

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082625AL\
 Data File : FE055513.D
 Signal(s) : FID1B.ch
 Acq On : 26 Aug 2025 17:59
 Operator : YP\AJ
 Sample : Q2954-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BRIDGE-SOUTH-A

Integration File: autoint1.e
 Quant Time: Aug 27 02:35:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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)	12.082	6020568	42.160 ug/ml
Spiked Amount 50.000		Recovery =	84.32%
12) S 1-chlorooctadecane (S...	13.518	5274123	49.051 ug/ml
Spiked Amount 50.000		Recovery =	98.10%
Target Compounds			
11) T n-Heneicosane (C21)	13.744f	106810	0.866 ug/ml
16) T n-Octacosane (C28)	17.404	3341577	28.170 ug/ml
17) T n-Tricontane (C30)	18.242	130966	1.064 ug/ml
18) T n-Dotriacontane (C32)	19.076	271730	2.227 ug/ml
19) T n-Tetratriacontane (C34)	19.865	215852	1.846 ug/ml

(f)=RT Delta > 1/2 Window

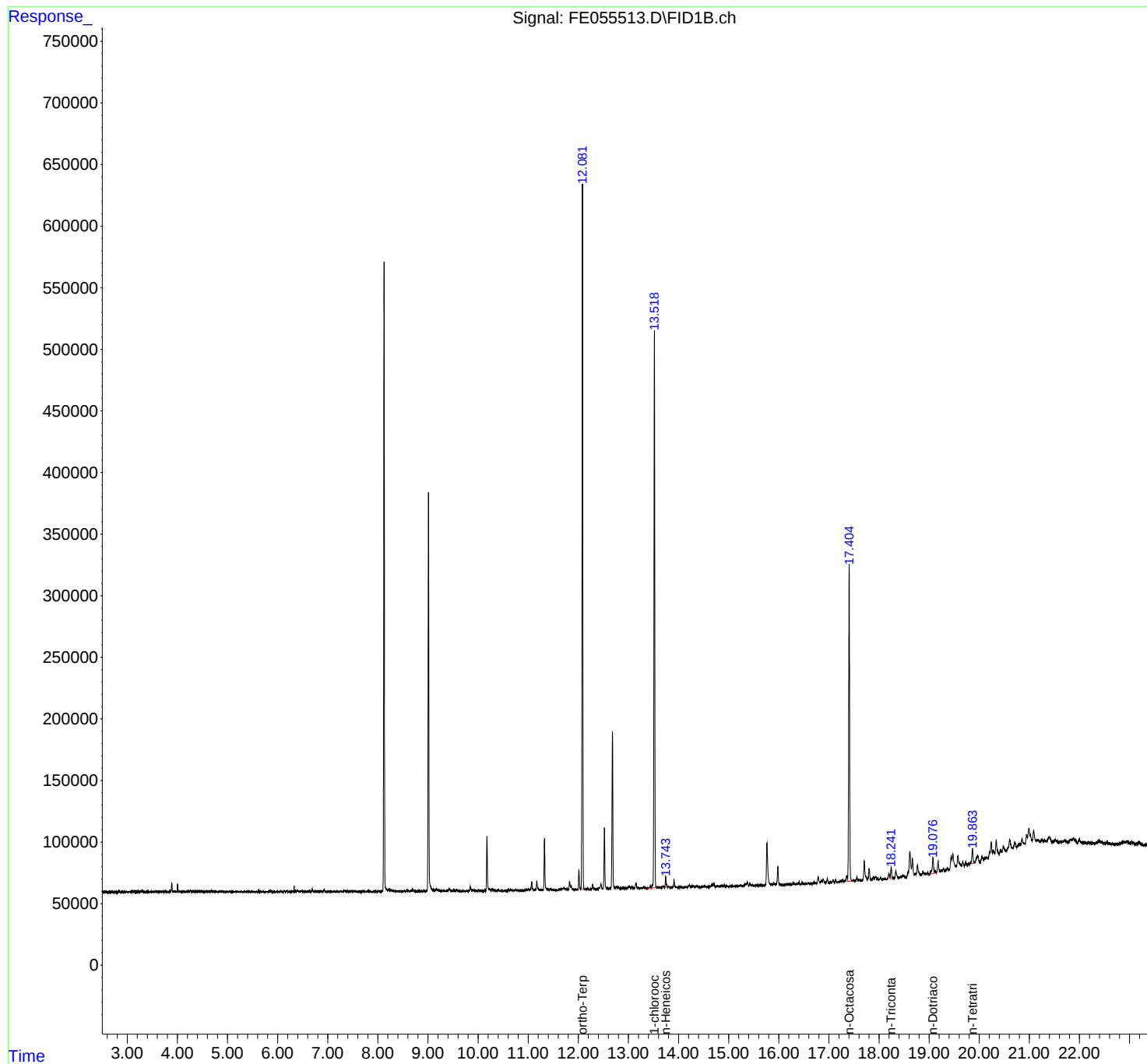
(m)=manual int.

