

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092525AL\
 Data File : FE056004.D
 Signal(s) : FID1B.ch
 Acq On : 25 Sep 2025 19:50
 Operator : YP\AJ
 Sample : Q3183-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-4

Integration File: autoint1.e
 Quant Time: Sep 26 02:05:19 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)	12.070	6089835	32.453 ug/ml
Spiked Amount 50.000		Recovery =	64.91%
12) S 1-chlorooctadecane (S...	13.508	4843446	34.704 ug/ml
Spiked Amount 50.000		Recovery =	69.41%
Target Compounds			
17) T n-Tricontane (C30)	18.233	279215	1.884 ug/ml
18) T n-Dotriacontane (C32)	19.067	332894	2.231 ug/ml
19) T n-Tetratriacontane (C34)	19.853	163933	1.159 ug/ml
20) T n-Hexatriacontane (C36)	20.593	120259	0.937 ug/ml

(f)=RT Delta > 1/2 Window

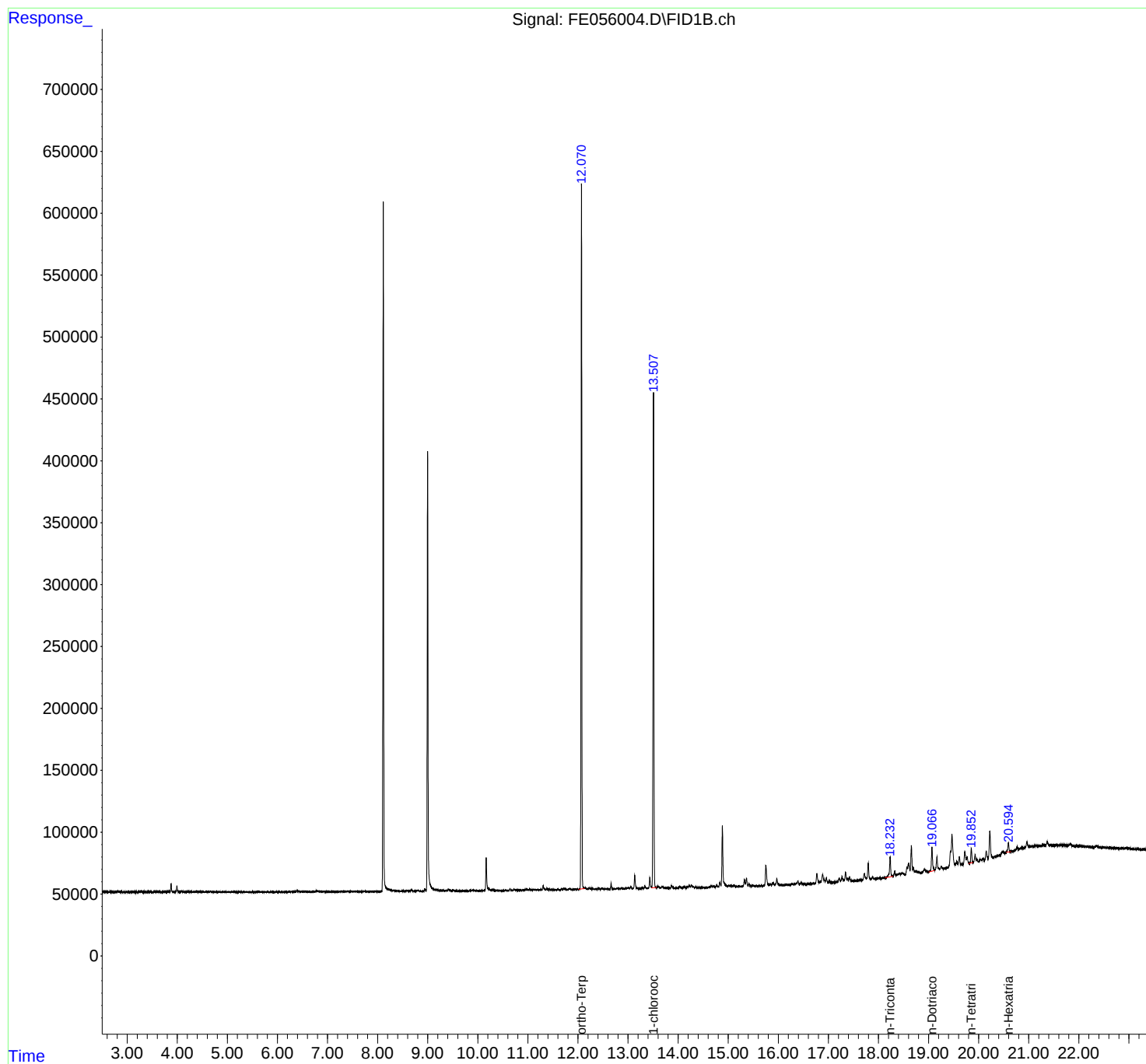
(m)=manual int.

