

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022123AL\
 Data File : FE040462.D
 Signal(s) : FID1B.ch
 Acq On : 21 Feb 2023 08:19
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 04:40:00 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				
Target Compounds				
10) T	n-Eicosane (C20)	12.876	47011	0.320 ug/ml
11) T	n-Heneicosane (C21)	13.491	44233	0.300 ug/ml
13) T	n-Docosane (C22)	14.077	40836	0.276 ug/ml
14) T	n-Tetracosane (C24)	15.184	149749	0.986 ug/ml
16) T	n-Octacosane (C28)	17.157	62043	0.414 ug/ml
17) T	n-Tricontane (C30)	18.045	59016	0.400 ug/ml
18) T	n-Dotriacontane (C32)	18.877	71244	0.486 ug/ml
19) T	n-Tetratriacontane (C34)	19.664	66872	0.486 ug/ml
20) T	n-Hexatriacontane (C36)	20.407	126746	0.956 ug/ml
21) T	n-Octatriacontane (C38)	21.136	98197	0.757 ug/ml
22) T	n-Tetracontane (C40)	22.032	126486	0.953 ug/ml

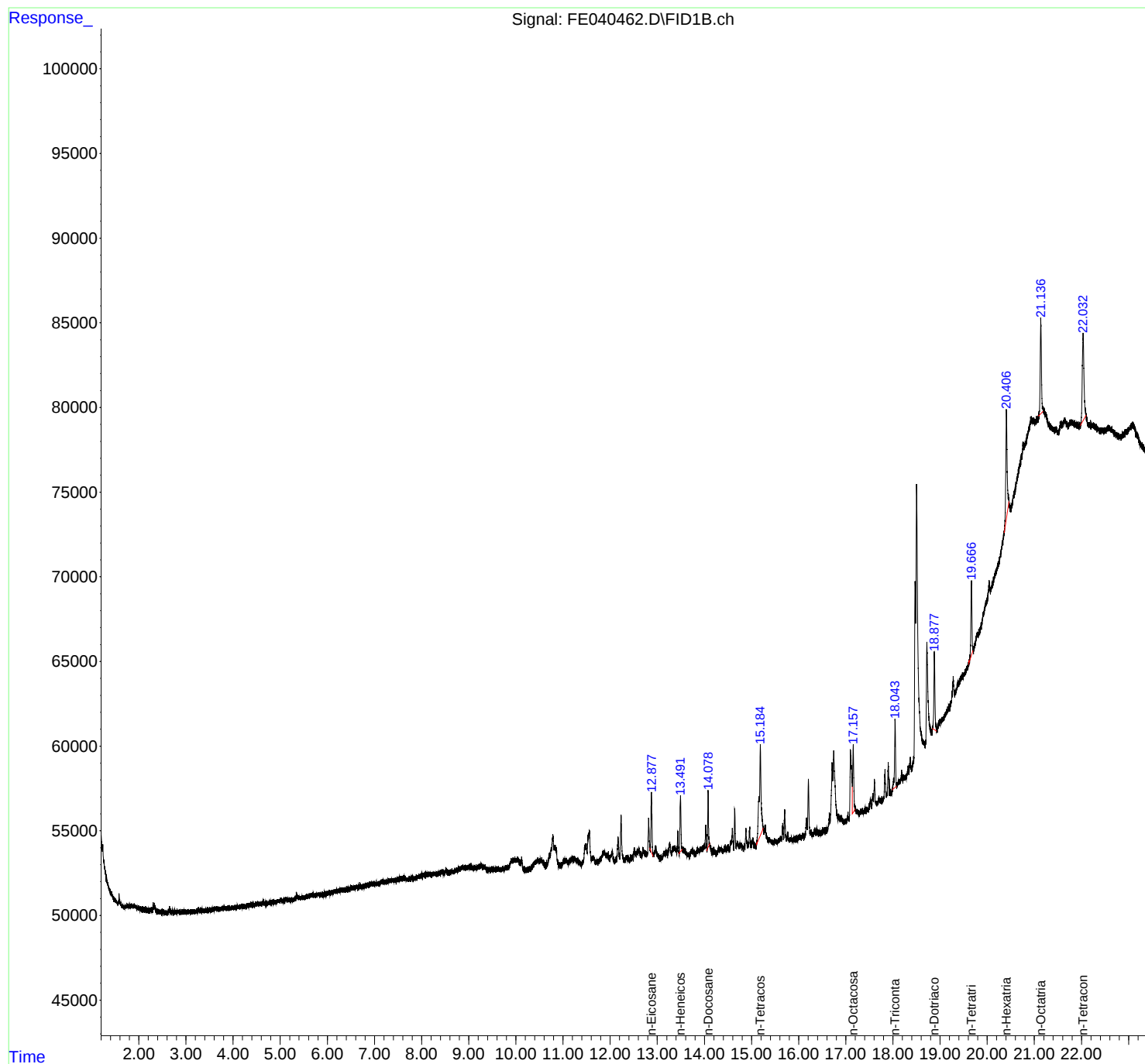
(f)=RT Delta > 1/2 Window

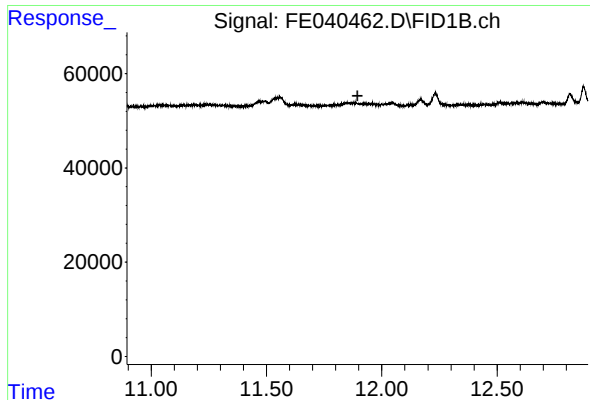
(m)=manual int.

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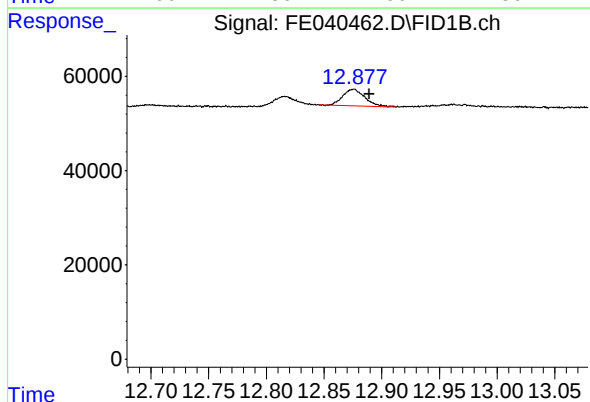
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Signal Info : 20M x 0.18mm x 0.18um





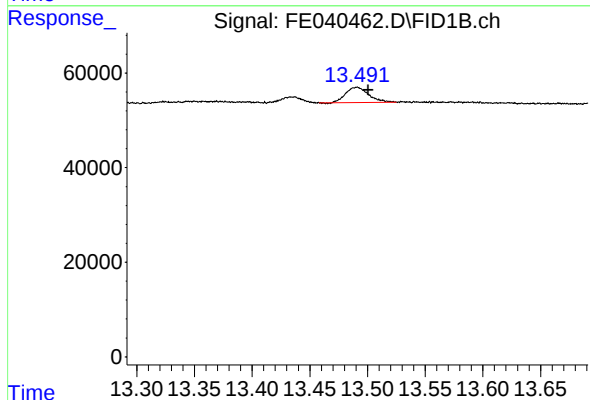
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.



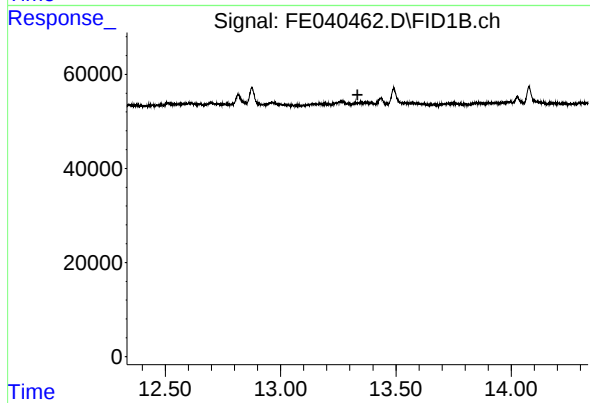
#10 n-Eicosane (C20)

