

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092525AL\
 Data File : FE056013.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2025 01:26
 Operator : YP\AJ
 Sample : Q3168-05DL3 200X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TOTES COMP#1DL2

Integration File: autoint1.e
 Quant Time: Sep 26 02:09:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 2025
 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)	12.035	167381	0.892 ug/ml
Spiked Amount 50.000		Recovery =	1.78%
Target Compounds			
17) T n-Tricontane (C30)	18.232	185088	1.249 ug/ml
18) T n-Dotriacontane (C32)	19.067	239526	1.605 ug/ml
19) T n-Tetratriacontane (C34)	19.851	167804	1.186 ug/ml
20) T n-Hexatriacontane (C36)	20.593	113804	0.887 ug/ml

(f)=RT Delta > 1/2 Window

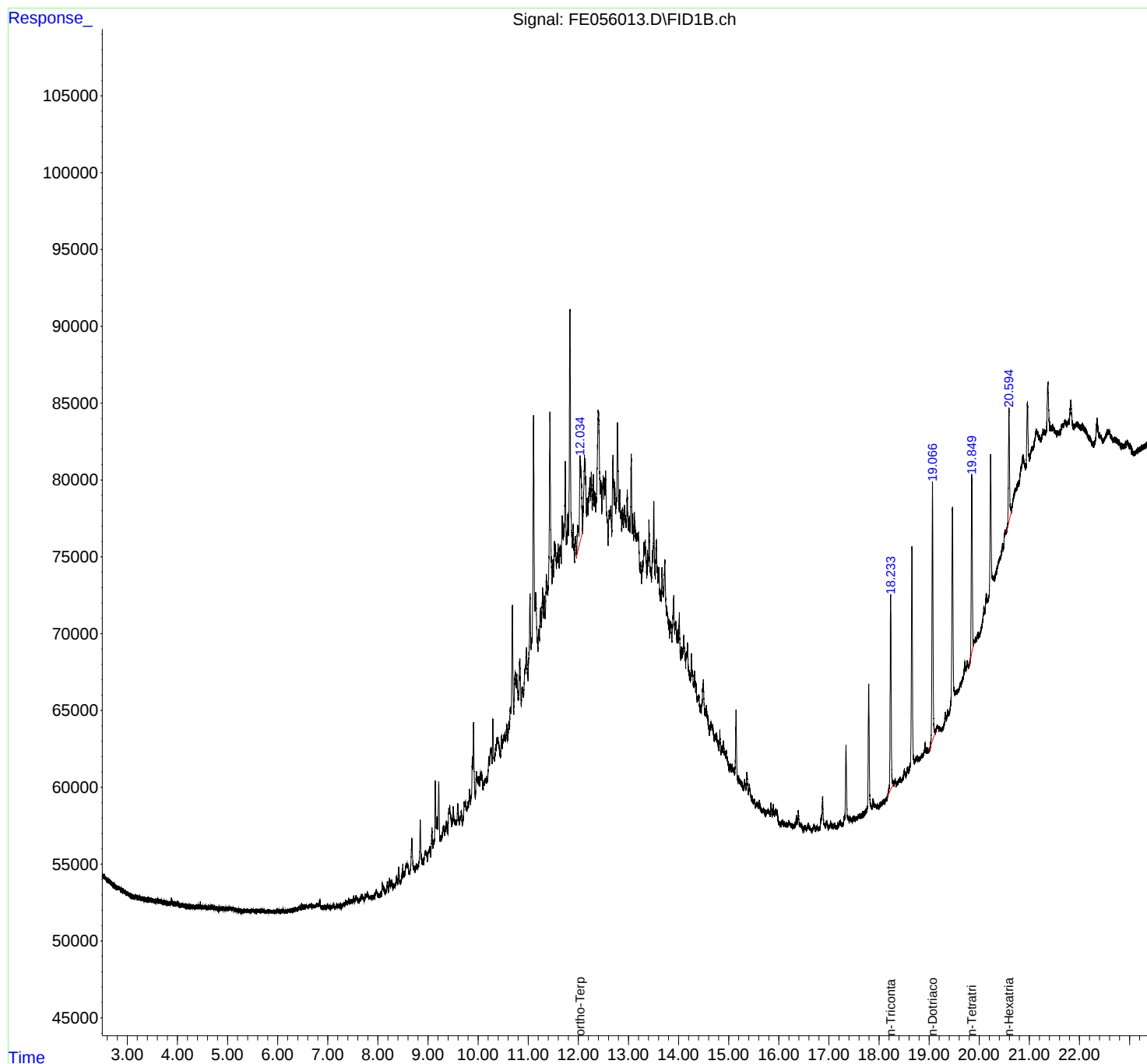
(m)=manual int.