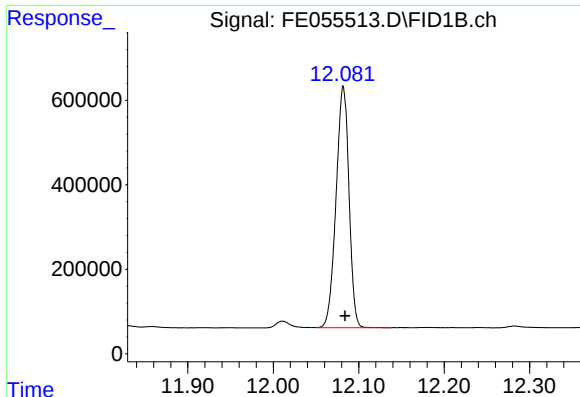
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082625AL\
Data File : FE055513.D
Signal(s) : FID1B.ch
Acq On : 26 Aug 2025 17:59
Operator : YP\AJ
Sample : Q2954-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
BRIDGE-SOUTH-A

Integration File: autoint1.e
Quant Time: Aug 27 02:35:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 13:47:09 2025
Response via : Initial Calibration
Integrator: ChemStation

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

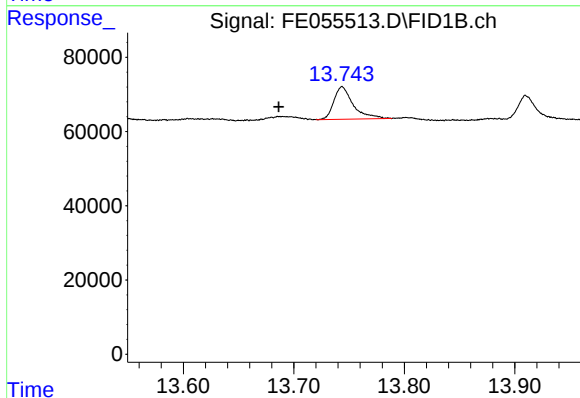




#9 ortho-Terphenyl (SURR)

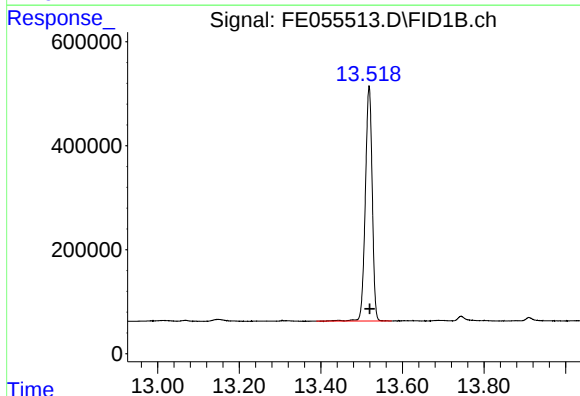
R.T.: 12.082 min
Delta R.T.: -0.002 min
Response: 6020568
Conc: 42.16 ug/ml

