

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
 Data File : FE040262.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 17:34
 Operator : YP\AJ
 Sample : 01466-02D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 02:35:58 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	5949355	36.756 ug/ml
Spiked Amount 50.000		Recovery =	73.51%
12) S 1-chlorooctadecane (S...	13.333	4696252	37.866 ug/ml
Spiked Amount 50.000		Recovery =	75.73%
Target Compounds			
13) T n-Docosane (C22)	14.094	95491	0.644 ug/ml
15) T n-Hexacosane (C26)	16.208	76963	0.519 ug/ml
16) T n-Octacosane (C28)	17.158	46207	0.308 ug/ml
17) T n-Tricontane (C30)	18.047	76355	0.517 ug/ml
18) T n-Dotriacontane (C32)	18.873	282618	1.930 ug/ml
19) T n-Tetratriacontane (C34)	19.661	72364	0.526 ug/ml
20) T n-Hexatriacontane (C36)	20.415	85968	0.648 ug/ml

(f)=RT Delta > 1/2 Window

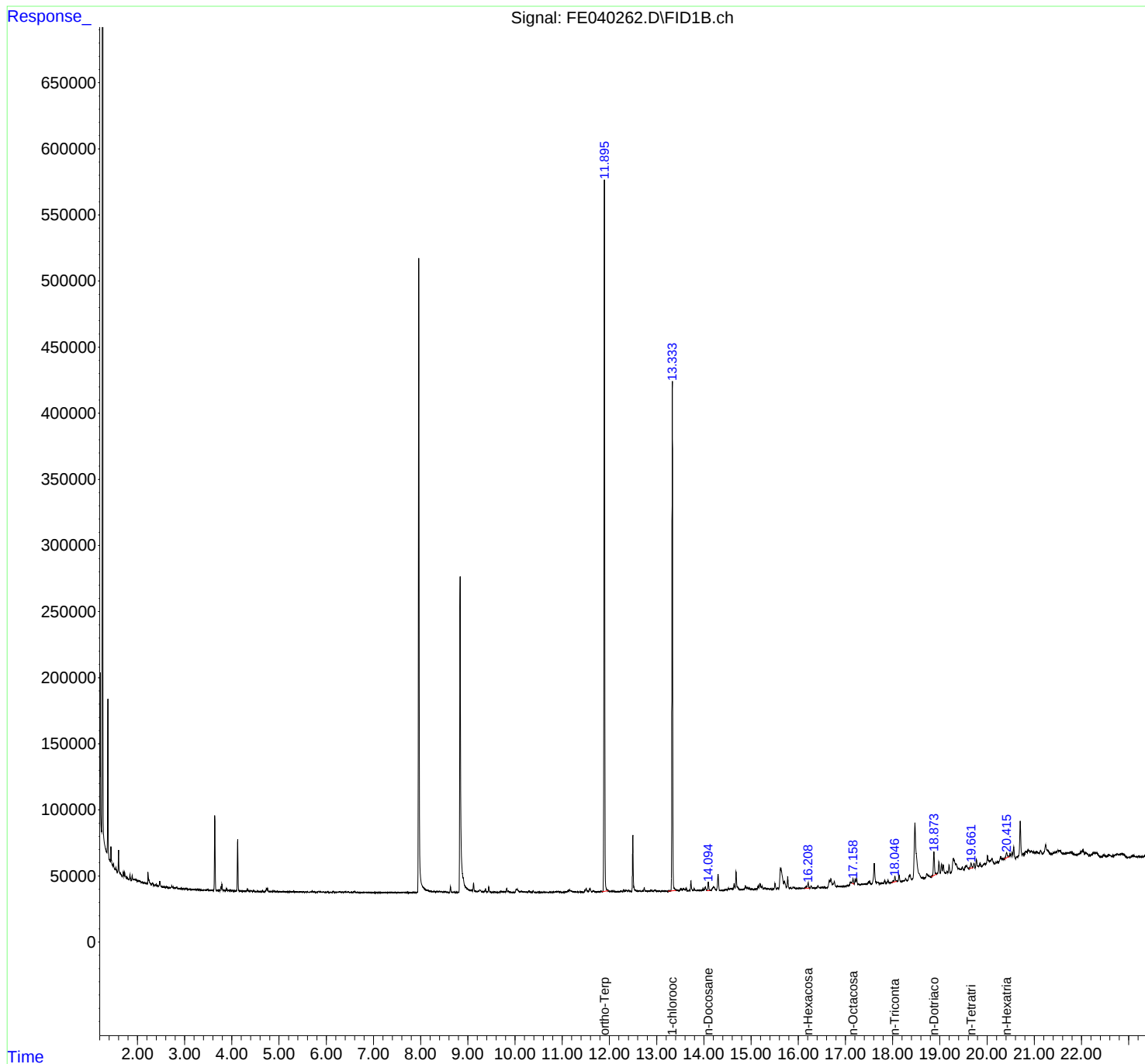
(m)=manual int.

