

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081522AL\
 Data File : FE037048.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2022 10:07
 Operator : YP\AJ
 Sample : N4150-02DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 15 11:53:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 12 07:36:15 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			
9) S ortho-Terphenyl (SURR)	11.818	1316533	7.158 ug/ml
Spiked Amount 50.000		Recovery =	14.32%
12) S 1-chlorooctadecane (S...	13.257	1097641	7.521 ug/ml
Spiked Amount 50.000		Recovery =	15.04%
Target Compounds			
10) T n-Eicosane (C20)	12.870	470958	2.869 ug/ml
14) T n-Tetracosane (C24)	15.088	334142	2.067 ug/ml
16) T n-Octacosane (C28)	17.085	193192	1.243 ug/ml
17) T n-Tricontane (C30)	17.969	198822	1.363 ug/ml

(f)=RT Delta > 1/2 Window

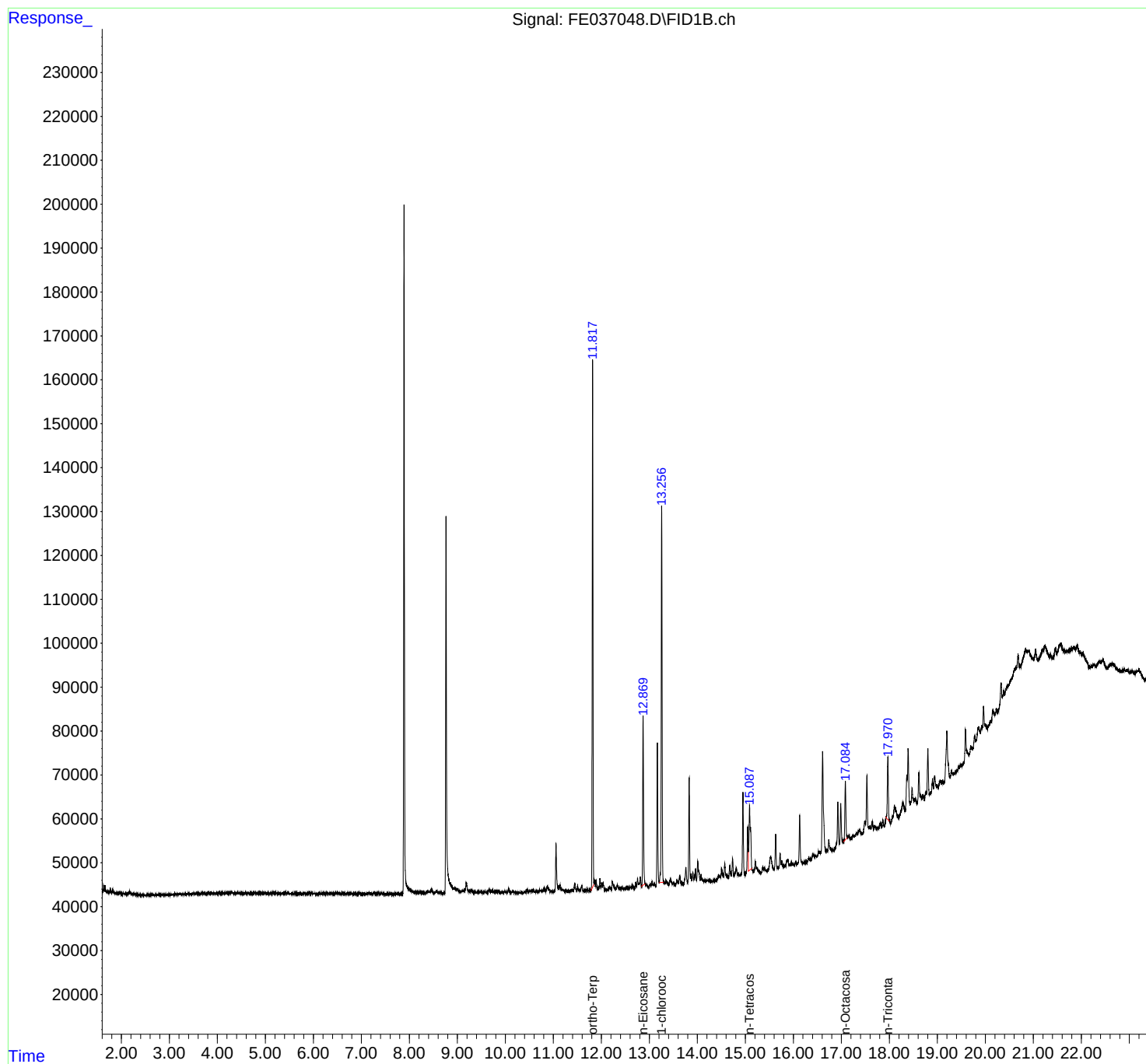
(m)=manual int.

