

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030223AL\
 Data File : FE040613.D
 Signal(s) : FID1B.ch
 Acq On : 01 Mar 2023 08:02
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 00:22:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	12.866	47544	0.281 ug/ml
11) T	n-Heneicosane (C21)	13.485	65168	0.380 ug/ml
13) T	n-Docosane (C22)	14.073	59699	0.348 ug/ml
14) T	n-Tetracosane (C24)	15.177	74495	0.432 ug/ml
15) T	n-Hexacosane (C26)	16.201	32371	0.190 ug/ml
16) T	n-Octacosane (C28)	17.154	37642	0.224 ug/ml
17) T	n-Tricontane (C30)	18.043	204465	1.252 ug/ml
18) T	n-Dotriacontane (C32)	18.885	85767	0.501 ug/ml
19) T	n-Tetratriacontane (C34)	19.663	14802	0.096 ug/ml
22) T	n-Tetracontane (C40)	21.998	151903	0.983 ug/ml

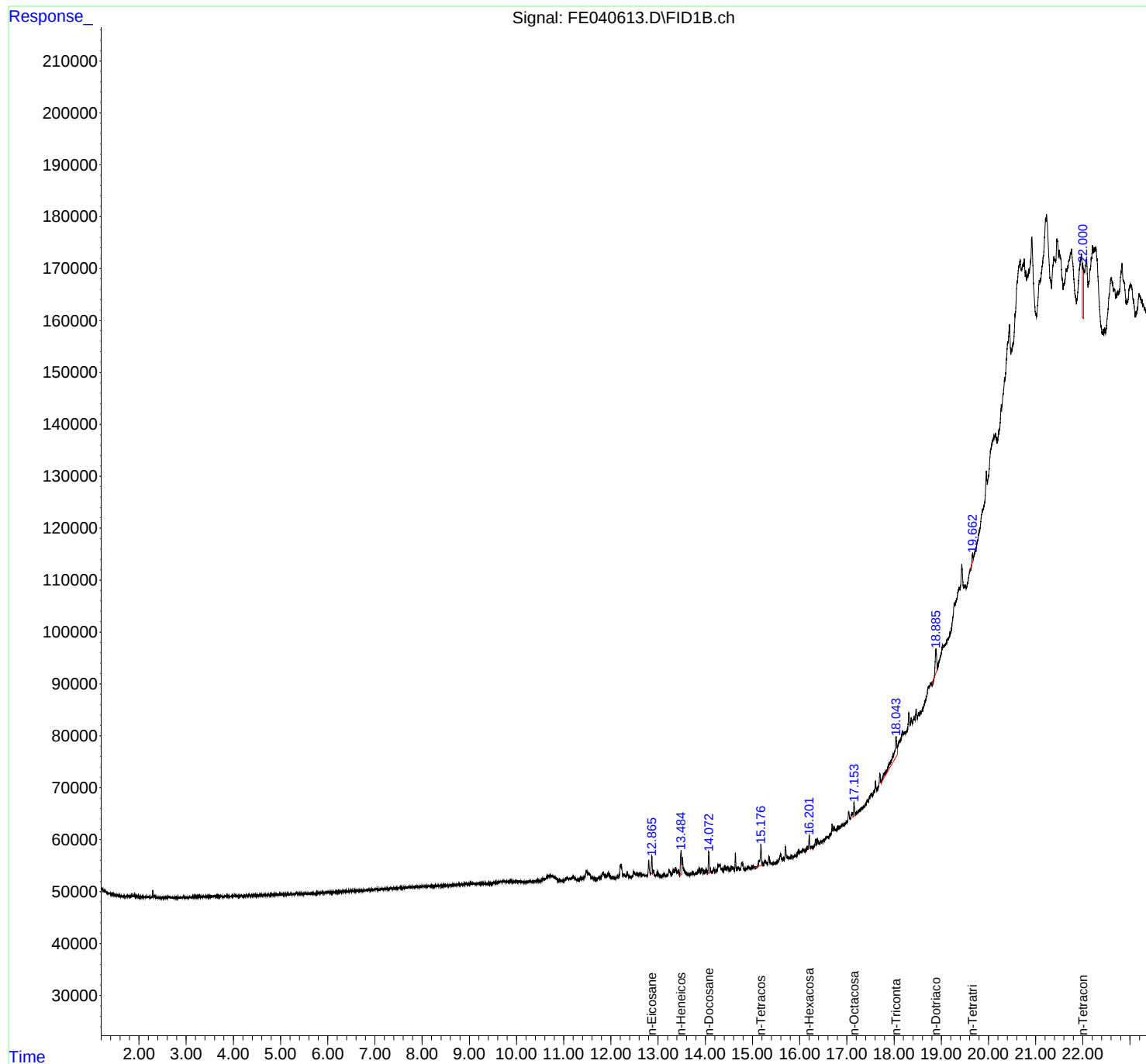
(f)=RT Delta > 1/2 Window

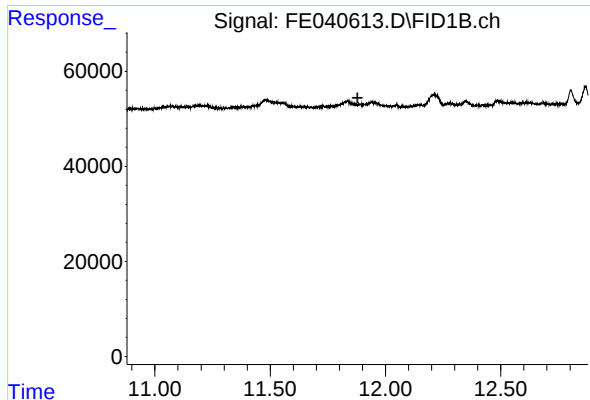
(m)=manual int.

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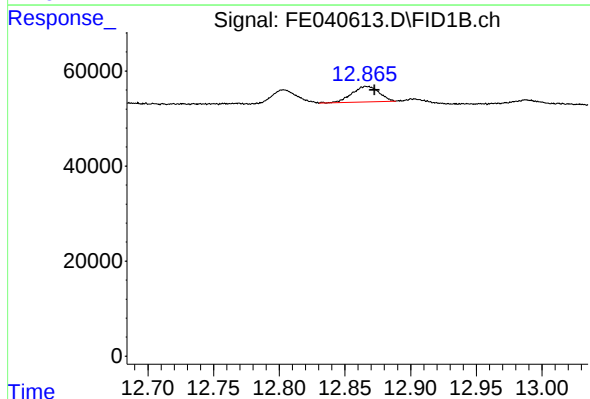
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





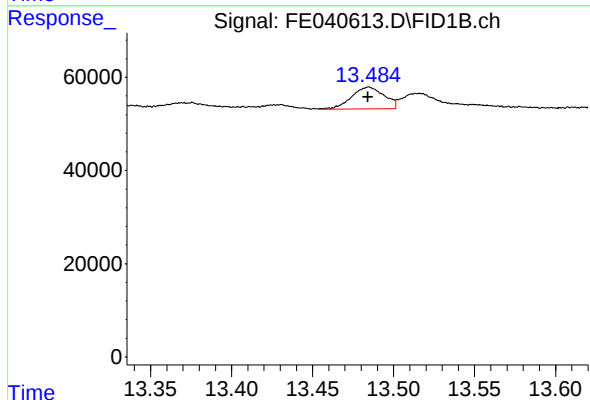
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.879 min
Response: 0
Conc: N.D.



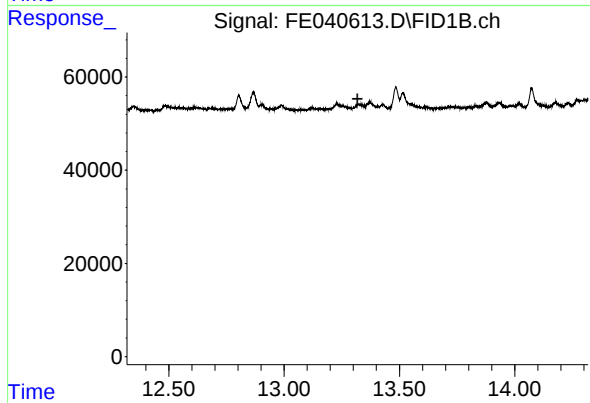
#10 n-Eicosane (C20)

