

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031523AL\
 Data File : FE040803.D
 Signal(s) : FID1B.ch
 Acq On : 15 Mar 2023 07:58
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 03:11:13 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)	12.861	88610	0.524 ug/ml
11) T	n-Heneicosane (C21)	13.477	87374	0.510 ug/ml
13) T	n-Docosane (C22)	14.065	90812	0.530 ug/ml
14) T	n-Tetracosane (C24)	15.149	300558	1.743 ug/ml
15) T	n-Hexacosane (C26)	16.196	59301	0.349 ug/ml
16) T	n-Octacosane (C28)	17.147	47615	0.284 ug/ml
17) T	n-Tricontane (C30)	18.034	40793	0.250 ug/ml
18) T	n-Dotriacontane (C32)	18.869	106714	0.624 ug/ml
19) T	n-Tetratriacontane (C34)	19.655	32623	0.211 ug/ml
20) T	n-Hexatriacontane (C36)	20.399	51727	0.356 ug/ml
22) T	n-Tetracontane (C40)	22.068	63132	0.409 ug/ml

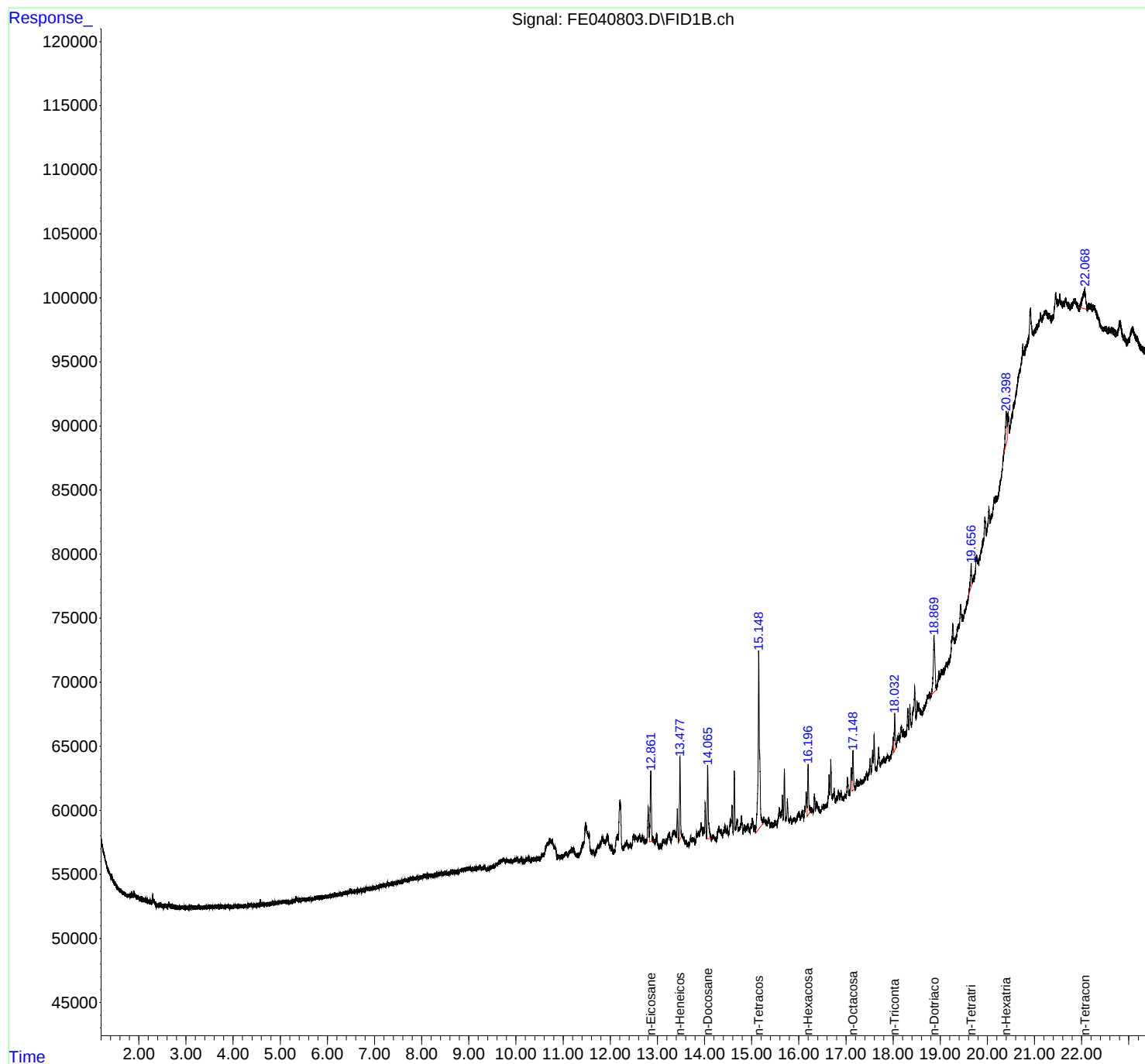
(f)=RT Delta > 1/2 Window

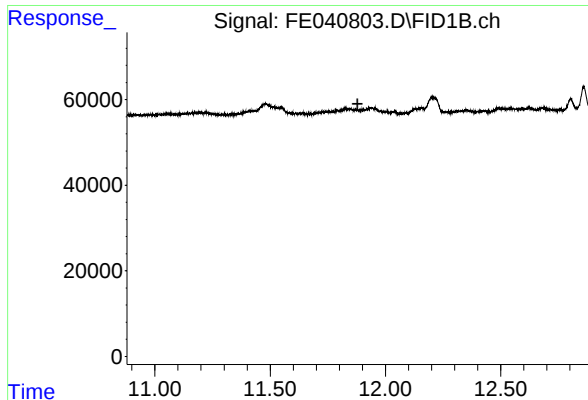
(m)=manual int.

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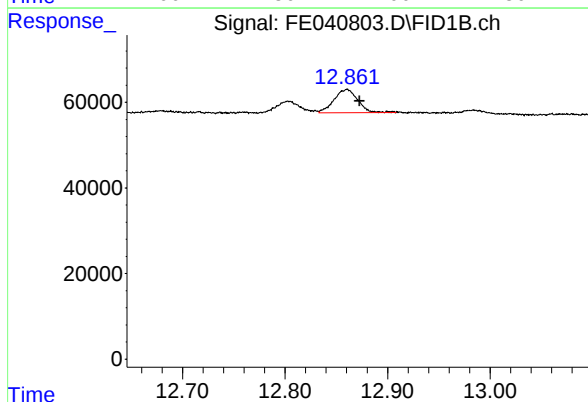
Volume Inj. : 1 ul
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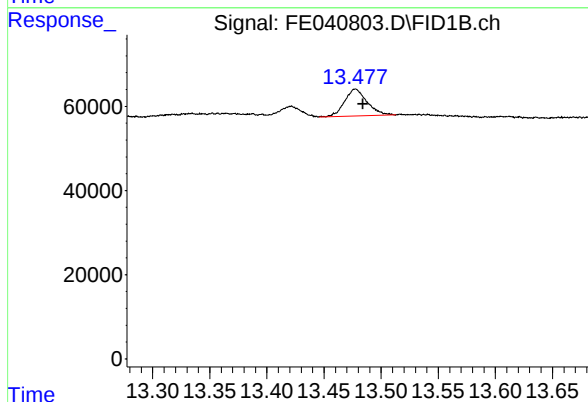
#9 ortho-Terphenyl (SURR)

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



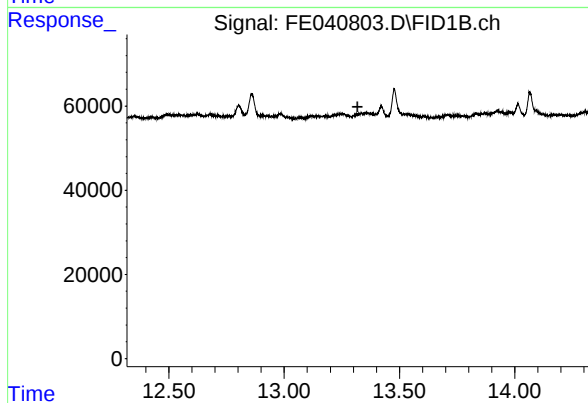
#10 n-Eicosane (C20)

