

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
 Data File : FE034850.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2022 17:06
 Operator : AJ\MA
 Sample : N1387-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 04 22:05:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.064	4024238	31.361 ug/ml
Spiked Amount 50.000		Recovery =	62.72%
12) S 1-chlorooctadecane (S...	12.499	2977299	30.852 ug/ml
Spiked Amount 50.000		Recovery =	61.70%
Target Compounds			
10) T n-Eicosane (C20)	12.094	1210534	10.816 ug/ml
11) T n-Heneicosane (C21)	12.661	48542	<MDL ug/ml
14) T n-Tetracosane (C24)	14.298	672505	6.208 ug/ml
16) T n-Octacosane (C28)	16.281	100221	<MDL ug/ml
17) T n-Tricontane (C30)	17.196	313721	3.174 ug/ml
18) T n-Dotriacontane (C32)	18.024	330269	3.596 ug/ml
19) T n-Tetratriacontane (C34)	18.807	188757	2.167 ug/ml

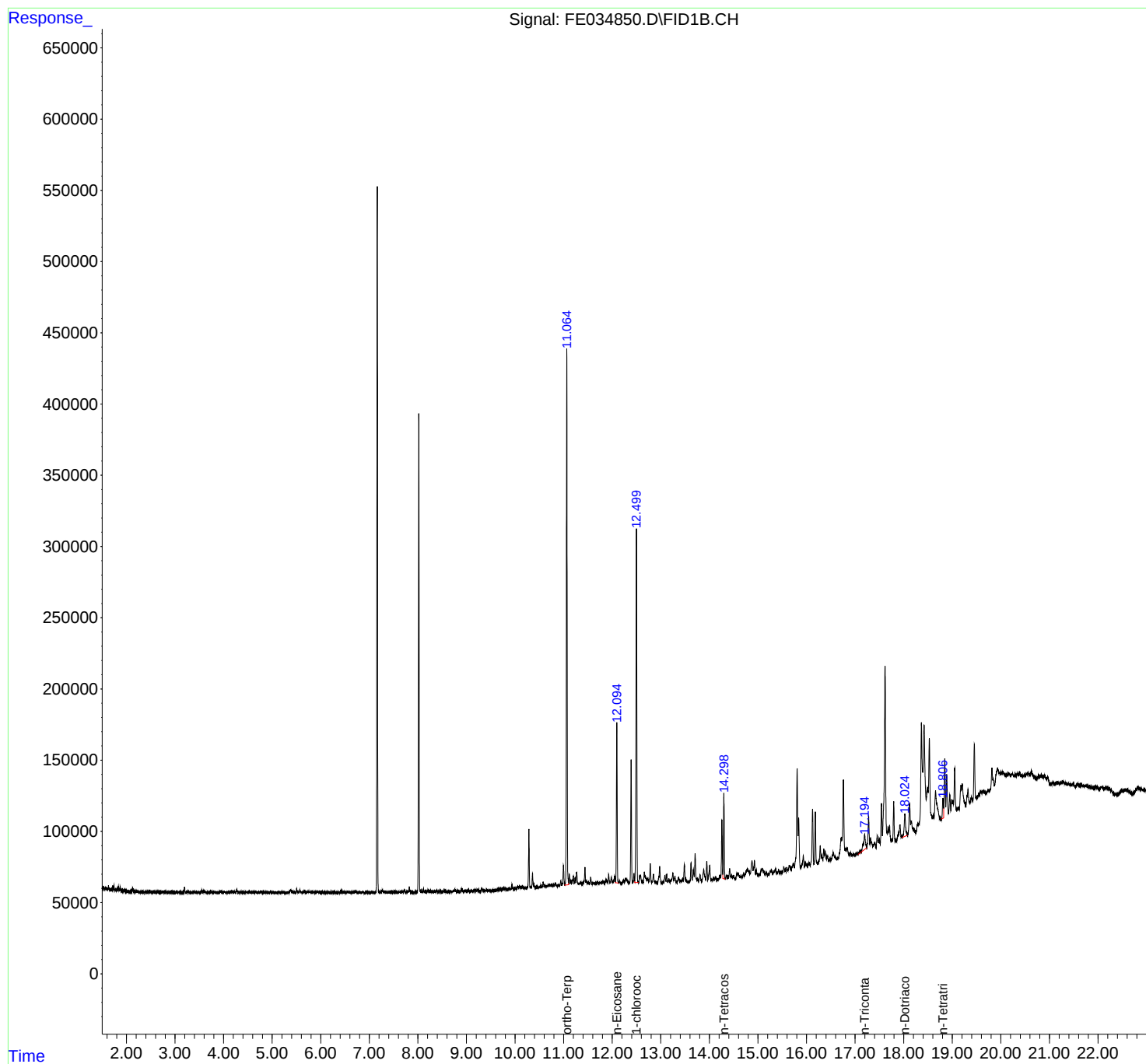
(f)=RT Delta > 1/2 Window

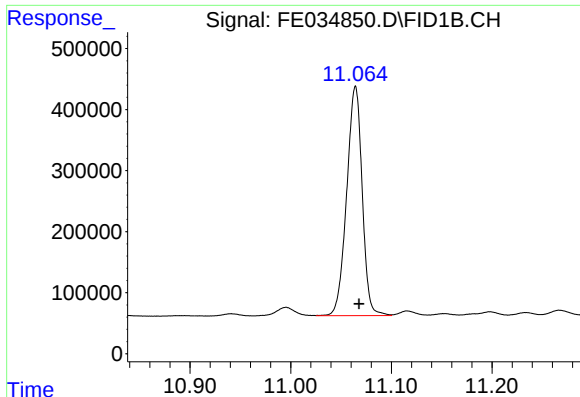
(m)=manual int.

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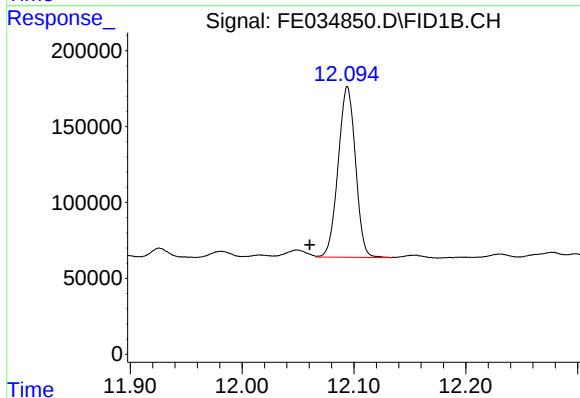
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





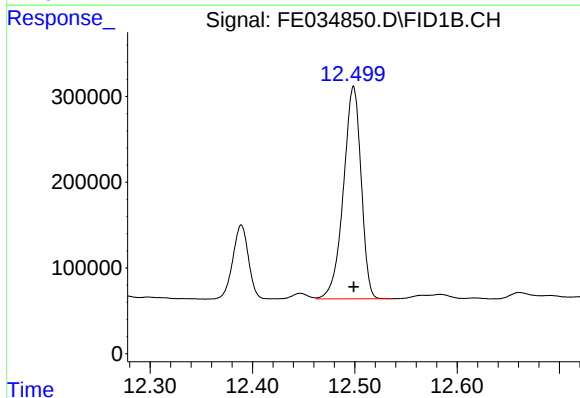
#9 ortho-Terphenyl (SURR)

