

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120920AL\
 Data File : FC051218.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2020 1:52
 Operator : DD\AJ
 Sample : L4972-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 05:22:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 2020
 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)	11.585	2882208	23.424 ug/ml
Spiked Amount 50.000		Recovery =	46.85%
12) S 1-chlorooctadecane (S...	13.009	8022184	82.235 ug/ml
Spiked Amount 50.000		Recovery =	164.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.187	202820	1.874 ug/ml
10) T n-Eicosane (C20)	12.648f	490311	4.221 ug/ml
11) T n-Heneicosane (C21)	13.239	648959	5.601 ug/ml
14) T n-Tetracosane (C24)	14.872	392643	3.414 ug/ml
17) T n-Tricontane (C30)	17.729	361344	3.402 ug/ml
18) T n-Dotriacontane (C32)	18.556	305706	3.129 ug/ml

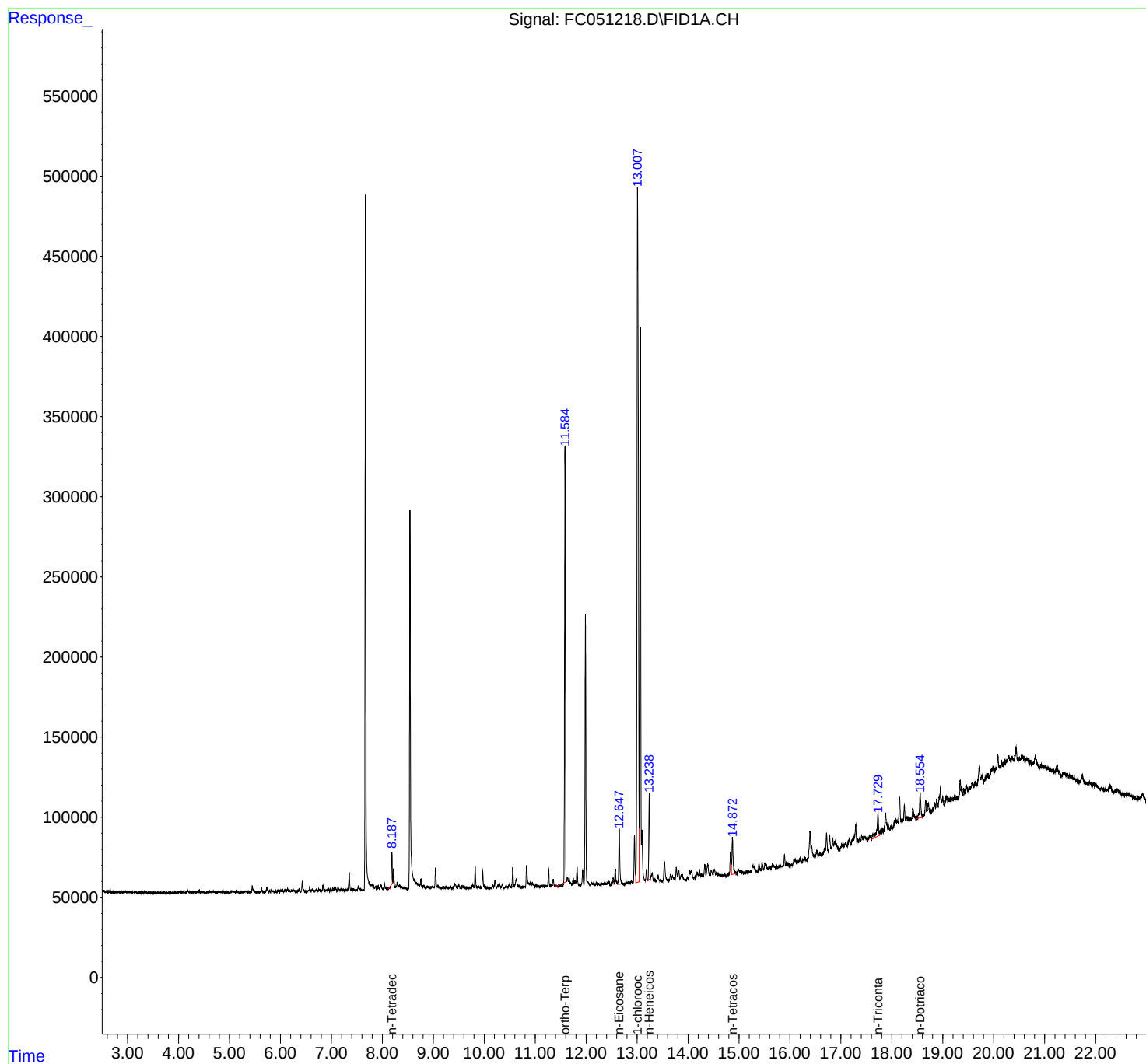
(f)=RT Delta > 1/2 Window

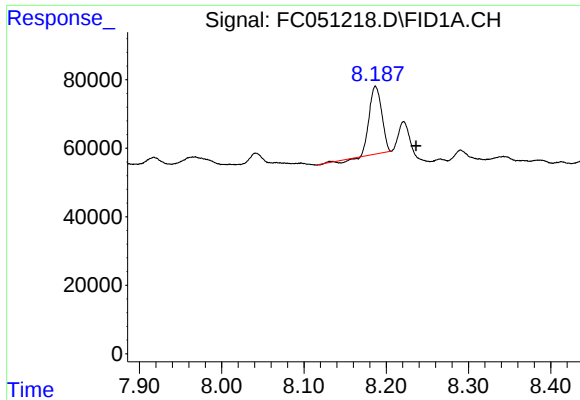
(m)=manual int.

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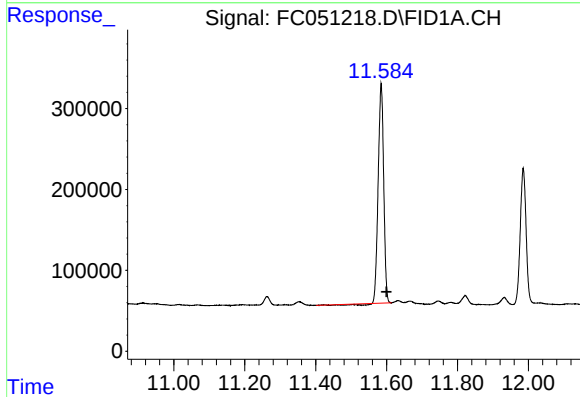
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





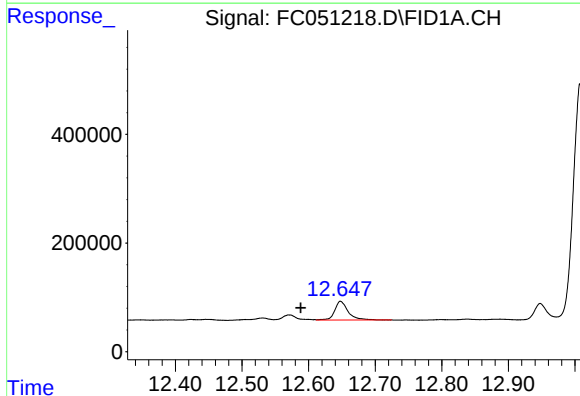
#6 n-Tetradecane (C14)

R.T.: 8.187 min
Delta R.T.: -0.049 min
Response: 202820
Conc: 1.87 ug/ml



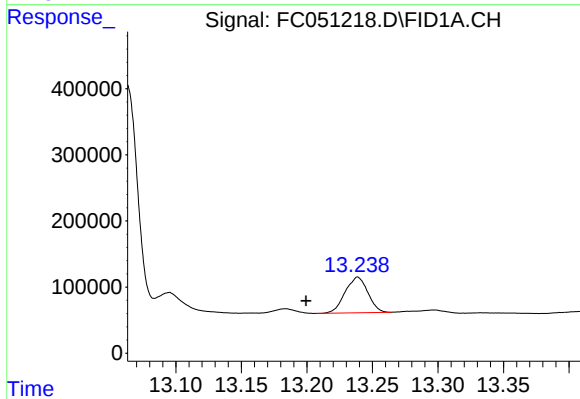
#9 ortho-Terphenyl (SURR)

