

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040524AL\
 Data File : FE047481.D
 Signal(s) : FID1B.ch
 Acq On : 05 Apr 2024 06:02
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 23:07:38 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

System Monitoring Compounds			
Target Compounds			
10) T n-Eicosane (C20)	12.951	130547	0.806 ug/ml
11) T n-Heneicosane (C21)	13.571	169878	1.071 ug/ml
13) T n-Docosane (C22)	14.158	127934	0.797 ug/ml
14) T n-Tetracosane (C24)	15.260	244108	1.479 ug/ml
15) T n-Hexacosane (C26)	16.284	101330	0.613 ug/ml
16) T n-Octacosane (C28)	17.232	70652	0.426 ug/ml
17) T n-Tricontane (C30)	18.118	77031	0.454 ug/ml
18) T n-Dotriacontane (C32)	18.949	123531	0.741 ug/ml
19) T n-Tetratriacontane (C34)	19.729	91860	0.573 ug/ml

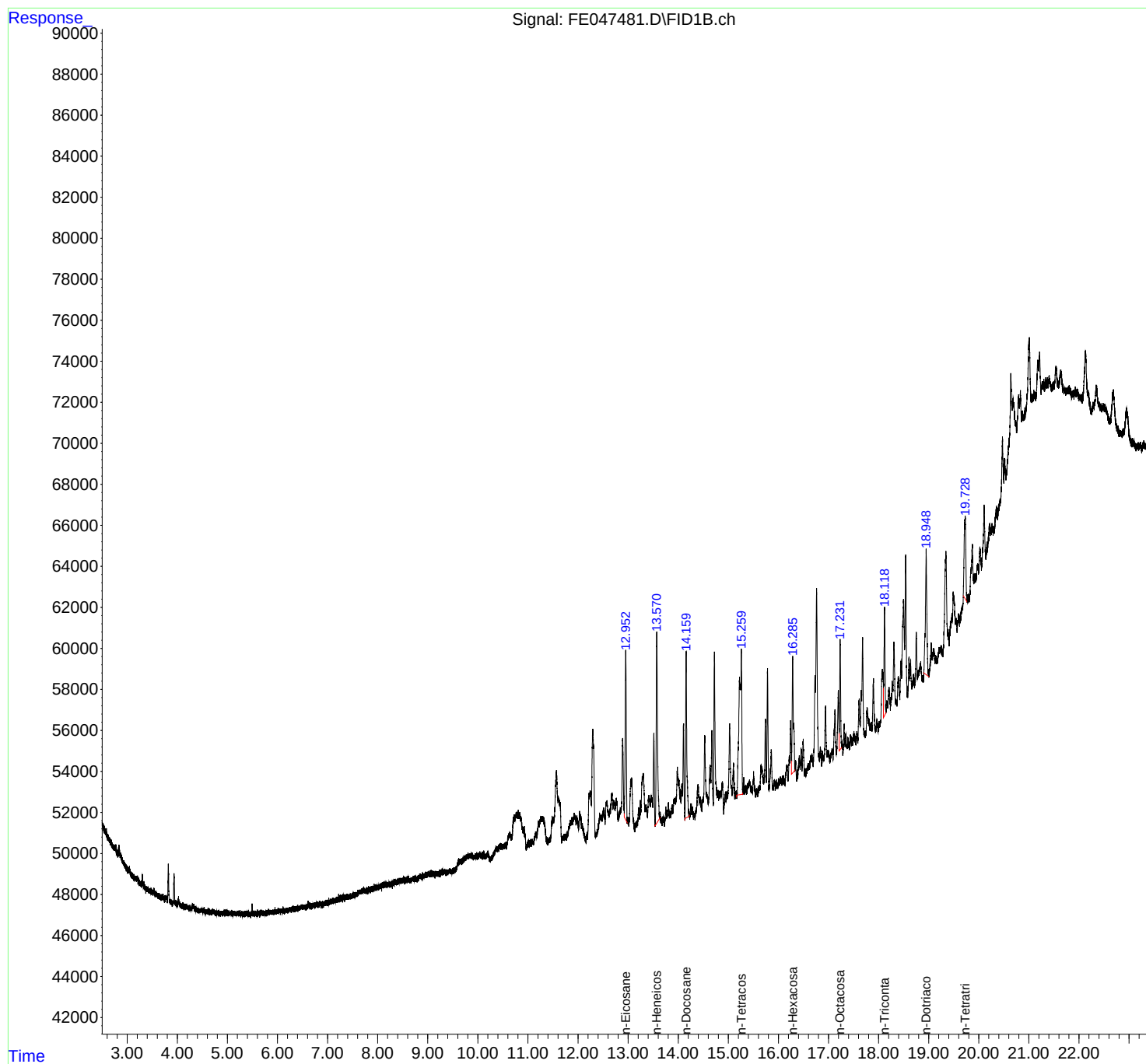
(f)=RT Delta > 1/2 Window

