

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110223AL\
 Data File : FE045148.D
 Signal(s) : FID1B.ch
 Acq On : 02 Nov 2023 07:39
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 23:09:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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				
Target Compounds				
10) T	n-Eicosane (C20)	12.880	165476	0.991 ug/ml
11) T	n-Heneicosane (C21)	13.494	473265	2.903 ug/ml
13) T	n-Docosane (C22)	14.088	475492	2.973 ug/ml
14) T	n-Tetracosane (C24)	15.197	281632	1.815 ug/ml
15) T	n-Hexacosane (C26)	16.222	243151	1.620 ug/ml
16) T	n-Octacosane (C28)	17.176	268894	1.831 ug/ml
17) T	n-Tricontane (C30)	18.064	164945	1.109 ug/ml
18) T	n-Dotriacontane (C32)	18.900	421386	2.807 ug/ml
19) T	n-Tetratriacontane (C34)	19.686	398952	2.680 ug/ml
20) T	n-Hexatriacontane (C36)	20.475	1137310	7.398 ug/ml
22) T	n-Tetracontane (C40)	22.096	45351	0.271 ug/ml

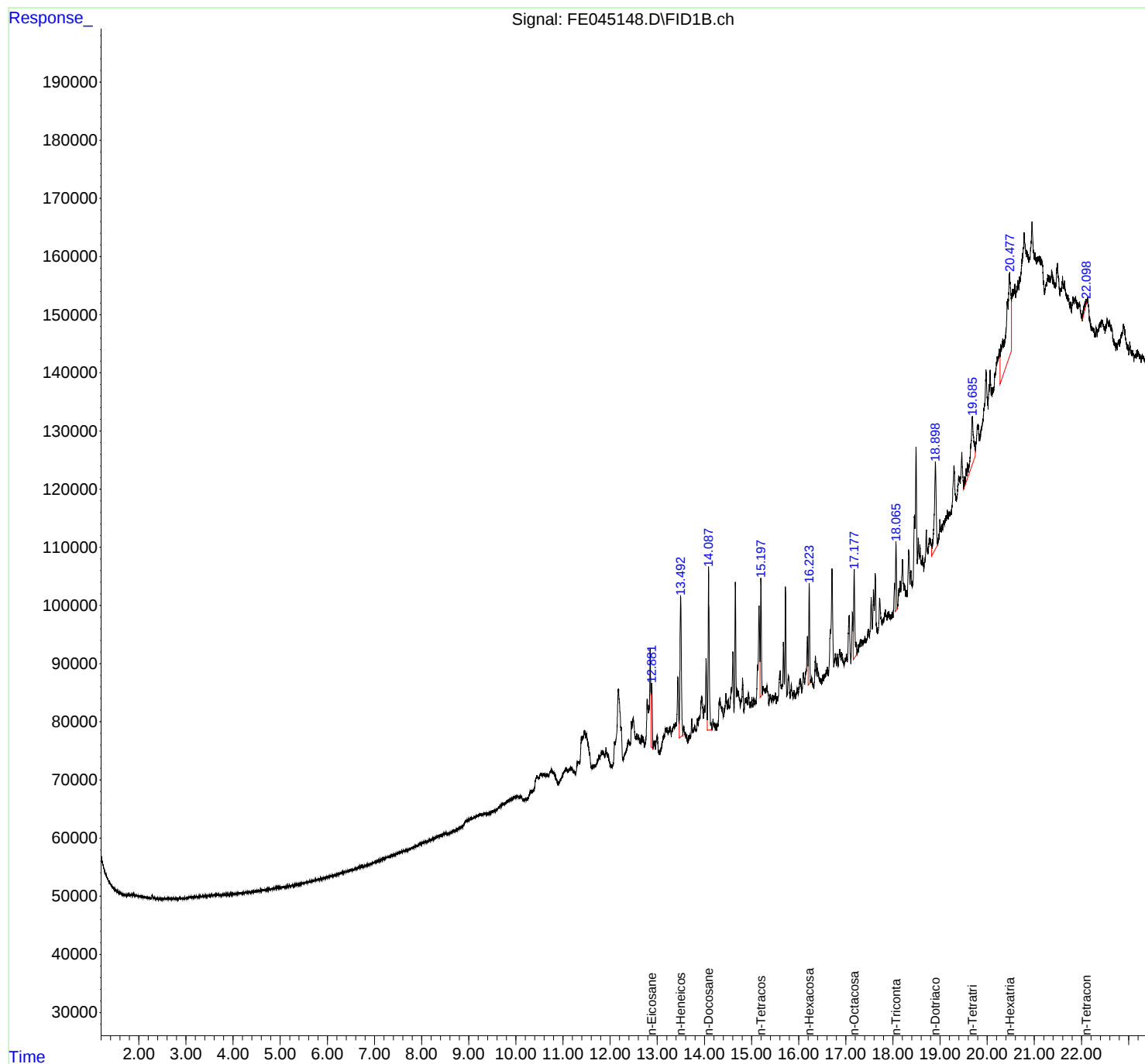
(f)=RT Delta > 1/2 Window

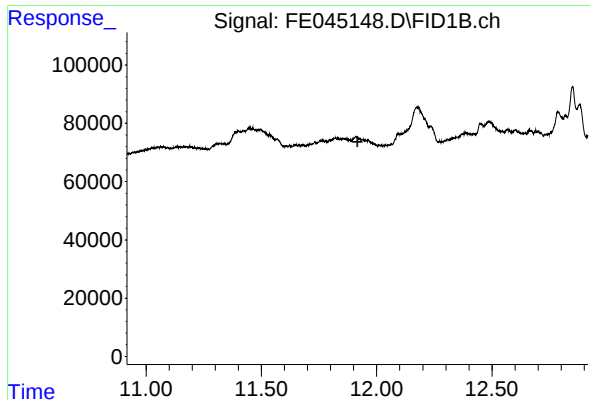
(m)=manual int.

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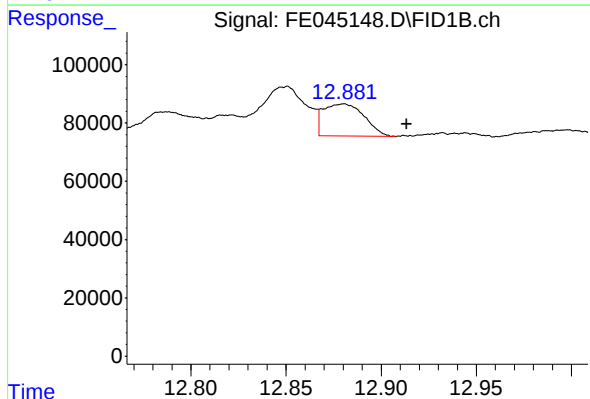
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





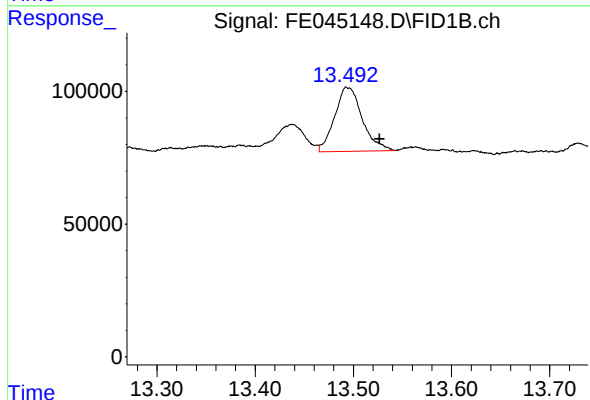
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.917 min
Response: 0
Conc: N.D.



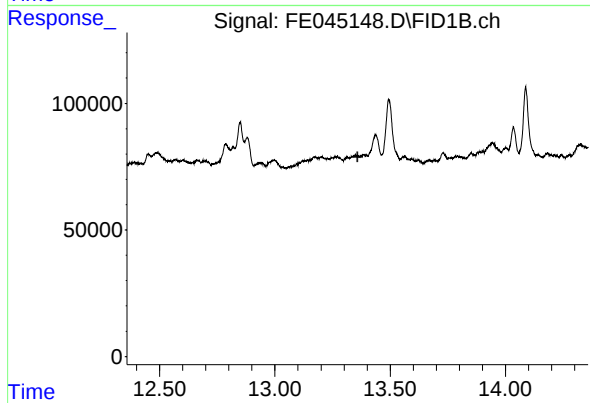
#10 n-Eicosane (C20)

