

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063022AL\
 Data File : FE036299.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jun 2022 08:51
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 02:54:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 2022
 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)	12.844	271527	1.499 ug/ml
11) T n-Heneicosane (C21)	13.466	392301	2.184 ug/ml
13) T n-Docosane (C22)	14.056	291312	1.648 ug/ml
14) T n-Tetracosane (C24)	15.164	175839	1.027 ug/ml
15) T n-Hexacosane (C26)	16.196	385375	2.332 ug/ml
16) T n-Octacosane (C28)	17.137	168676	1.054 ug/ml
17) T n-Tricontane (C30)	18.023	109246	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.858	198310	1.357 ug/ml
19) T n-Tetratriacontane (C34)	19.611	493629	3.567 ug/ml
20) T n-Hexatriacontane (C36)	20.382	34635	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.062	222741	1.675 ug/ml
22) T n-Tetracontane (C40)	21.973	214173	1.532 ug/ml

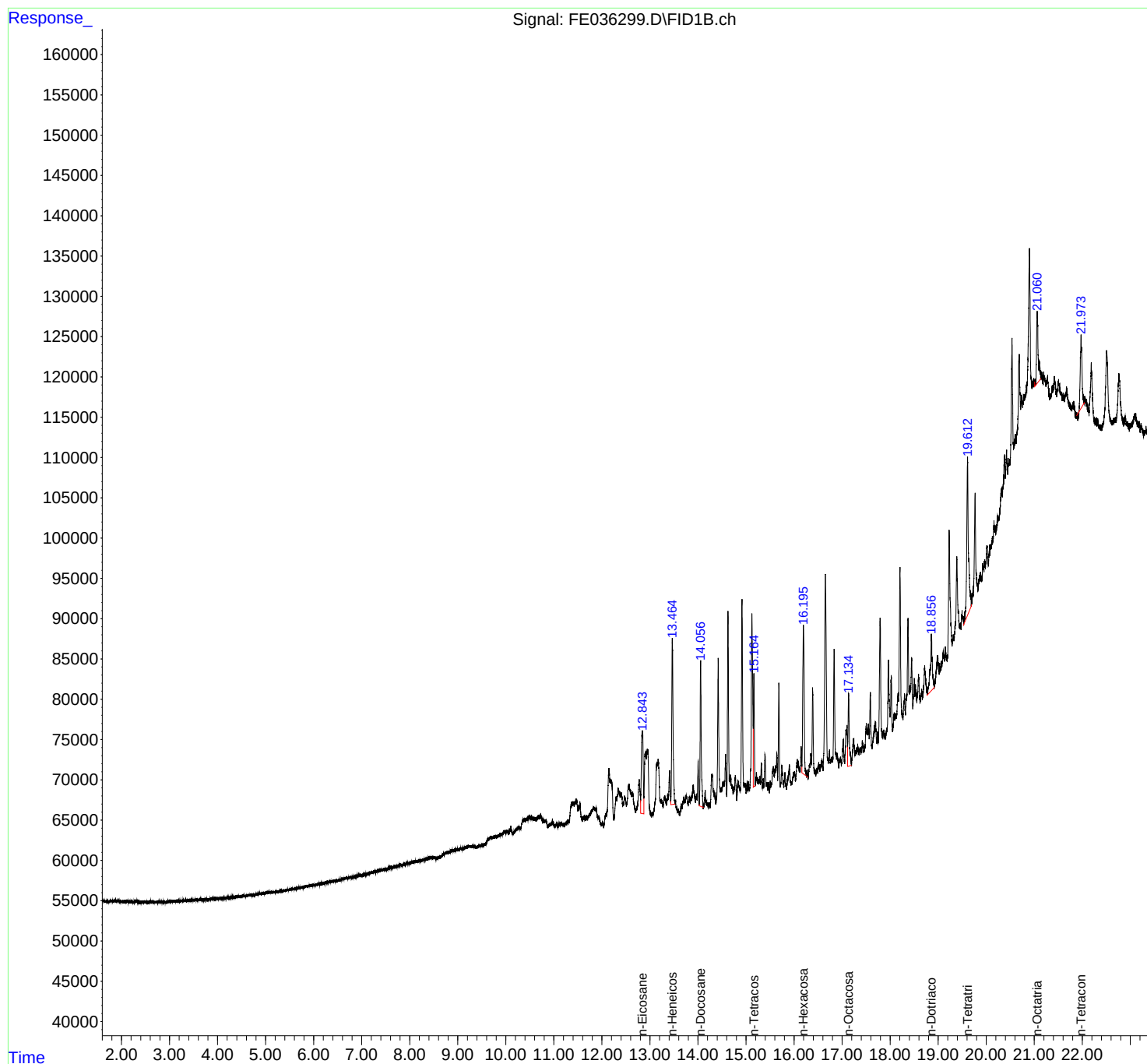
(f)=RT Delta > 1/2 Window

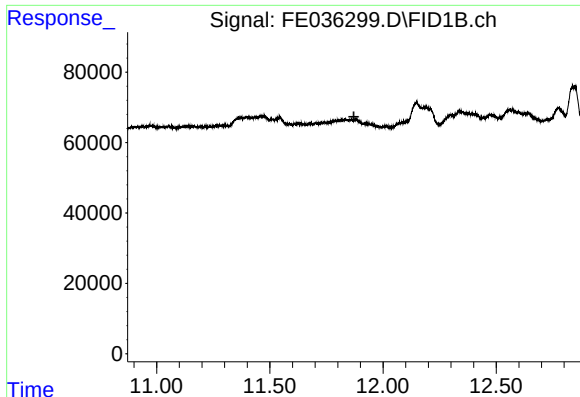
(m)=manual int.

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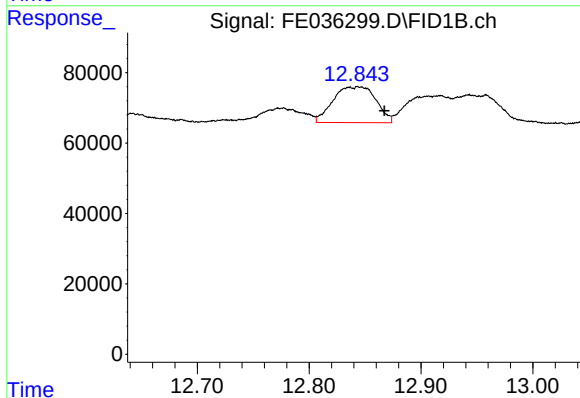
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





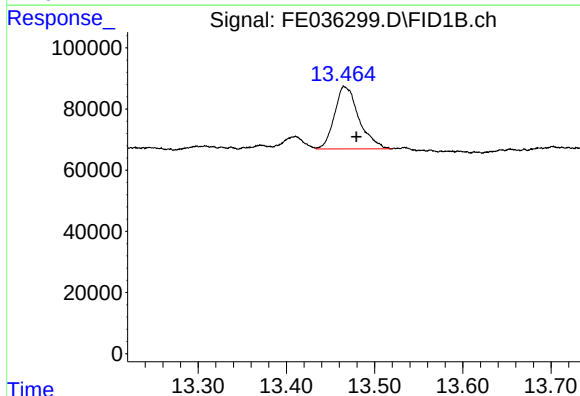
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.871 min
Response: 0
Conc: N.D.



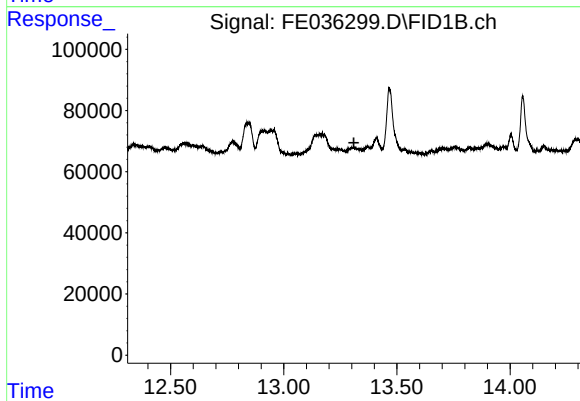
#10 n-Eicosane (C20)