R.T.: 12.861 min
Delta R.T.: -0.012 min
Response: 88610
Conc: 0.52 ug/ml



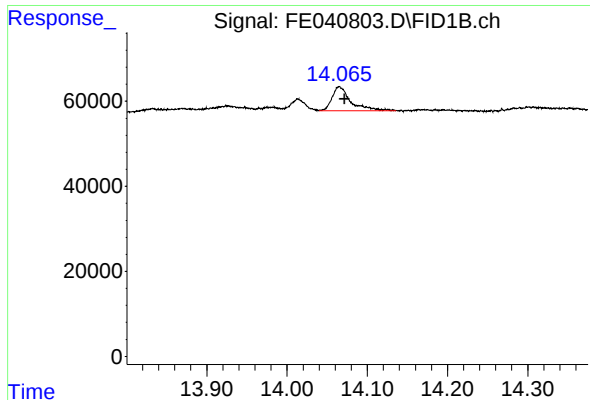
#11 n-Heneicosane (C21)

R.T.: 13.477 min
Delta R.T.: -0.007 min
Response: 87374
Conc: 0.51 ug/ml



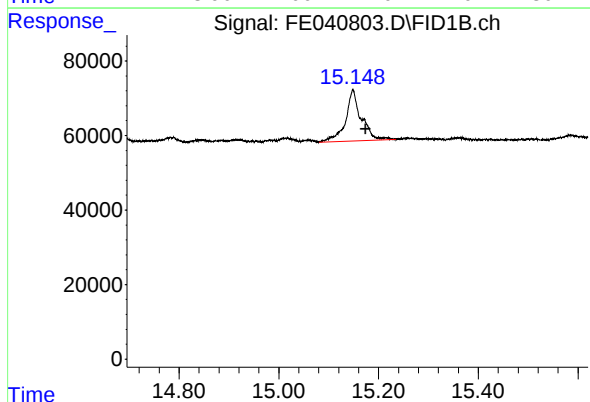
#12 1-chlorooctadecane (SURR)

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



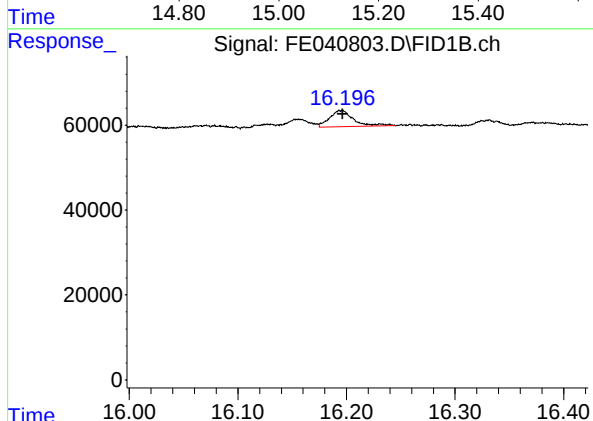
#13 n-Docosane (C22)

R.T.: 14.065 min
Delta R.T.: -0.007 min
Response: 90812
Conc: 0.53 ug/ml



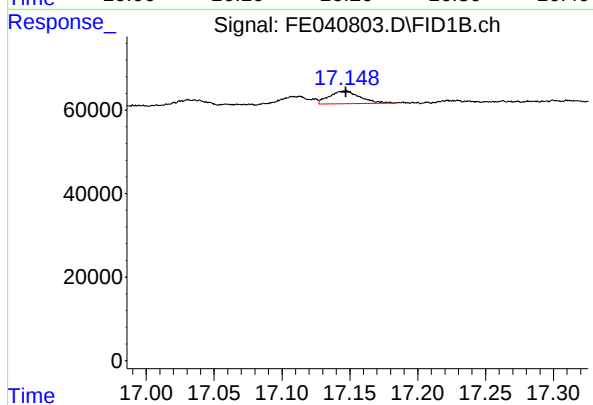
#14 n-Tetracosane (C24)

R.T.: 15.149 min
Delta R.T.: -0.025 min
Response: 300558
Conc: 1.74 ug/ml



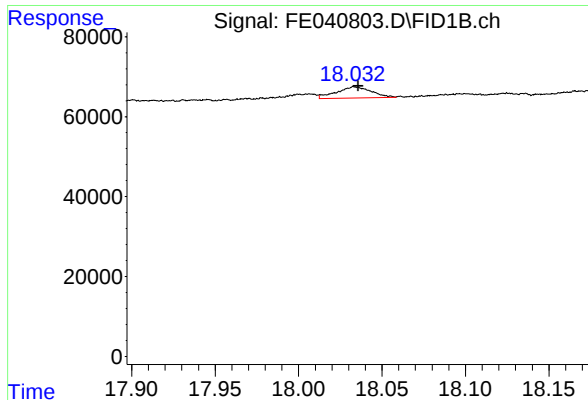
#15 n-Hexacosane (C26)

