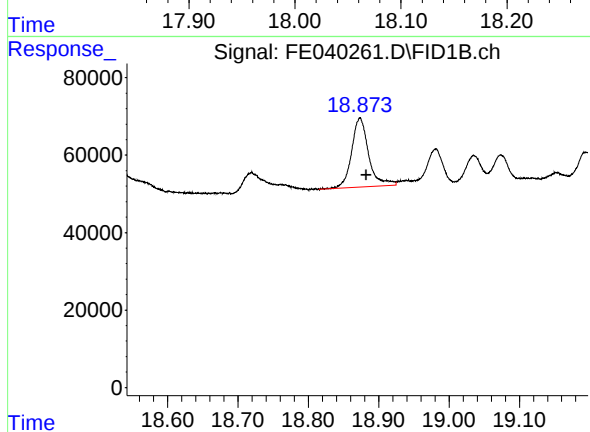
#16 n-Octacosane (C28)

R.T.: 17.159 min
Delta R.T.: -0.004 min
Response: 78057
Conc: 0.52 ug/ml



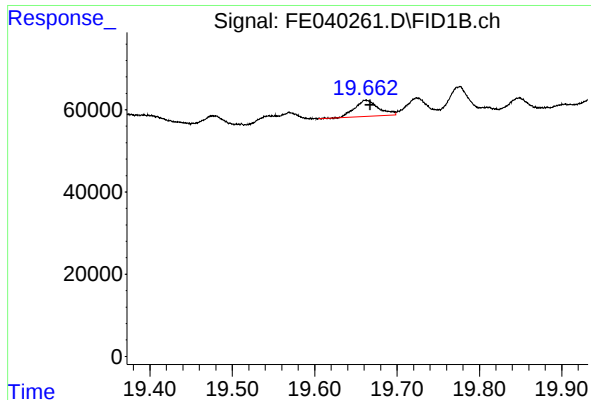
#17 n-Tricontane (C30)

R.T.: 18.048 min
Delta R.T.: -0.002 min
Response: 62611
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

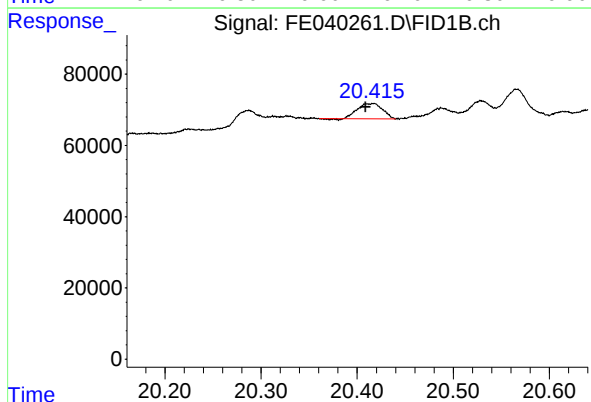
R.T.: 18.873 min
Delta R.T.: -0.009 min
Response: 299177
Conc: 2.04 ug/ml



#19 n-Tetratriacontane (C34)

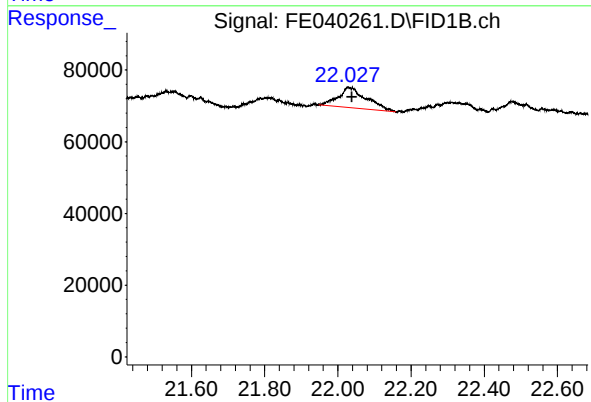
R.T.: 19.662 min
Delta R.T.: -0.005 min
Response: 78635
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.417 min
Delta R.T.: 0.008 min
Response: 78176
Conc: 0.59 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.029 min
Delta R.T.: -0.010 min
Response: 301997
Conc: 2.27 ug/ml