R.T.: 12.876 min
Delta R.T.: -0.013 min
Response: 47011
Conc: 0.32 ug/ml



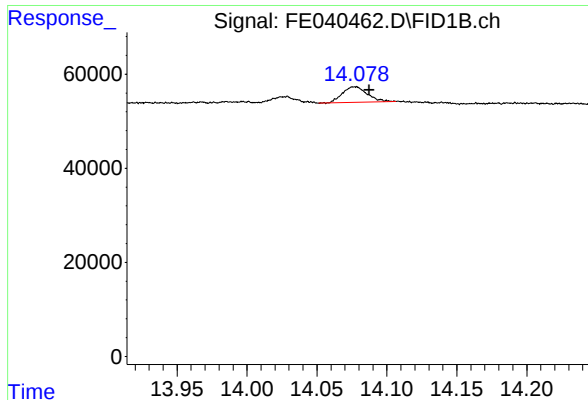
#11 n-Heneicosane (C21)

R.T.: 13.491 min
Delta R.T.: -0.010 min
Response: 44233
Conc: 0.30 ug/ml



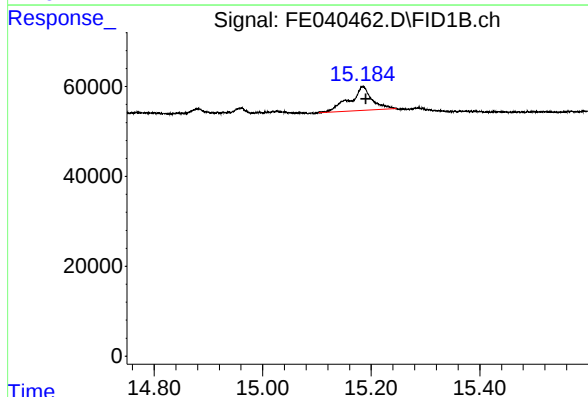
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.333 min
Response: 0
Conc: N.D.



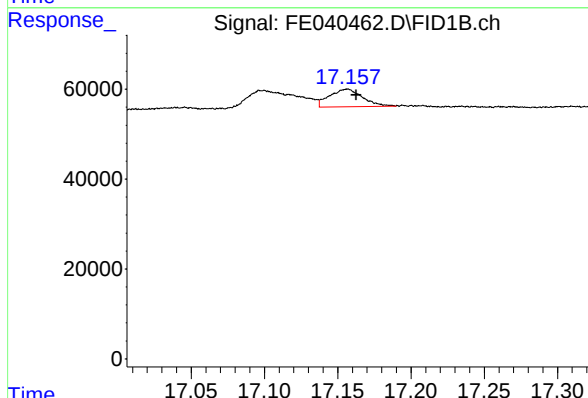
#13 n-Docosane (C22)

R.T.: 14.077 min
Delta R.T.: -0.011 min
Response: 40836
Conc: 0.28 ug/ml



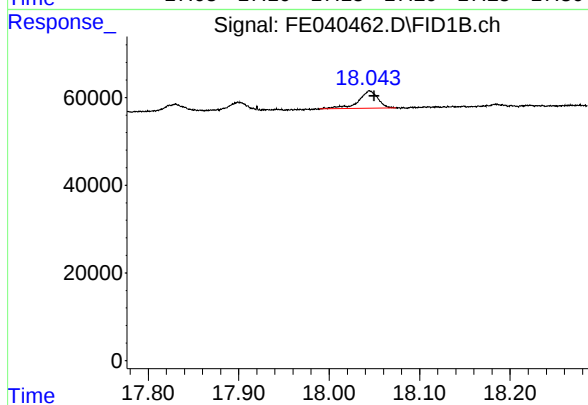
#14 n-Tetracosane (C24)

R.T.: 15.184 min
Delta R.T.: -0.007 min
Response: 149749
Conc: 0.99 ug/ml



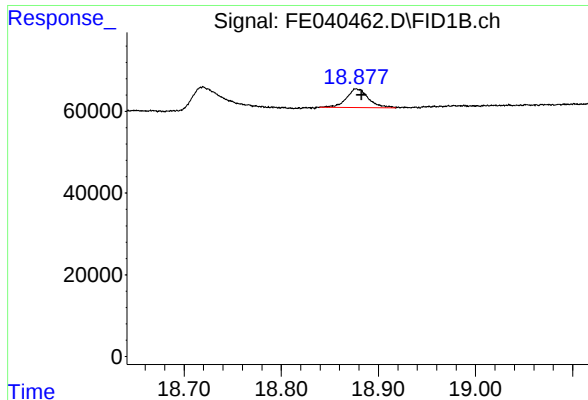
#16 n-Octacosane (C28)