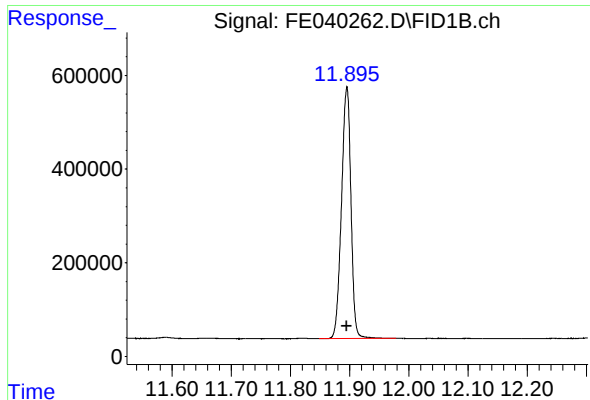
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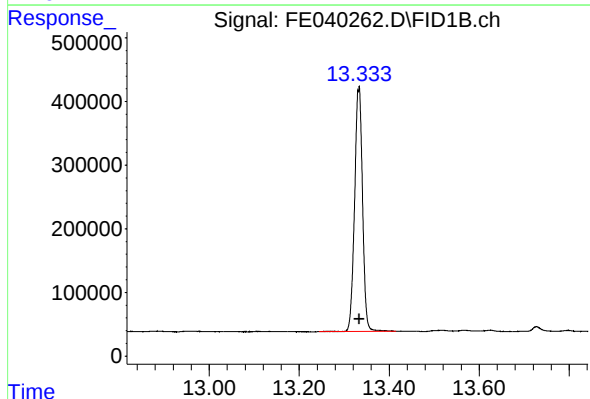




#9 ortho-Terphenyl (SURR)

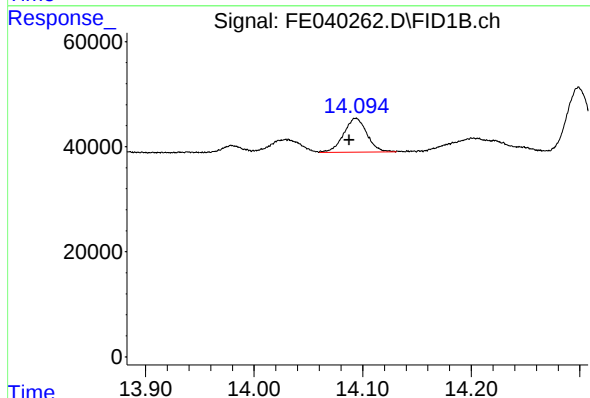
R.T.: 11.895 min
Delta R.T.: 0.000 min
Response: 5949355
Conc: 36.76 ug/ml

Instrument :
FID_E
ClientSampleId :



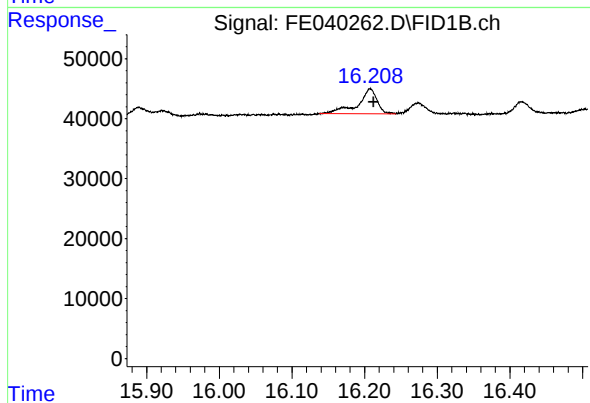
#12 1-chlorooctadecane (SURR)

R.T.: 13.333 min
Delta R.T.: 0.000 min
Response: 4696252
Conc: 37.87 ug/ml



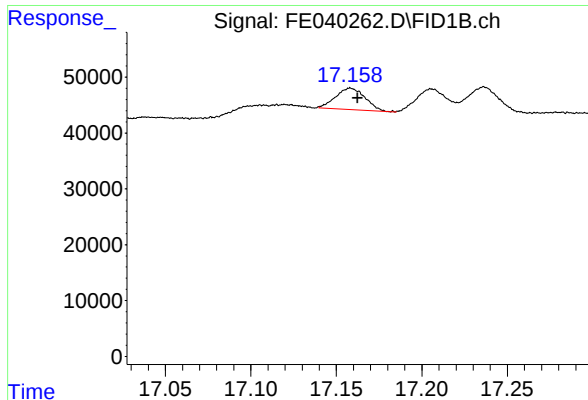
#13 n-Docosane (C22)