R.T.: 12.866 min
Delta R.T.: -0.006 min
Response: 47544
Conc: 0.28 ug/ml



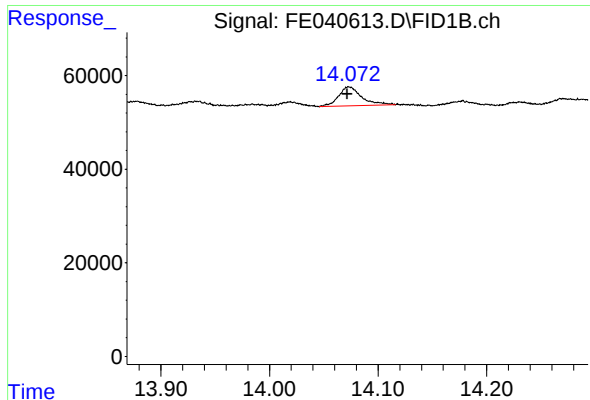
#11 n-Heneicosane (C21)

R.T.: 13.485 min
Delta R.T.: 0.000 min
Response: 65168
Conc: 0.38 ug/ml



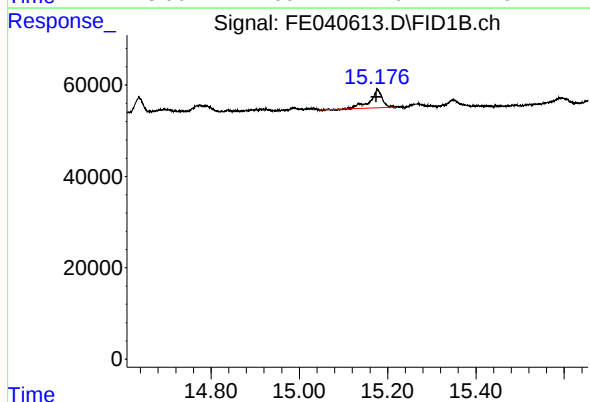
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.318 min
Response: 0
Conc: N.D.



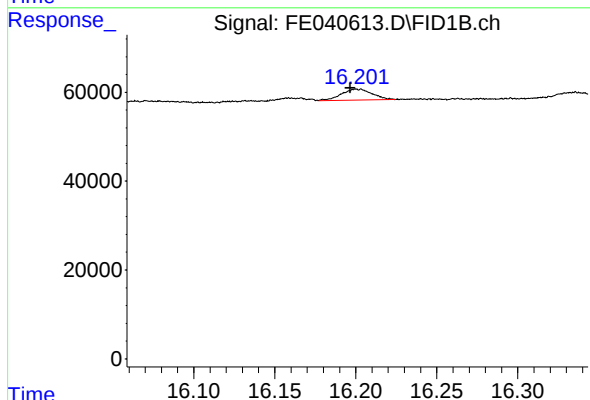
#13 n-Docosane (C22)

R.T.: 14.073 min
Delta R.T.: 0.002 min
Response: 59699
Conc: 0.35 ug/ml



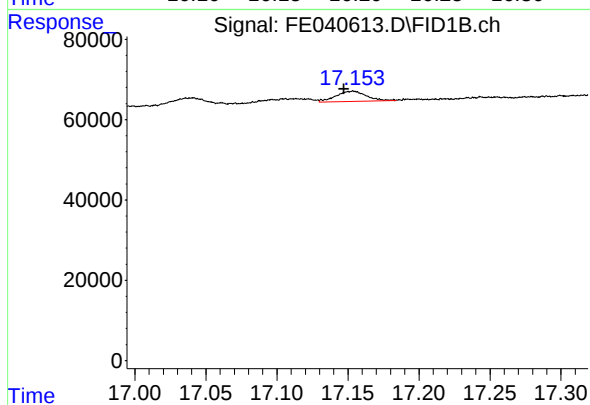
#14 n-Tetracosane (C24)