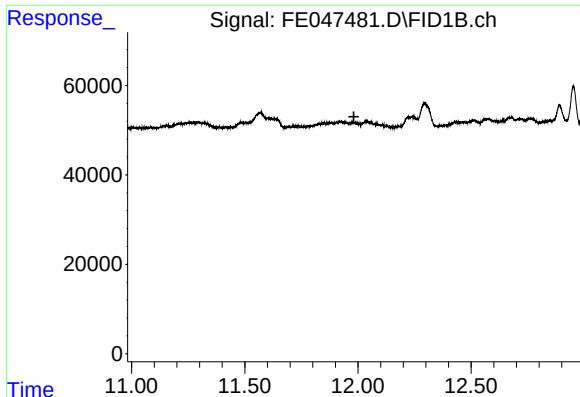
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040524AL\
Data File : FE047481.D
Signal(s) : FID1B.ch
Acq On : 05 Apr 2024 06:02
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 05 23:07:38 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

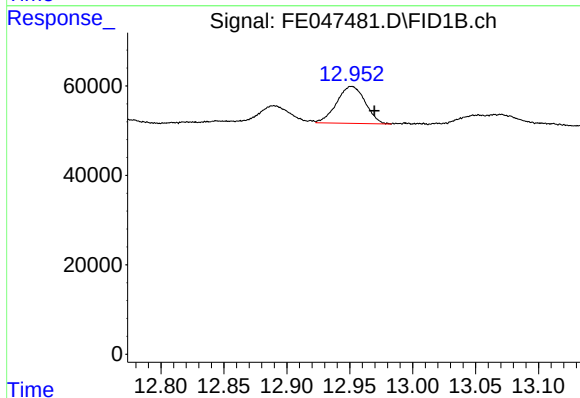
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





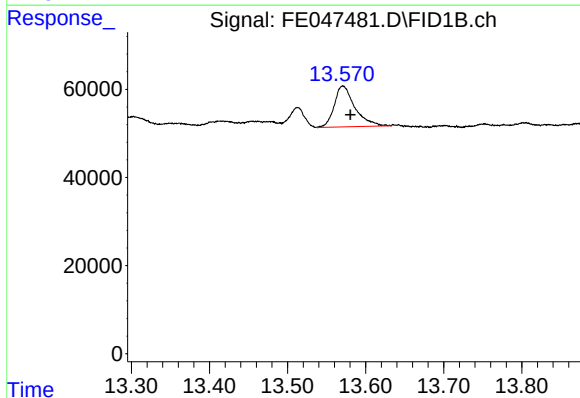
#9 ortho-Terphenyl (SURR)

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



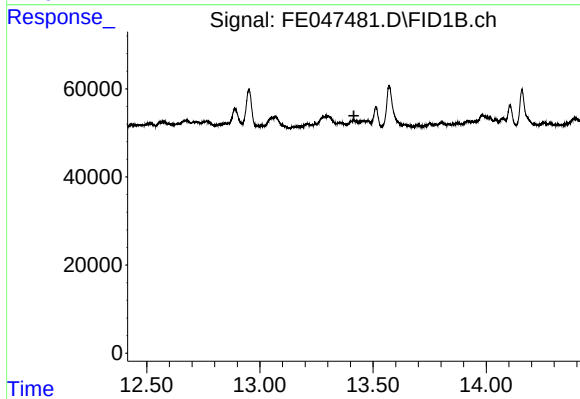
#10 n-Eicosane (C20)

R.T.: 12.951 min
Delta R.T.: -0.018 min
Response: 130547
Conc: 0.81 ug/ml



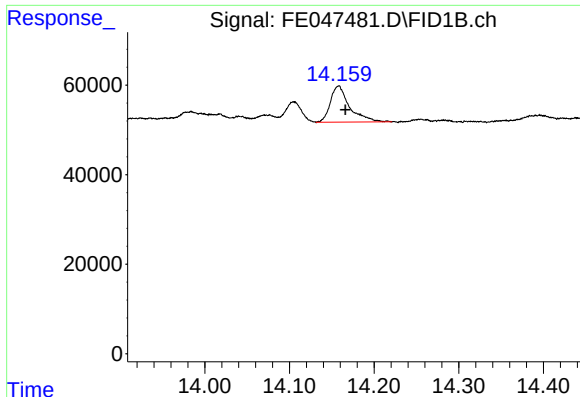
#11 n-Heneicosane (C21)

R.T.: 13.571 min
Delta R.T.: -0.010 min
Response: 169878
Conc: 1.07 ug/ml



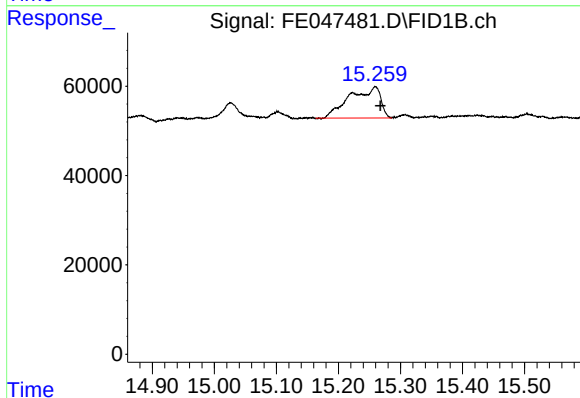
#12 1-chlorooctadecane (SURR)