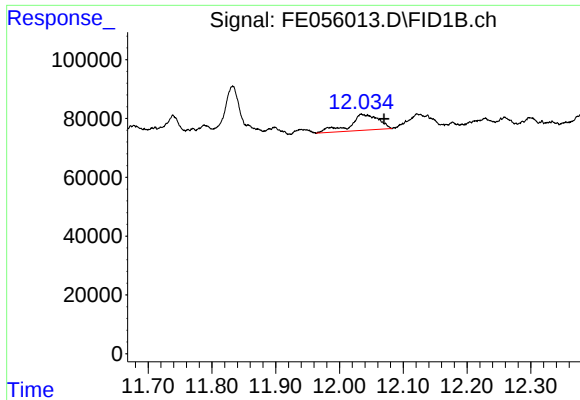
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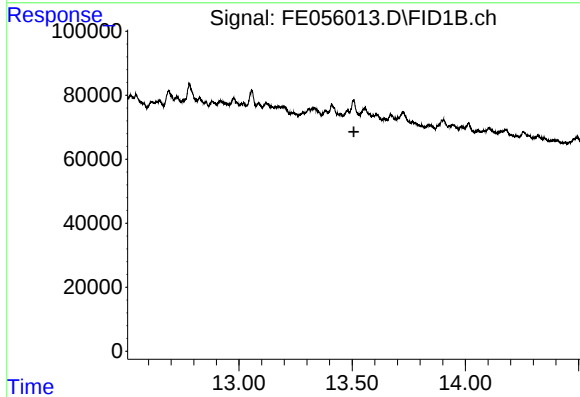




#9 ortho-Terphenyl (SURR)

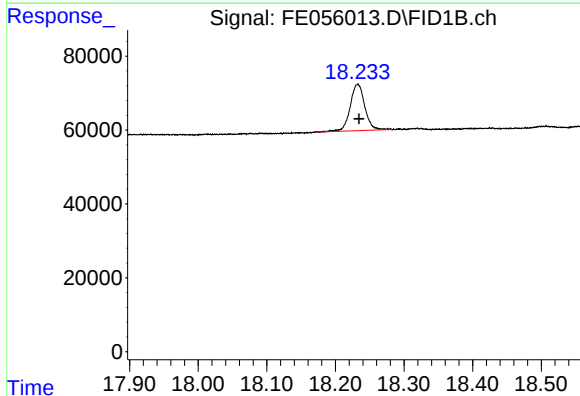
R.T.: 12.035 min
Delta R.T.: -0.035 min
Response: 167381
Conc: 0.89 ug/ml

Instrument :
FID_E
ClientSampleId :
TOTES COMP#1DL2



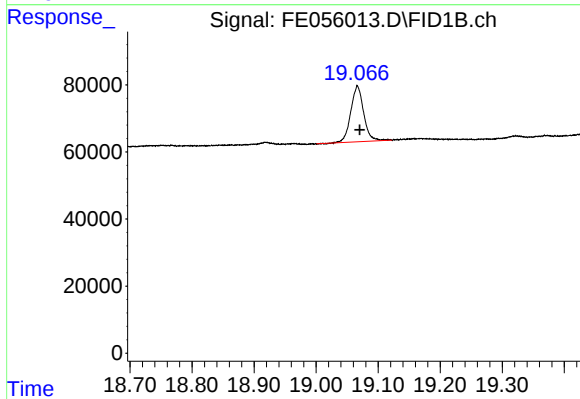
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.507 min
Response: 0
Conc: N.D.



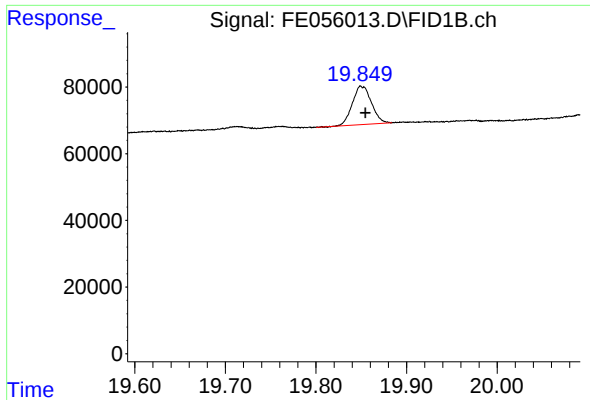
#17 n-Tricontane (C30)

R.T.: 18.232 min
Delta R.T.: -0.002 min
Response: 185088
Conc: 1.25 ug/ml



#18 n-Dotriacontane (C32)

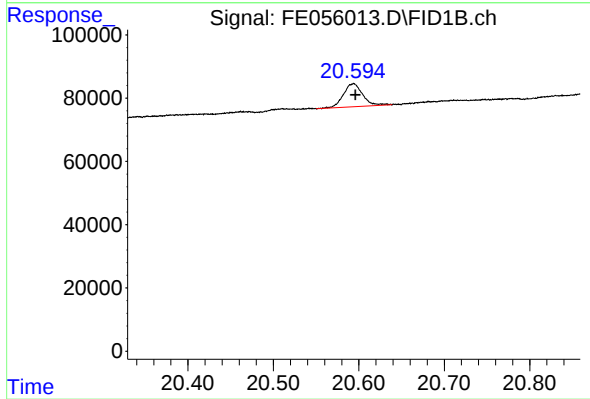
R.T.: 19.067 min
Delta R.T.: -0.004 min
Response: 239526
Conc: 1.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.851 min
Delta R.T.: -0.004 min
Response: 167804
Conc: 1.19 ug/ml

Instrument :
FID_E
ClientSampleId :
TOTES COMP#1DL2



#20 n-Hexatriacontane (C36)

R.T.: 20.593 min
Delta R.T.: -0.003 min
Response: 113804
Conc: 0.89 ug/ml