R.T.: 11.064 min
Delta R.T.: -0.004 min
Response: 4024238
Conc: 31.36 ug/ml



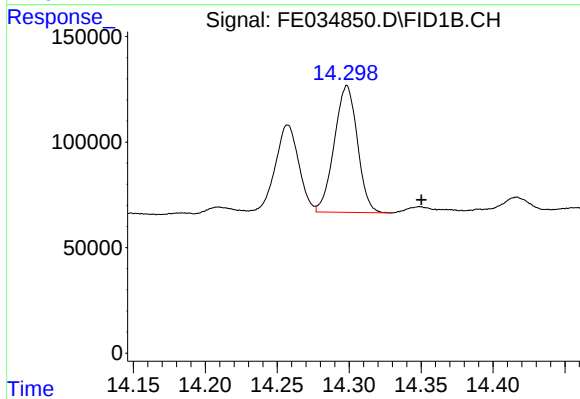
#10 n-Eicosane (C20)

R.T.: 12.094 min
Delta R.T.: 0.034 min
Response: 1210534
Conc: 10.82 ug/ml



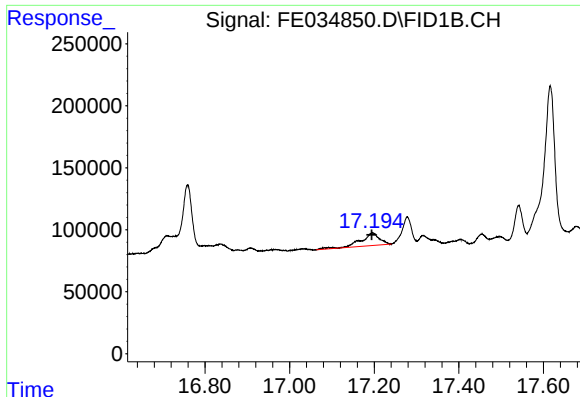
#12 1-chlorooctadecane (SURR)

R.T.: 12.499 min
Delta R.T.: 0.000 min
Response: 2977299
Conc: 30.85 ug/ml



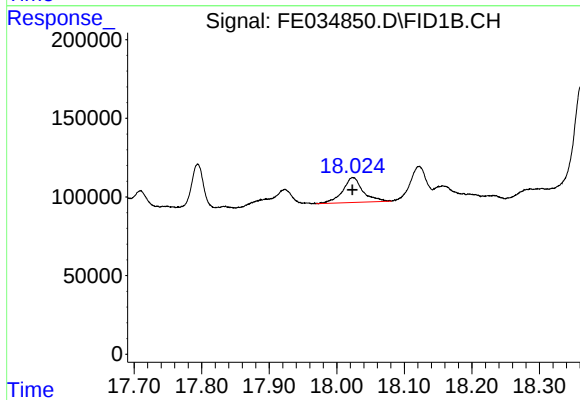
#14 n-Tetracosane (C24)

R.T.: 14.298 min
Delta R.T.: -0.052 min
Response: 672505
Conc: 6.21 ug/ml



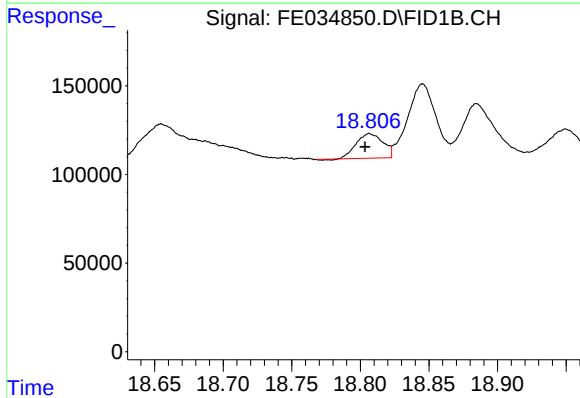
#17 n-Tricontane (C30)

R.T.: 17.196 min
Delta R.T.: 0.002 min
Response: 313721
Conc: 3.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.024 min
Delta R.T.: 0.001 min
Response: 330269
Conc: 3.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.807 min
Delta R.T.: 0.003 min
Response: 188757
Conc: 2.17 ug/ml