

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042624AL\
 Data File : FE047815.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2024 07:40
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 23:34:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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
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System Monitoring Compounds

Target Compounds

8) T	n-Octadecane (C18)	11.618	159780	0.953 ug/ml
10) T	n-Eicosane (C20)	12.945	436688	2.696 ug/ml
11) T	n-Heneicosane (C21)	13.568	495722	3.124 ug/ml
13) T	n-Docosane (C22)	14.156	450627	2.808 ug/ml
14) T	n-Tetracosane (C24)	15.261	325078	1.969 ug/ml
15) T	n-Hexacosane (C26)	16.283	227418	1.376 ug/ml
16) T	n-Octacosane (C28)	17.232	187637	1.132 ug/ml
17) T	n-Tricontane (C30)	18.120	239283	1.409 ug/ml
18) T	n-Dotriacontane (C32)	18.952	251587	1.509 ug/ml
19) T	n-Tetratriacontane (C34)	19.735	168000	1.047 ug/ml
20) T	n-Hexatriacontane (C36)	20.475	160479	1.006 ug/ml

(f)=RT Delta > 1/2 Window

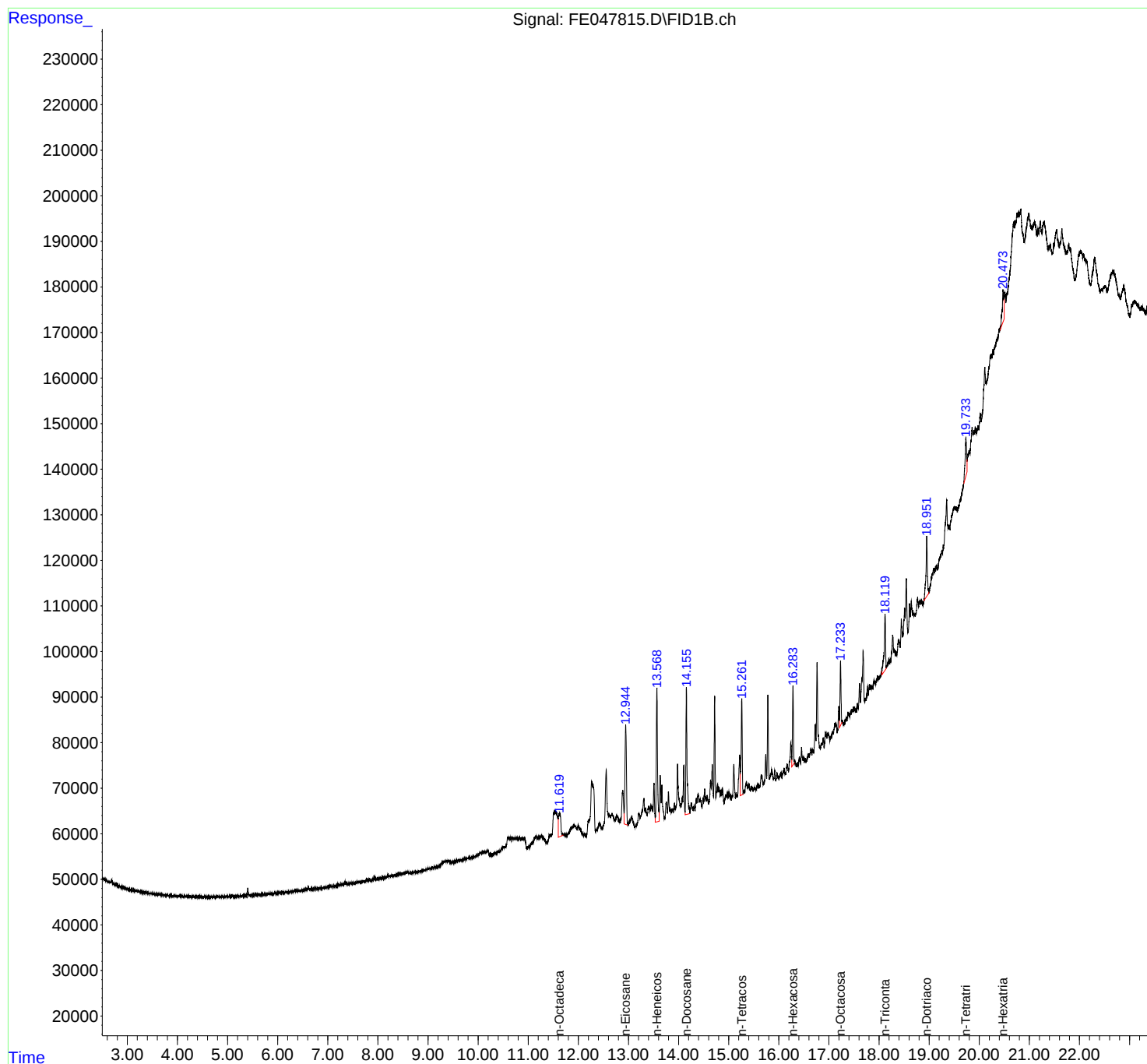
(m)=manual int.