R.T.: 12.880 min
Delta R.T.: -0.033 min
Response: 165476
Conc: 0.99 ug/ml



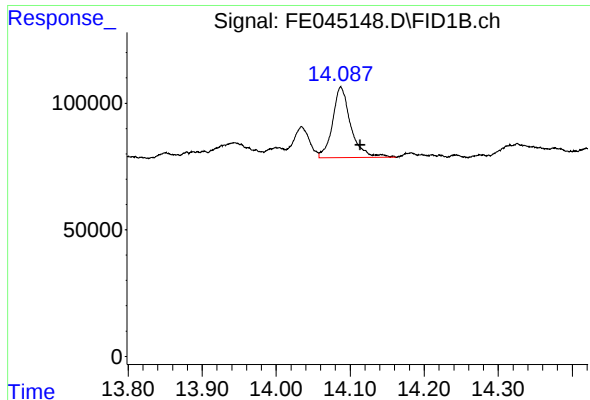
#11 n-Heneicosane (C21)

R.T.: 13.494 min
Delta R.T.: -0.032 min
Response: 473265
Conc: 2.90 ug/ml



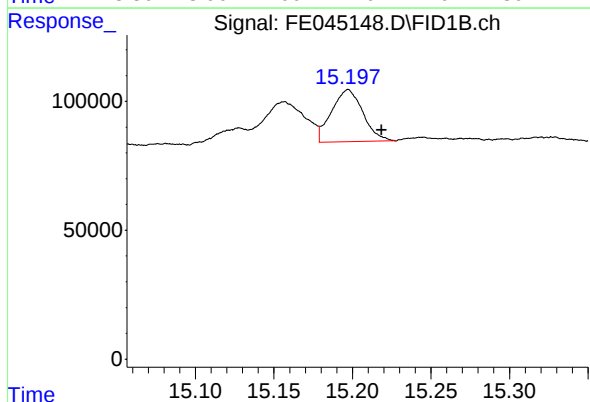
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.358 min
Response: 0
Conc: N.D.



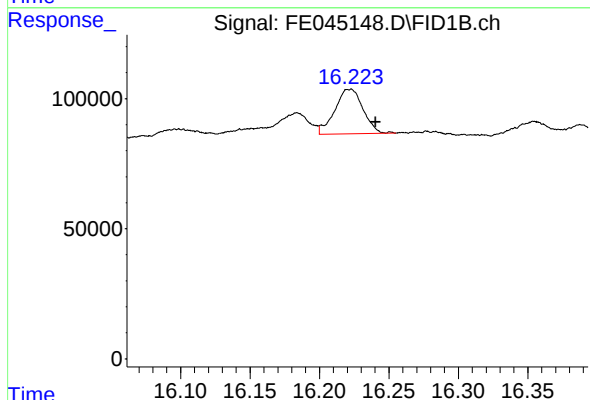
#13 n-Docosane (C22)

R.T.: 14.088 min
Delta R.T.: -0.026 min
Response: 475492
Conc: 2.97 ug/ml



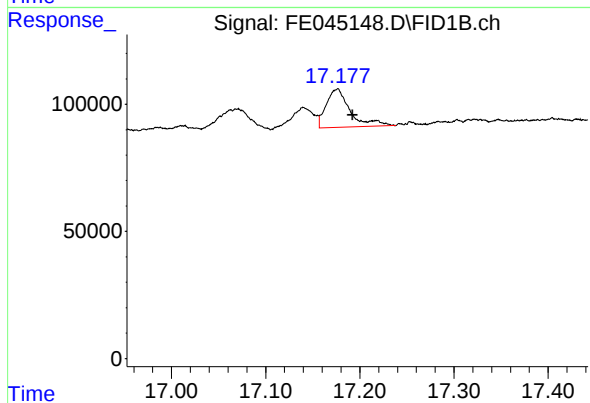
#14 n-Tetracosane (C24)

R.T.: 15.197 min
Delta R.T.: -0.022 min
Response: 281632
Conc: 1.81 ug/ml



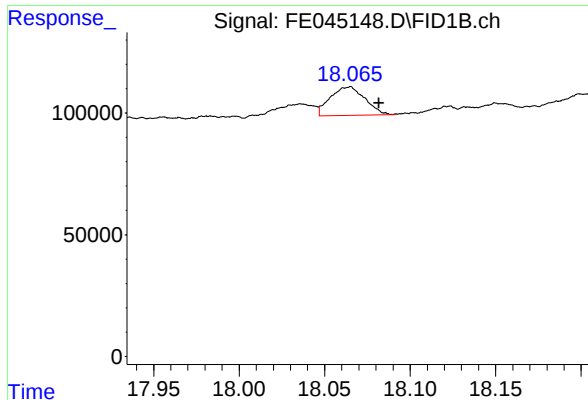
#15 n-Hexacosane (C26)