R.T.: 12.844 min
Delta R.T.: -0.023 min
Response: 271527
Conc: 1.50 ug/ml



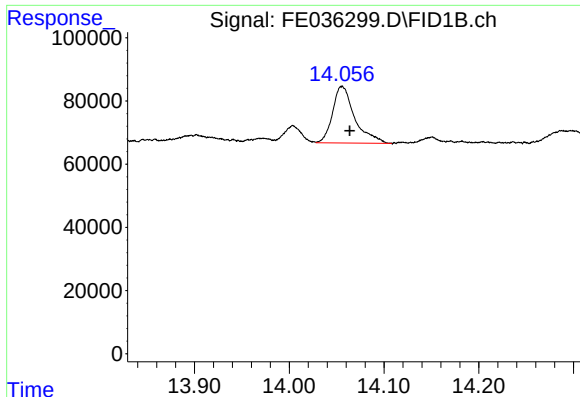
#11 n-Heneicosane (C21)

R.T.: 13.466 min
Delta R.T.: -0.014 min
Response: 392301
Conc: 2.18 ug/ml



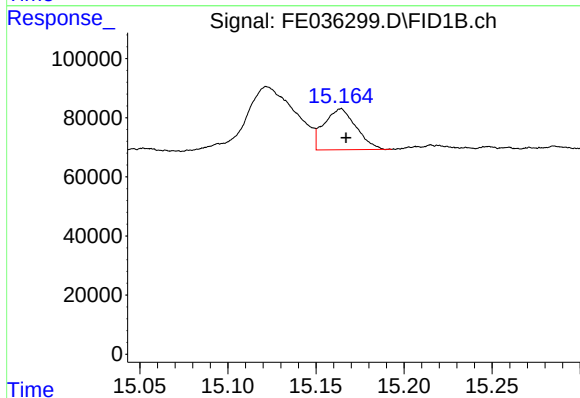
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.310 min
Response: 0
Conc: N.D.



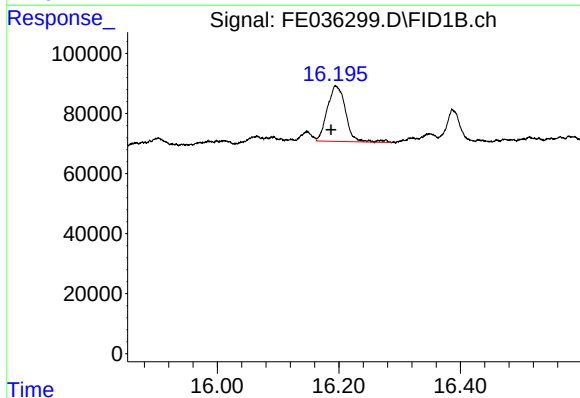
#13 n-Docosane (C22)

R.T.: 14.056 min
Delta R.T.: -0.008 min
Response: 291312
Conc: 1.65 ug/ml



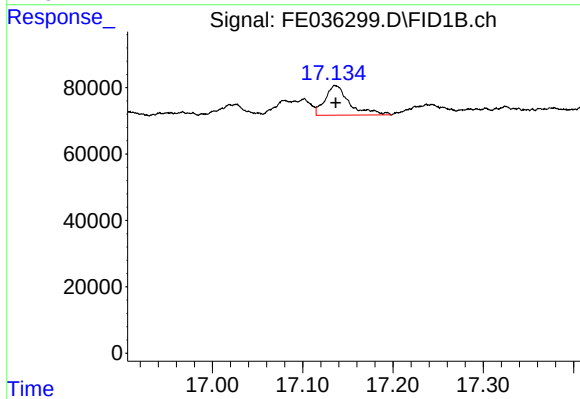
#14 n-Tetracosane (C24)