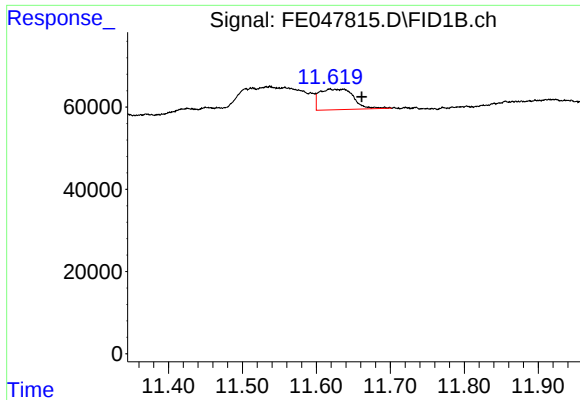
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Signal Info : 20M x 0.18mm x 0.18um

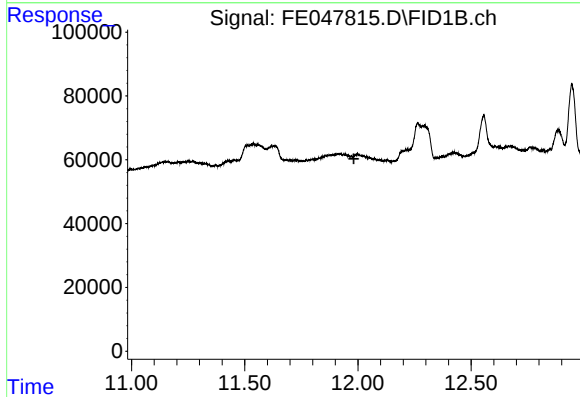




#8 n-Octadecane (C18)

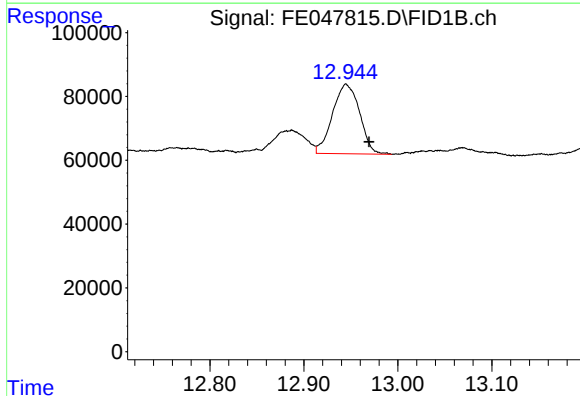
R.T.: 11.618 min
Delta R.T.: -0.043 min
Response: 159780
Conc: 0.95 ug/ml

Instrument :
FID_E
ClientSampleId :



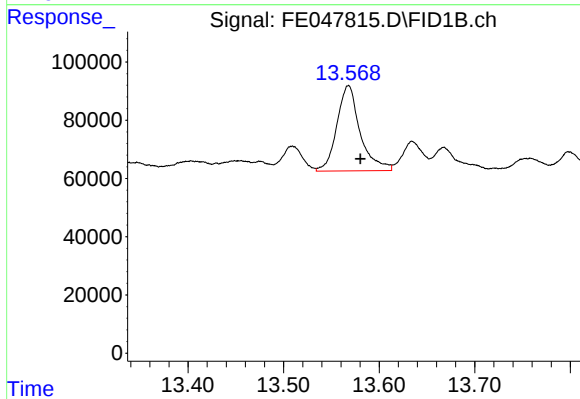
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.982 min
Response: 0
Conc: N.D.