R.T.: 17.157 min
Delta R.T.: -0.006 min
Response: 62043
Conc: 0.41 ug/ml



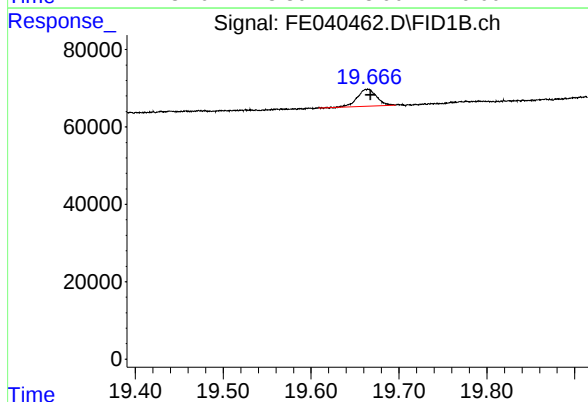
#17 n-Tricontane (C30)

R.T.: 18.045 min
Delta R.T.: -0.005 min
Response: 59016
Conc: 0.40 ug/ml



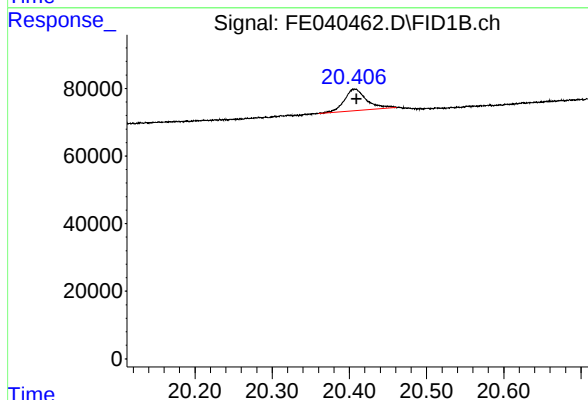
#18 n-Dotriacontane (C32)

R.T.: 18.877 min
Delta R.T.: -0.006 min
Response: 71244
Conc: 0.49 ug/ml



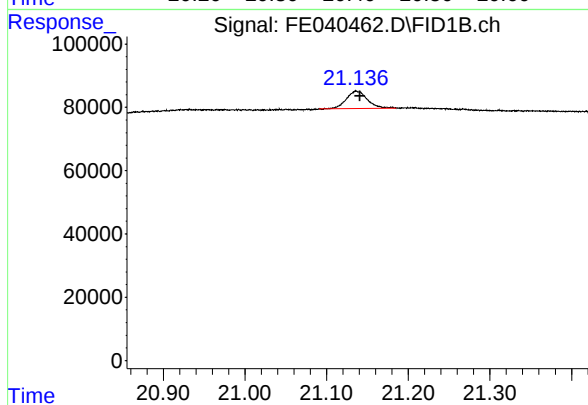
#19 n-Tetratriacontane (C34)

R.T.: 19.664 min
Delta R.T.: -0.003 min
Response: 66872
Conc: 0.49 ug/ml



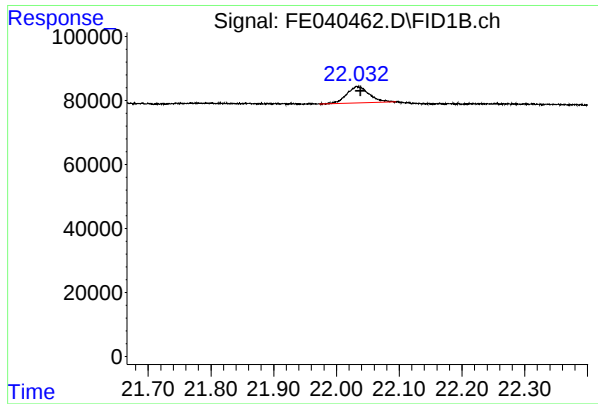
#20 n-Hexatriacontane (C36)

R.T.: 20.407 min
Delta R.T.: -0.002 min
Response: 126746
Conc: 0.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.136 min
Delta R.T.: -0.005 min
Response: 98197
Conc: 0.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.032 min
Delta R.T.: -0.006 min
Response: 126486
Conc: 0.95 ug/ml