

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120823AL\
 Data File : FE045735.D
 Signal(s) : FID1B.ch
 Acq On : 08 Dec 2023 15:01
 Operator : YP\AJ
 Sample : 05691-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 22:43:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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			
9) S ortho-Terphenyl (SURR)	11.860	7381704	35.300 ug/ml
Spiked Amount 50.000		Recovery =	70.60%
12) S 1-chlorooctadecane (S...	13.302	5362141	34.079 ug/ml
Spiked Amount 50.000		Recovery =	68.16%
Target Compounds			
10) T n-Eicosane (C20)	12.918f	235998	1.364 ug/ml
15) T n-Hexacosane (C26)	16.246f	45812	0.263 ug/ml
16) T n-Octacosane (C28)	17.179	47032	0.272 ug/ml
17) T n-Tricontane (C30)	18.022	72276	0.413 ug/ml
18) T n-Dotriacontane (C32)	18.854	65967	0.362 ug/ml
19) T n-Tetratriacontane (C34)	19.703f	29694	0.179 ug/ml
20) T n-Hexatriacontane (C36)	20.391	24989	0.157 ug/ml

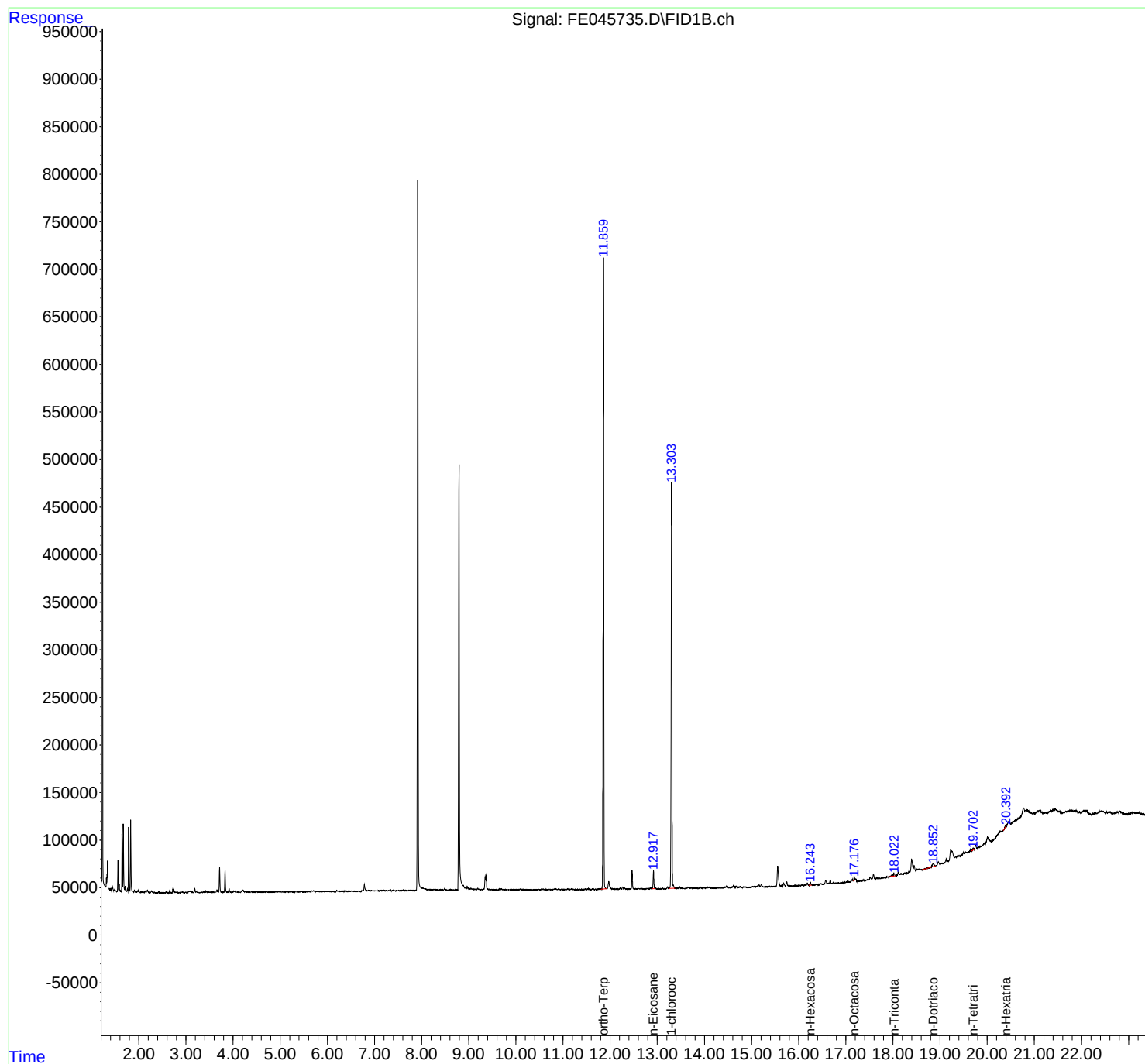
(f)=RT Delta > 1/2 Window

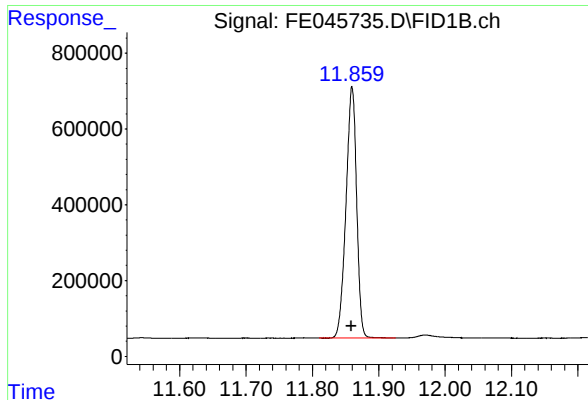
(m)=manual int.

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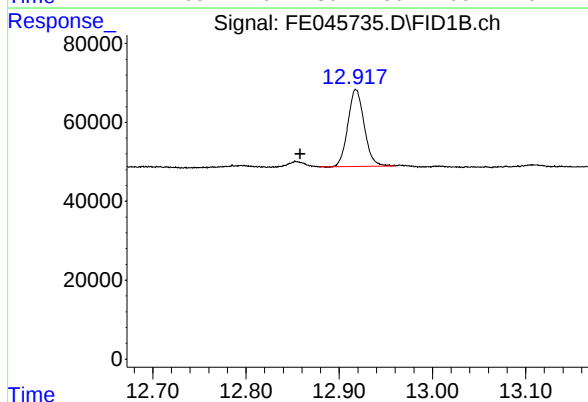
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





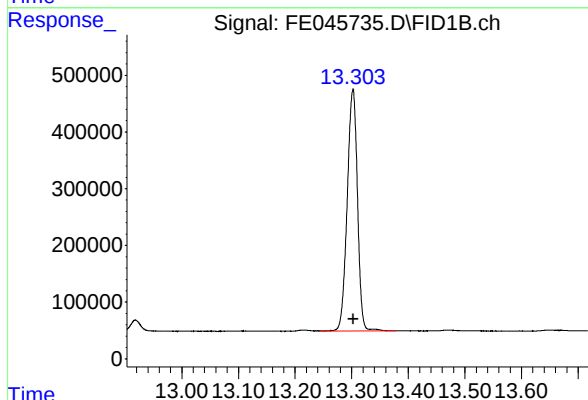
#9 ortho-Terphenyl (SURR)

R.T.: 11.860 min
Delta R.T.: 0.000 min
Response: 7381704
Conc: 35.30 ug/ml



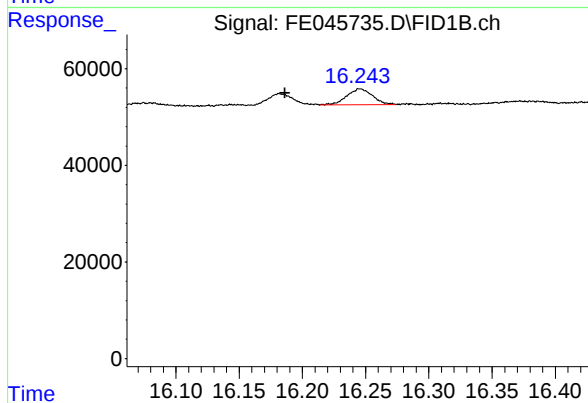
#10 n-Eicosane (C20)

R.T.: 12.918 min
Delta R.T.: 0.060 min
Response: 235998
Conc: 1.36 ug/ml



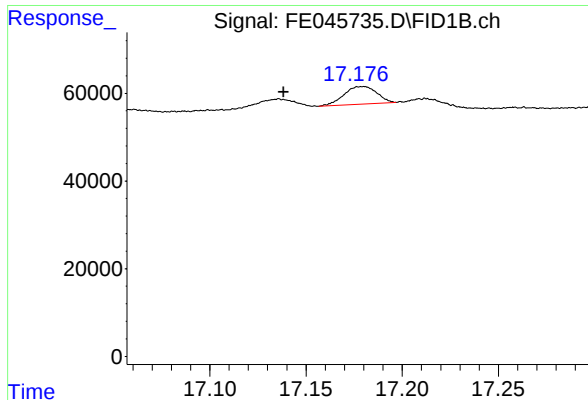
#12 1-chlorooctadecane (SURR)