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



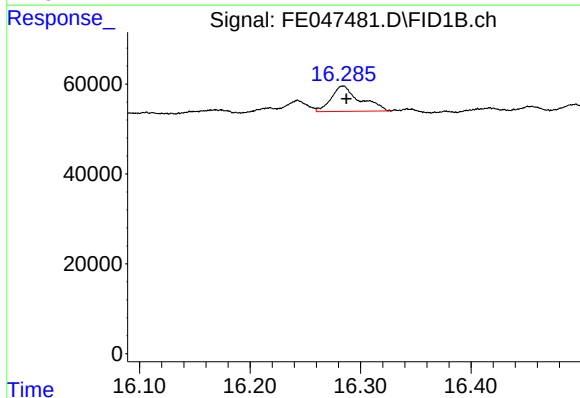
#13 n-Docosane (C22)

R.T.: 14.158 min
Delta R.T.: -0.008 min
Response: 127934
Conc: 0.80 ug/ml



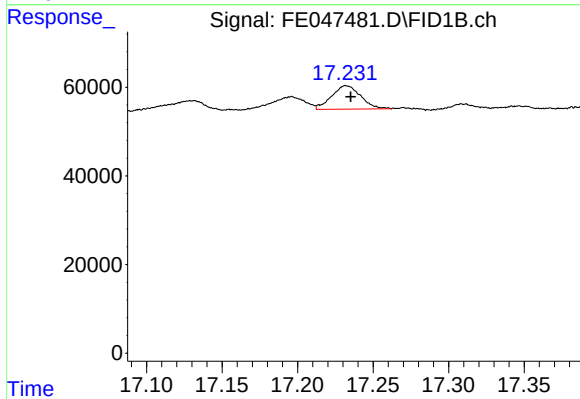
#14 n-Tetracosane (C24)

R.T.: 15.260 min
Delta R.T.: -0.008 min
Response: 244108
Conc: 1.48 ug/ml



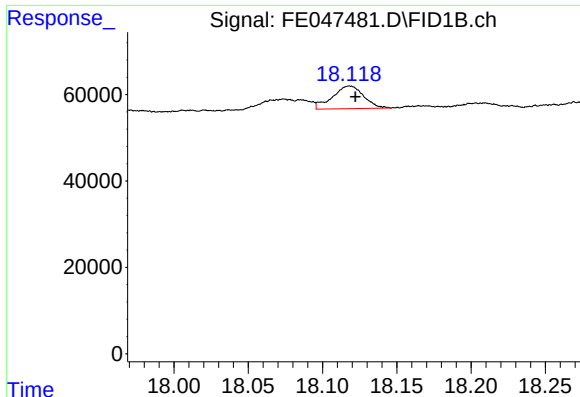
#15 n-Hexacosane (C26)

R.T.: 16.284 min
Delta R.T.: -0.003 min
Response: 101330
Conc: 0.61 ug/ml



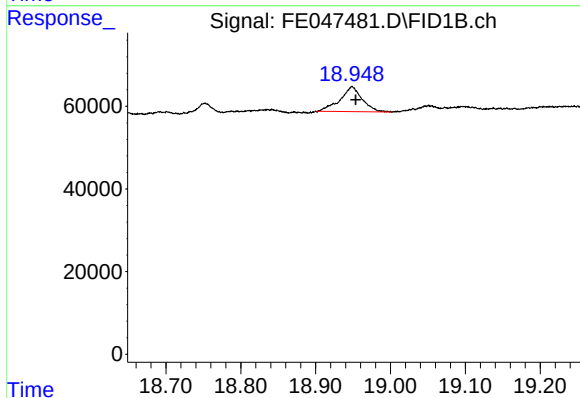
#16 n-Octacosane (C28)

R.T.: 17.232 min
Delta R.T.: -0.003 min
Response: 70652
Conc: 0.43 ug/ml



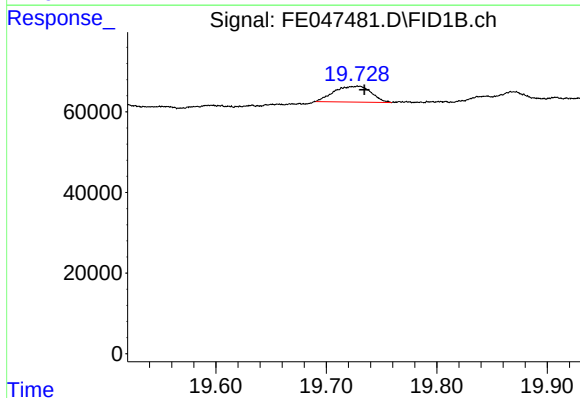
#17 n-Tricontane (C30)

R.T.: 18.118 min
Delta R.T.: -0.004 min
Response: 77031
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.949 min
Delta R.T.: -0.005 min
Response: 123531
Conc: 0.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.729 min
Delta R.T.: -0.005 min
Response: 91860
Conc: 0.57 ug/ml