R.T.: 14.094 min
Delta R.T.: 0.006 min
Response: 95491
Conc: 0.64 ug/ml



#15 n-Hexacosane (C26)

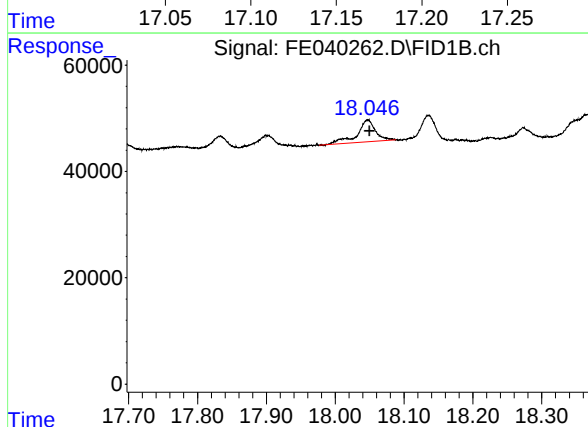
R.T.: 16.208 min
Delta R.T.: -0.005 min
Response: 76963
Conc: 0.52 ug/ml



#16 n-Octacosane (C28)

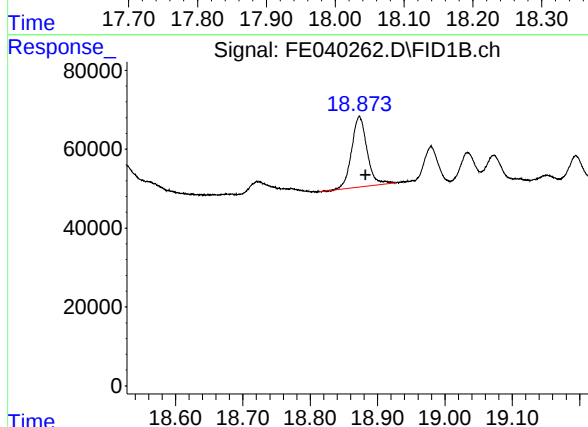
R.T.: 17.158 min
Delta R.T.: -0.004 min
Response: 46207
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



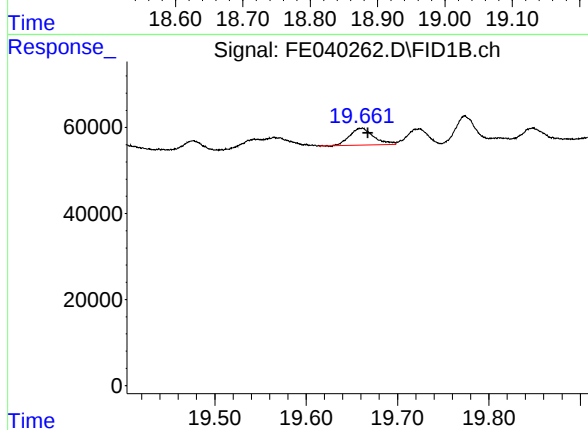
#17 n-Tricontane (C30)

R.T.: 18.047 min
Delta R.T.: -0.003 min
Response: 76355
Conc: 0.52 ug/ml



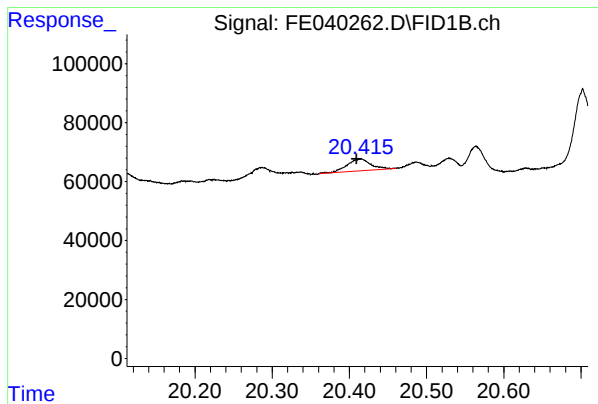
#18 n-Dotriacontane (C32)

R.T.: 18.873 min
Delta R.T.: -0.010 min
Response: 282618
Conc: 1.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.661 min
Delta R.T.: -0.006 min
Response: 72364
Conc: 0.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.415 min
Delta R.T.: 0.006 min
Response: 85968
Conc: 0.65 ug/ml

Instrument :

FID_E

ClientSampleId :