R.T.: 11.585 min
Delta R.T.: -0.015 min
Response: 2882208
Conc: 23.42 ug/ml



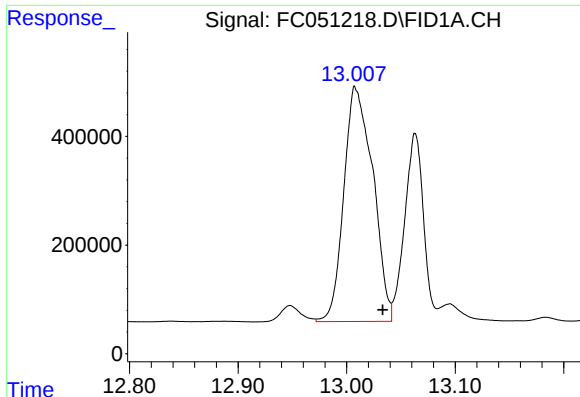
#10 n-Eicosane (C20)

R.T.: 12.648 min
Delta R.T.: 0.060 min
Response: 490311
Conc: 4.22 ug/ml



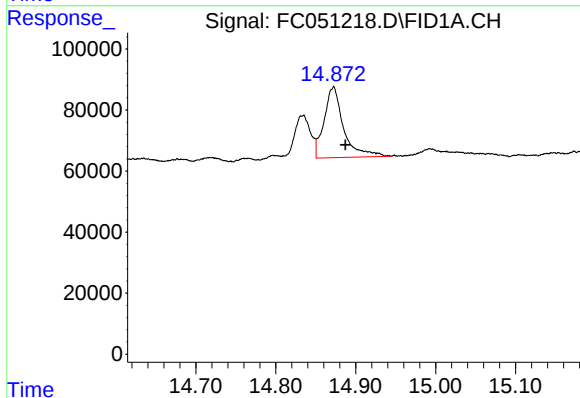
#11 n-Heneicosane (C21)

R.T.: 13.239 min
Delta R.T.: 0.039 min
Response: 648959
Conc: 5.60 ug/ml



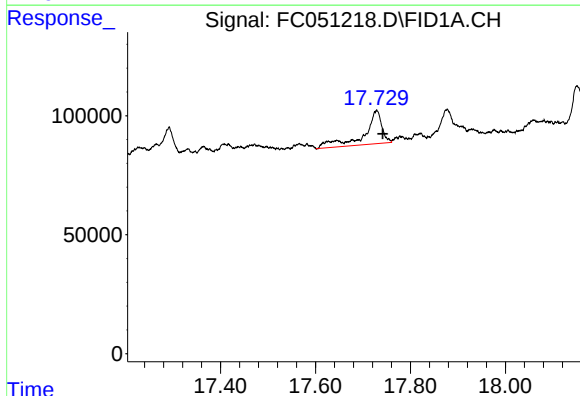
#12 1-chlorooctadecane (SURR)

R.T.: 13.009 min
Delta R.T.: -0.024 min
Response: 8022184
Conc: 82.23 ug/ml



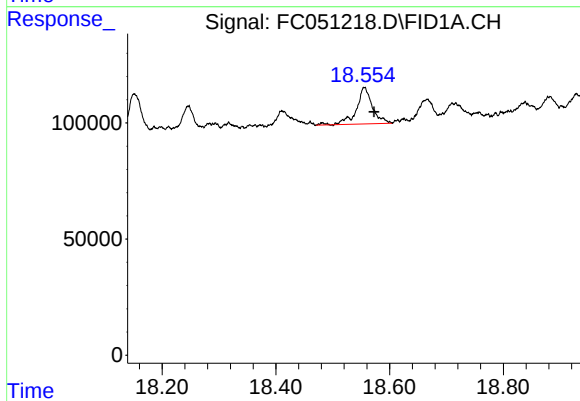
#14 n-Tetracosane (C24)

R.T.: 14.872 min
Delta R.T.: -0.015 min
Response: 392643
Conc: 3.41 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.729 min
Delta R.T.: -0.013 min
Response: 361344
Conc: 3.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.556 min
Delta R.T.: -0.017 min
Response: 305706
Conc: 3.13 ug/ml