R.T.: 16.196 min
Delta R.T.: 0.000 min
Response: 59301
Conc: 0.35 ug/ml



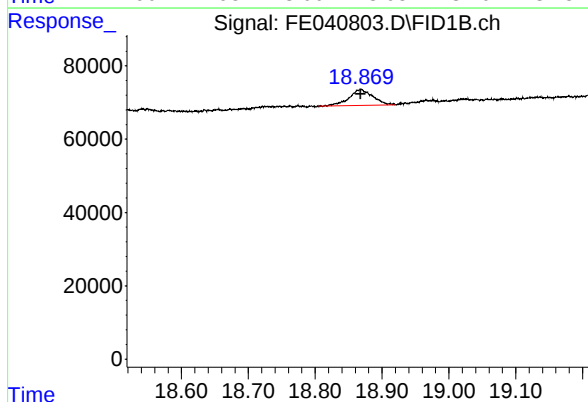
#16 n-Octacosane (C28)

R.T.: 17.147 min
Delta R.T.: 0.000 min
Response: 47615
Conc: 0.28 ug/ml



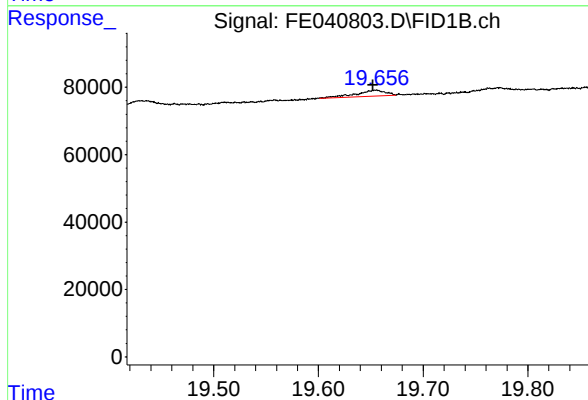
#17 n-Tricontane (C30)

R.T.: 18.034 min
Delta R.T.: -0.002 min
Response: 40793
Conc: 0.25 ug/ml



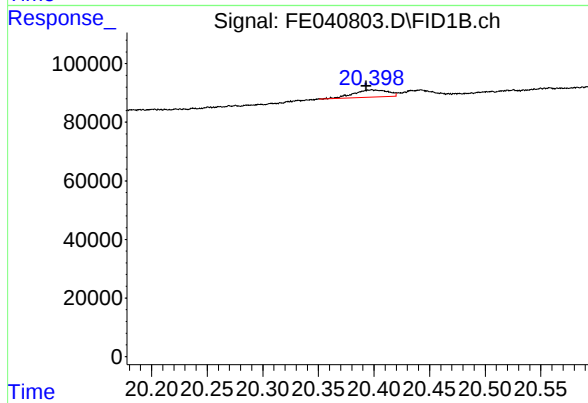
#18 n-Dotriacontane (C32)

R.T.: 18.869 min
Delta R.T.: 0.000 min
Response: 106714
Conc: 0.62 ug/ml



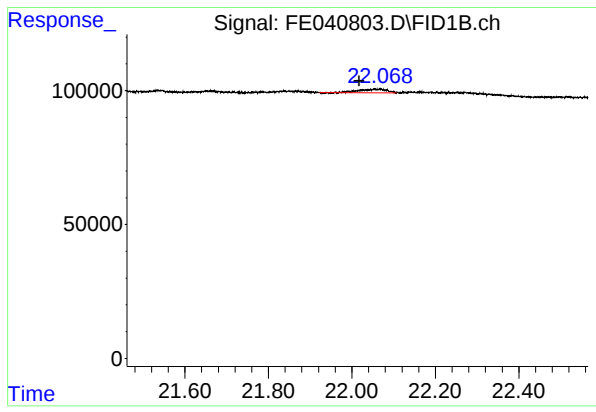
#19 n-Tetatriacontane (C34)

R.T.: 19.655 min
Delta R.T.: 0.003 min
Response: 32623
Conc: 0.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.399 min
Delta R.T.: 0.005 min
Response: 51727
Conc: 0.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.068 min
Delta R.T.: 0.050 min
Response: 63132
Conc: 0.41 ug/ml