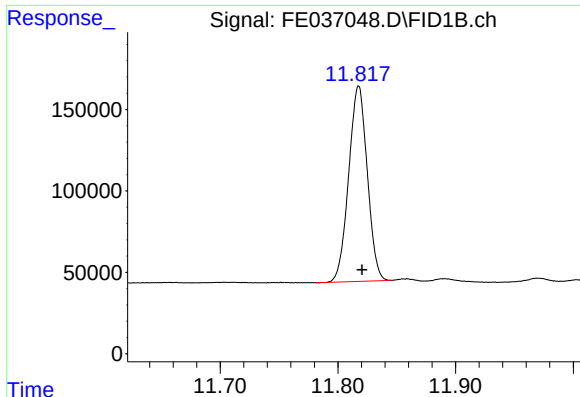
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

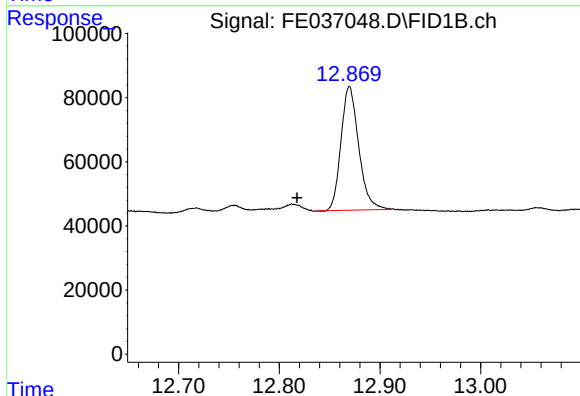




#9 ortho-Terphenyl (SURR)

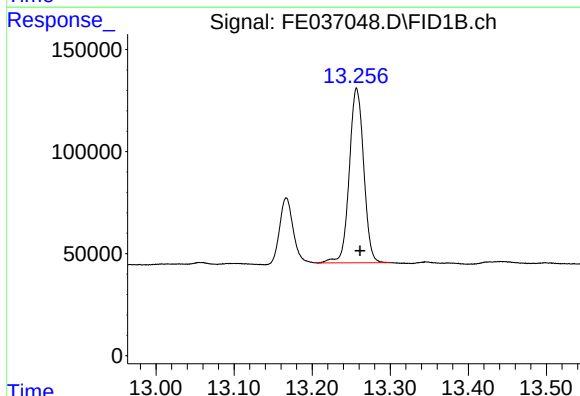
R.T.: 11.818 min
Delta R.T.: -0.003 min
Response: 1316533
Conc: 7.16 ug/ml

Instrument :
FID_E
ClientSampleId :



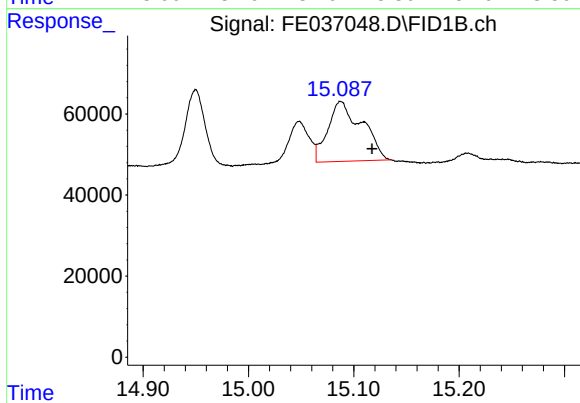
#10 n-Eicosane (C20)

R.T.: 12.870 min
Delta R.T.: 0.052 min
Response: 470958
Conc: 2.87 ug/ml



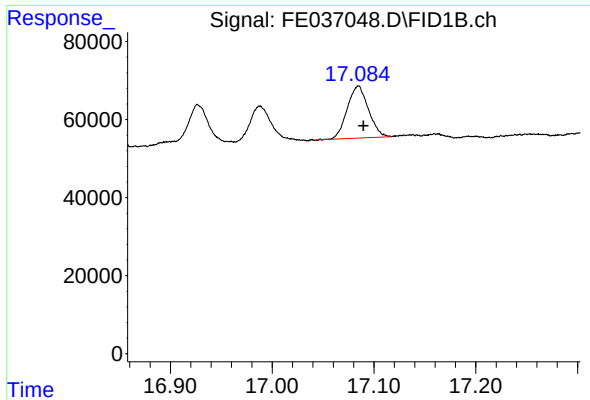
#12 1-chlorooctadecane (SURR)

R.T.: 13.257 min
Delta R.T.: -0.005 min
Response: 1097641
Conc: 7.52 ug/ml



#14 n-Tetracosane (C24)

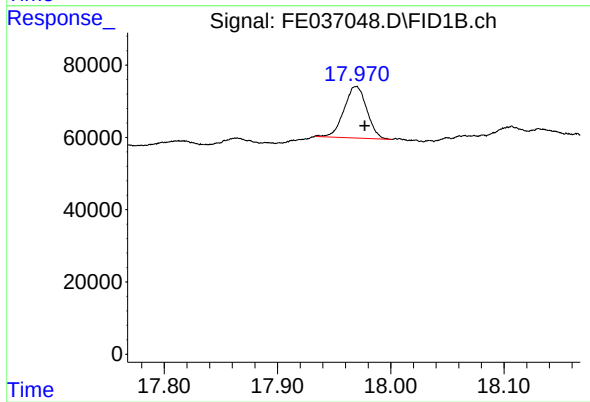
R.T.: 15.088 min
Delta R.T.: -0.030 min
Response: 334142
Conc: 2.07 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.085 min
Delta R.T.: -0.005 min
Response: 193192
Conc: 1.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.969 min
Delta R.T.: -0.008 min
Response: 198822
Conc: 1.36 ug/ml