R.T.: 16.222 min
Delta R.T.: -0.019 min
Response: 243151
Conc: 1.62 ug/ml



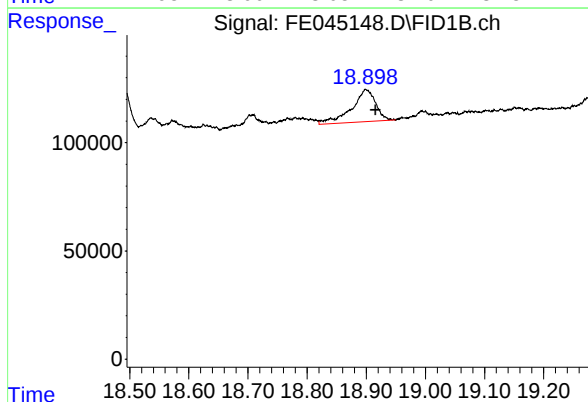
#16 n-Octacosane (C28)

R.T.: 17.176 min
Delta R.T.: -0.017 min
Response: 268894
Conc: 1.83 ug/ml



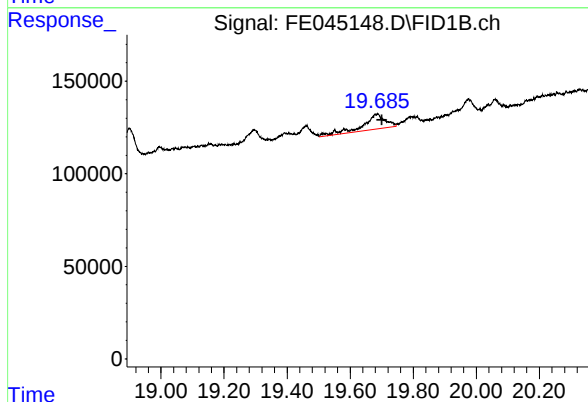
#17 n-Tricontane (C30)

R.T.: 18.064 min
Delta R.T.: -0.018 min
Response: 164945
Conc: 1.11 ug/ml



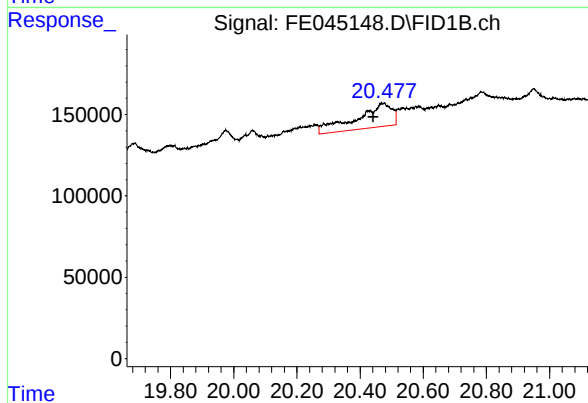
#18 n-Dotriacontane (C32)

R.T.: 18.900 min
Delta R.T.: -0.016 min
Response: 421386
Conc: 2.81 ug/ml



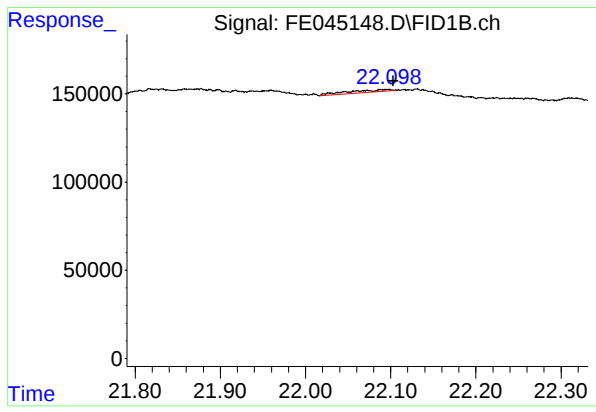
#19 n-Tetratriacontane (C34)

R.T.: 19.686 min
Delta R.T.: -0.015 min
Response: 398952
Conc: 2.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.475 min
Delta R.T.: 0.033 min
Response: 1137310
Conc: 7.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.096 min
Delta R.T.: -0.008 min
Response: 45351
Conc: 0.27 ug/ml