R.T.: 15.164 min
Delta R.T.: -0.003 min
Response: 175839
Conc: 1.03 ug/ml



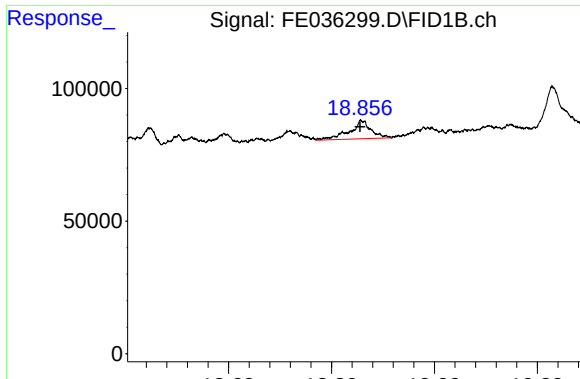
#15 n-Hexacosane (C26)

R.T.: 16.196 min
Delta R.T.: 0.008 min
Response: 385375
Conc: 2.33 ug/ml



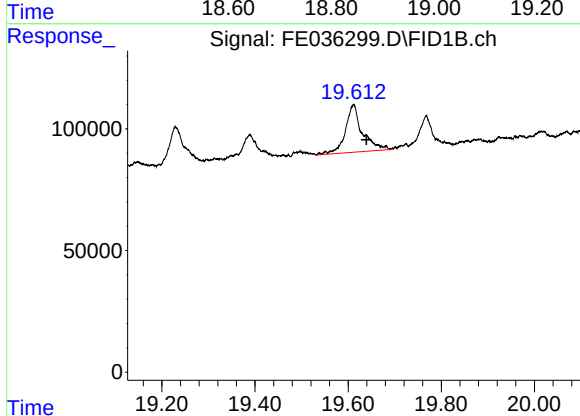
#16 n-Octacosane (C28)

R.T.: 17.137 min
Delta R.T.: 0.000 min
Response: 168676
Conc: 1.05 ug/ml



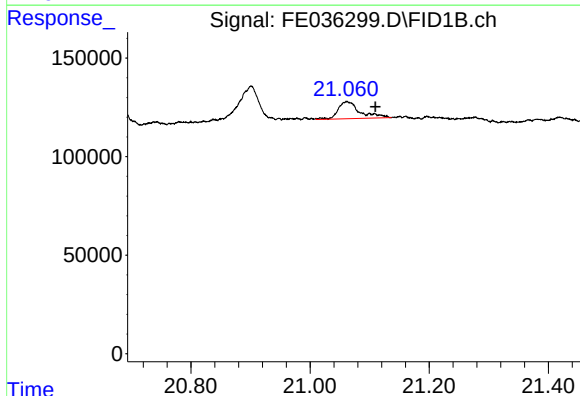
#18 n-Dotriacontane (C32)

R.T.: 18.858 min
Delta R.T.: 0.003 min
Response: 198310
Conc: 1.36 ug/ml



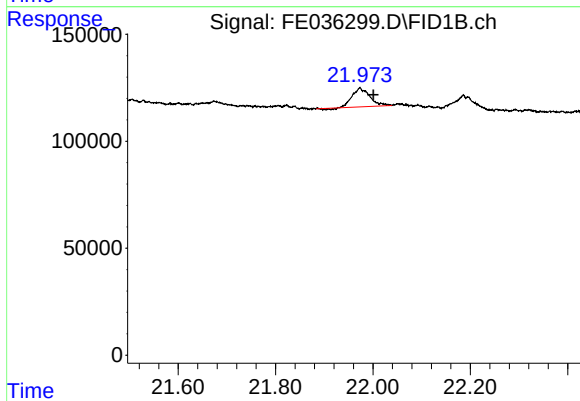
#19 n-Tetratriacontane (C34)

R.T.: 19.611 min
Delta R.T.: -0.028 min
Response: 493629
Conc: 3.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.062 min
Delta R.T.: -0.048 min
Response: 222741
Conc: 1.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.973 min
Delta R.T.: -0.028 min
Response: 214173
Conc: 1.53 ug/ml