R.T.: 13.302 min
Delta R.T.: 0.000 min
Response: 5362141
Conc: 34.08 ug/ml



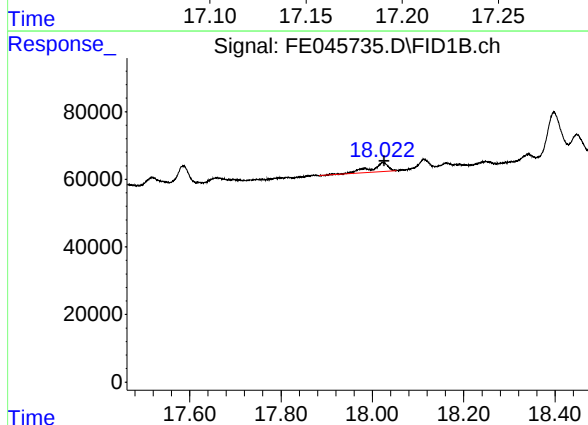
#15 n-Hexacosane (C26)

R.T.: 16.246 min
Delta R.T.: 0.059 min
Response: 45812
Conc: 0.26 ug/ml



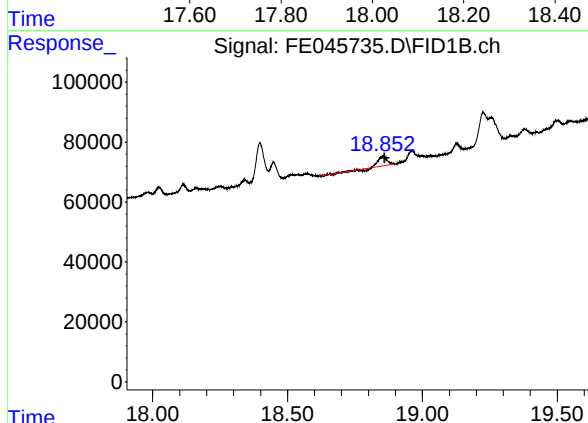
#16 n-Octacosane (C28)

R.T.: 17.179 min
Delta R.T.: 0.041 min
Response: 47032
Conc: 0.27 ug/ml



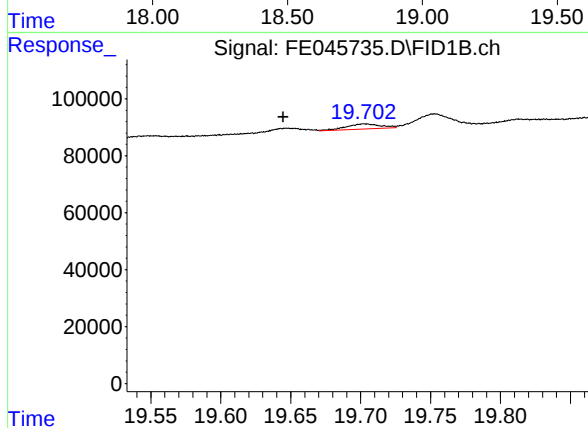
#17 n-Tricontane (C30)

R.T.: 18.022 min
Delta R.T.: -0.004 min
Response: 72276
Conc: 0.41 ug/ml



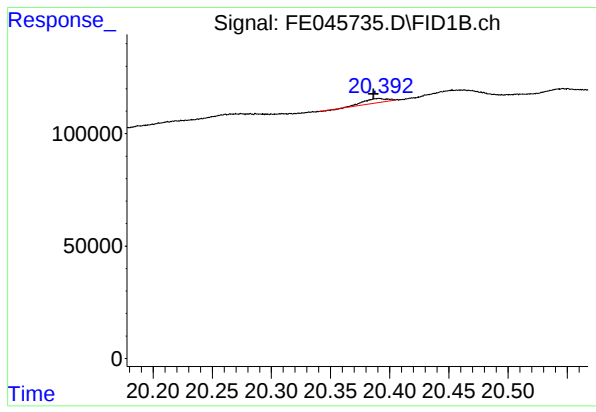
#18 n-Dotriacontane (C32)

R.T.: 18.854 min
Delta R.T.: -0.006 min
Response: 65967
Conc: 0.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.703 min
Delta R.T.: 0.058 min
Response: 29694
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.391 min
Delta R.T.: 0.004 min
Response: 24989
Conc: 0.16 ug/ml