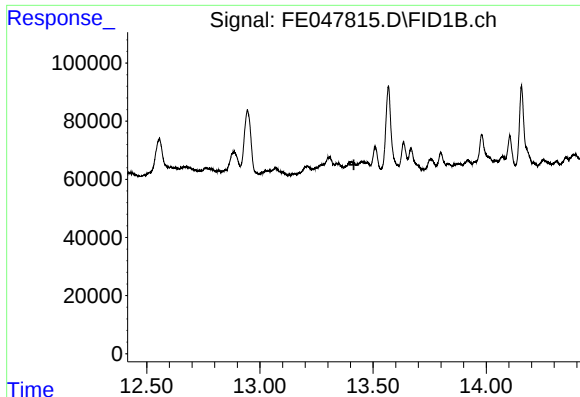
#10 n-Eicosane (C20)

R.T.: 12.945 min
Delta R.T.: -0.025 min
Response: 436688
Conc: 2.70 ug/ml



#11 n-Heneicosane (C21)

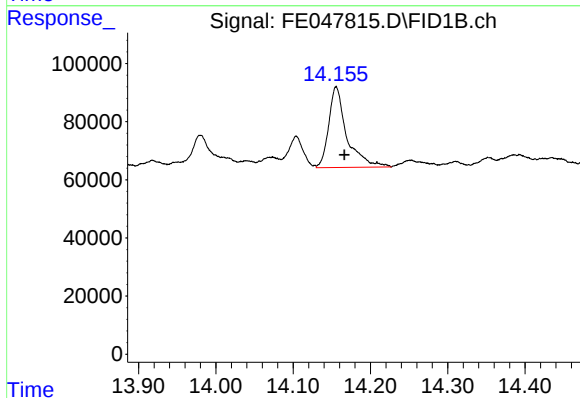
R.T.: 13.568 min
Delta R.T.: -0.013 min
Response: 495722
Conc: 3.12 ug/ml



#12 1-chlorooctadecane (SURR)

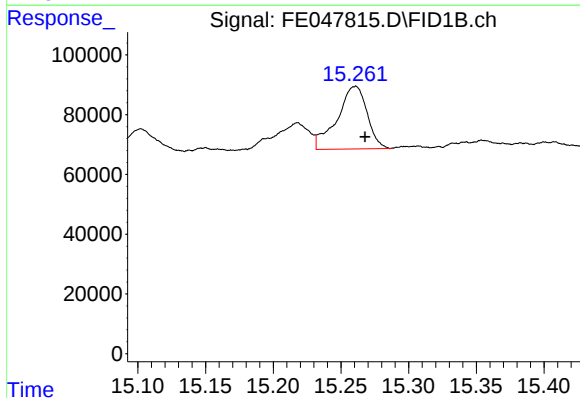
R.T.: 0.000 min
Exp R.T.: 13.415 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



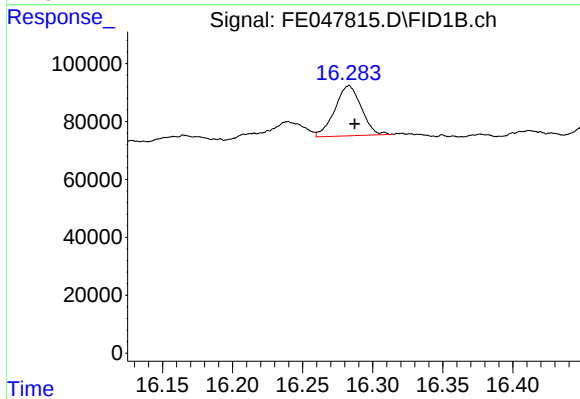
#13 n-Docosane (C22)

R.T.: 14.156 min
Delta R.T.: -0.011 min
Response: 450627
Conc: 2.81 ug/ml



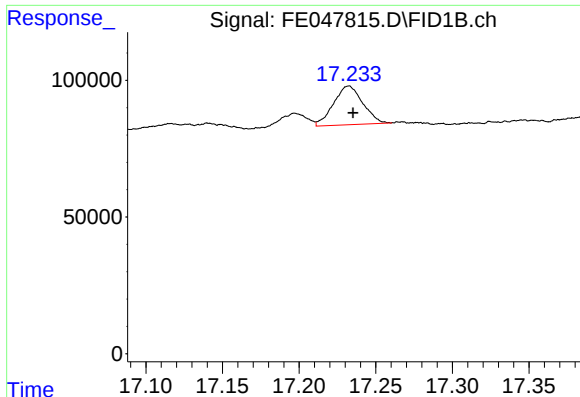
#14 n-Tetracosane (C24)