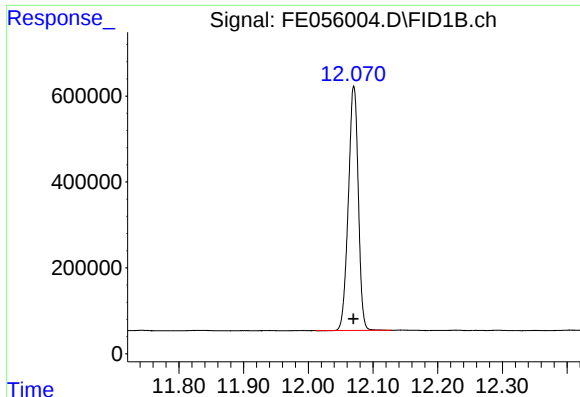
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Signal Info : 20M x 0.18mm x 0.18um

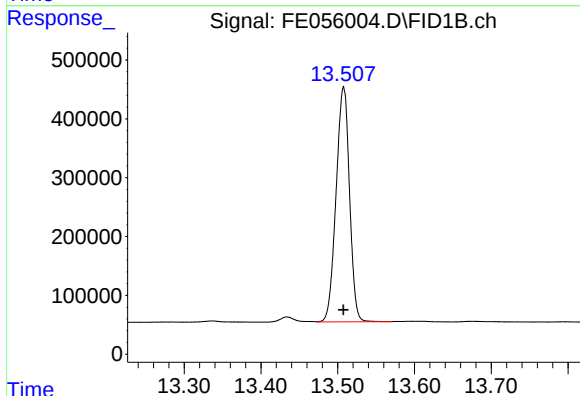




#9 ortho-Terphenyl (SURR)

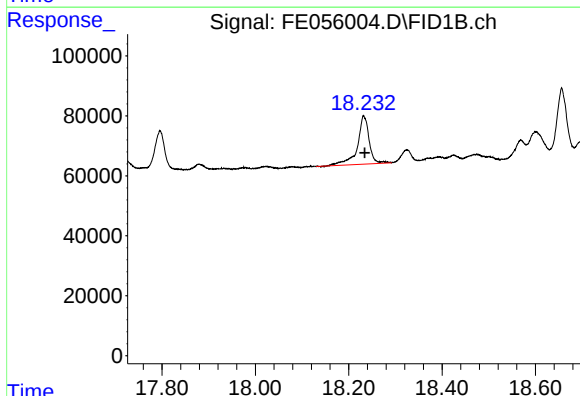
R.T.: 12.070 min
Delta R.T.: 0.000 min
Response: 6089835
Conc: 32.45 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-4



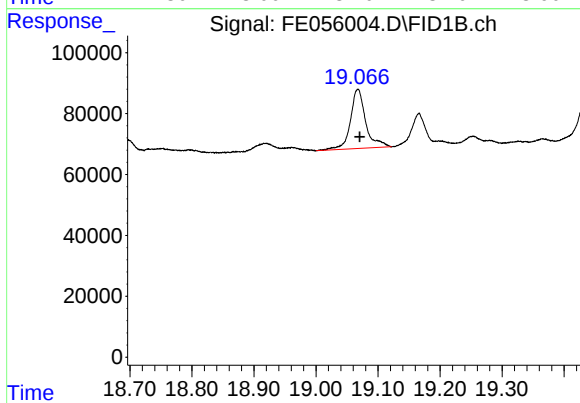
#12 1-chlorooctadecane (SURR)

R.T.: 13.508 min
Delta R.T.: 0.000 min
Response: 4843446
Conc: 34.70 ug/ml



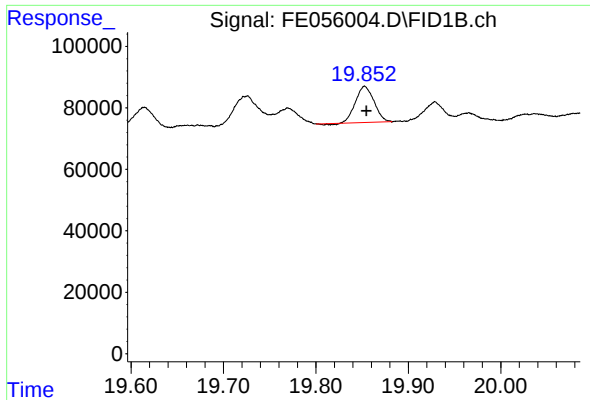
#17 n-Tricontane (C30)

R.T.: 18.233 min
Delta R.T.: -0.002 min
Response: 279215
Conc: 1.88 ug/ml



#18 n-Dotriacontane (C32)

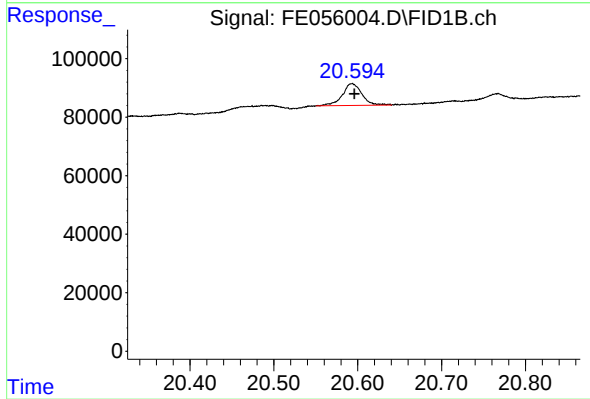
R.T.: 19.067 min
Delta R.T.: -0.003 min
Response: 332894
Conc: 2.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.853 min
Delta R.T.: -0.002 min
Response: 163933
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-4



#20 n-Hexatriacontane (C36)

R.T.: 20.593 min
Delta R.T.: -0.003 min
Response: 120259
Conc: 0.94 ug/ml