R.T.: 15.177 min
Delta R.T.: 0.003 min
Response: 74495
Conc: 0.43 ug/ml



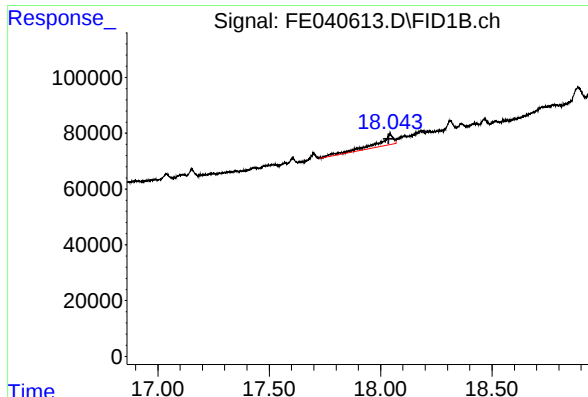
#15 n-Hexacosane (C26)

R.T.: 16.201 min
Delta R.T.: 0.004 min
Response: 32371
Conc: 0.19 ug/ml



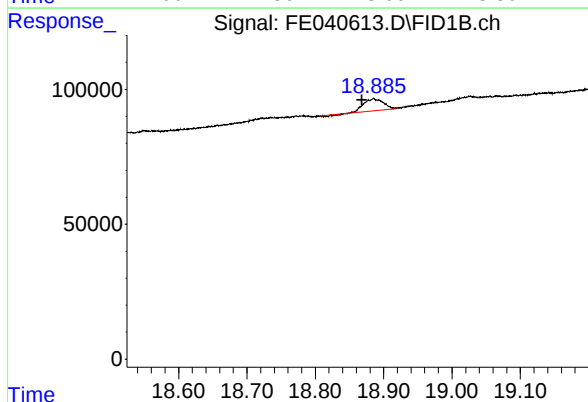
#16 n-Octacosane (C28)

R.T.: 17.154 min
Delta R.T.: 0.007 min
Response: 37642
Conc: 0.22 ug/ml



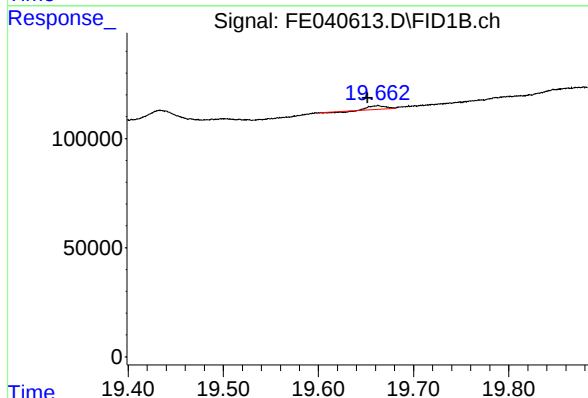
#17 n-Tricontane (C30)

R.T.: 18.043 min
Delta R.T.: 0.007 min
Response: 204465
Conc: 1.25 ug/ml



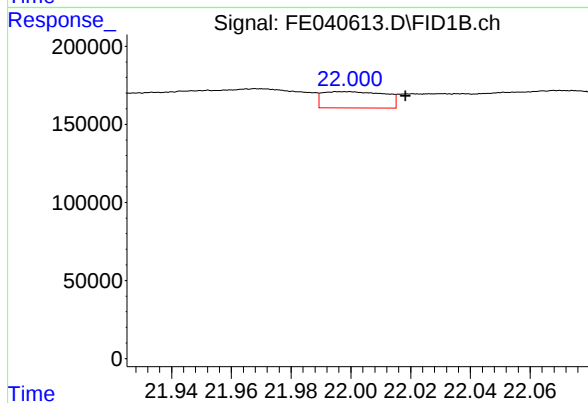
#18 n-Dotriacontane (C32)

R.T.: 18.885 min
Delta R.T.: 0.017 min
Response: 85767
Conc: 0.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.663 min
Delta R.T.: 0.011 min
Response: 14802
Conc: 0.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.998 min
Delta R.T.: -0.020 min
Response: 151903
Conc: 0.98 ug/ml