R.T.: 15.261 min
Delta R.T.: -0.007 min
Response: 325078
Conc: 1.97 ug/ml



#15 n-Hexacosane (C26)

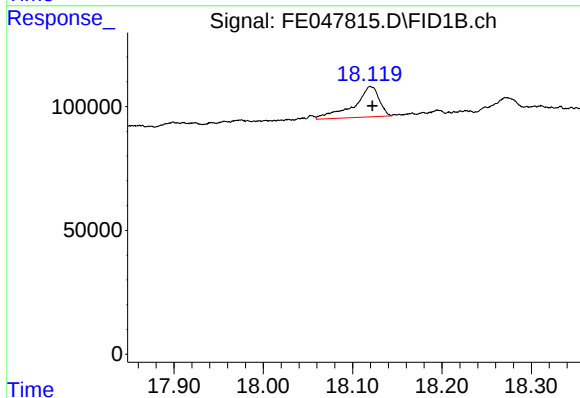
R.T.: 16.283 min
Delta R.T.: -0.004 min
Response: 227418
Conc: 1.38 ug/ml



#16 n-Octacosane (C28)

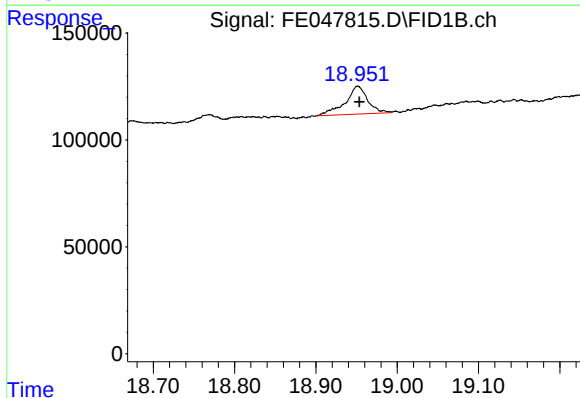
R.T.: 17.232 min
Delta R.T.: -0.003 min
Response: 187637
Conc: 1.13 ug/ml

Instrument :
FID_E
ClientSampleId :



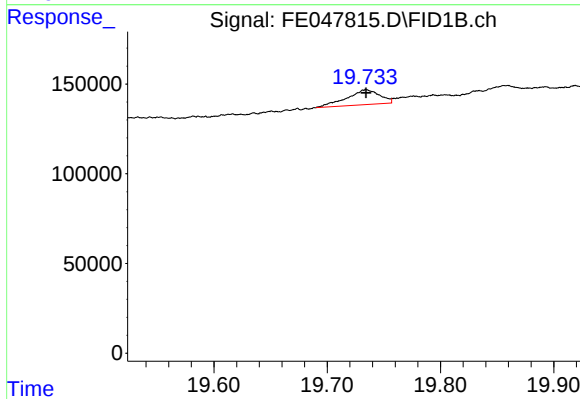
#17 n-Tricontane (C30)

R.T.: 18.120 min
Delta R.T.: -0.002 min
Response: 239283
Conc: 1.41 ug/ml



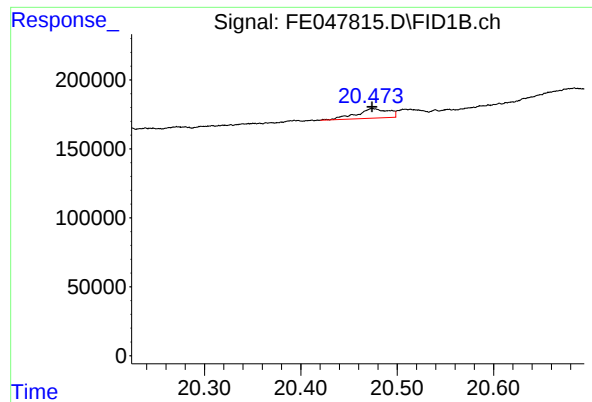
#18 n-Dotriacontane (C32)

R.T.: 18.952 min
Delta R.T.: -0.002 min
Response: 251587
Conc: 1.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.735 min
Delta R.T.: 0.000 min
Response: 168000
Conc: 1.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.475 min
Delta R.T.: 0.001 min
Response: 160479
Conc: 1.01 ug/ml

Instrument :
FID_E
ClientSampleId :