Instrument :
FID_C
ClientSampleId :
BRIDGE-SOUTH-A



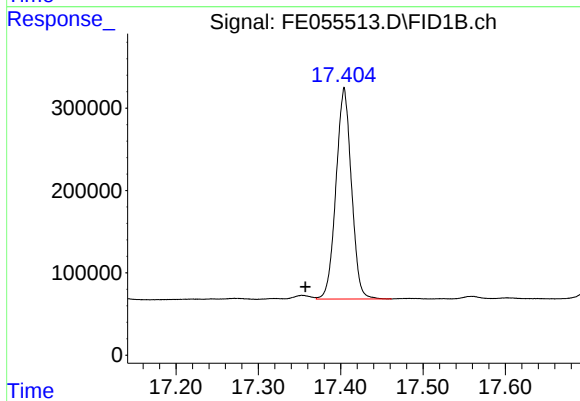
#11 n-Heneicosane (C21)

R.T.: 13.744 min
Delta R.T.: 0.058 min
Response: 106810
Conc: 0.87 ug/ml



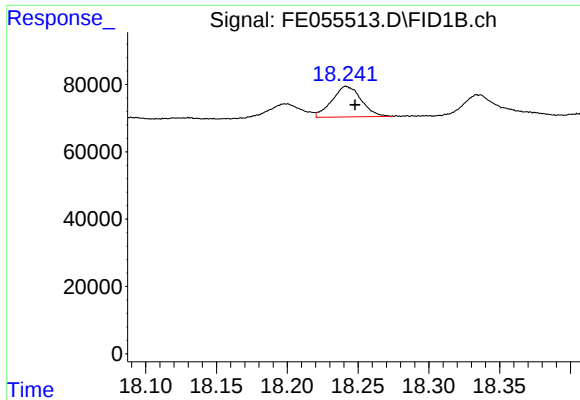
#12 1-chlorooctadecane (SURR)

R.T.: 13.518 min
Delta R.T.: -0.002 min
Response: 5274123
Conc: 49.05 ug/ml



#16 n-Octacosane (C28)

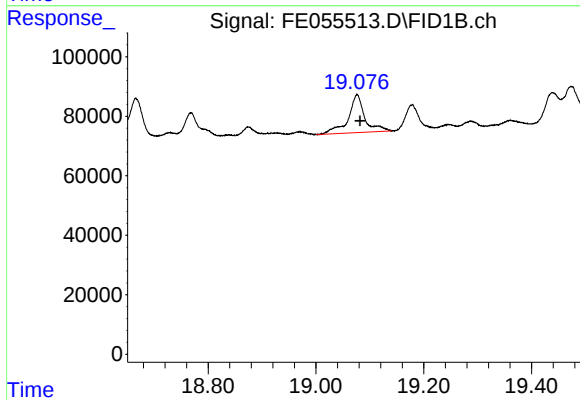
R.T.: 17.404 min
Delta R.T.: 0.047 min
Response: 3341577
Conc: 28.17 ug/ml



#17 n-Tricontane (C30)

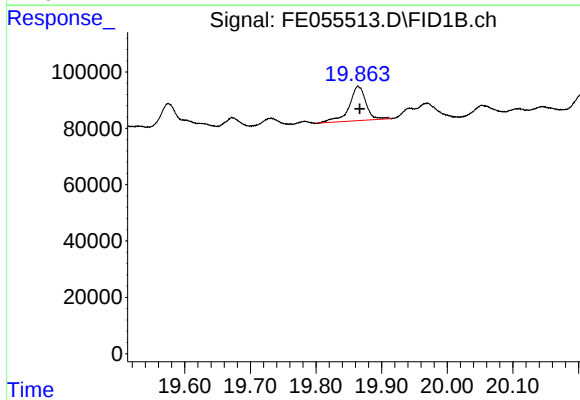
R.T.: 18.242 min
Delta R.T.: -0.006 min
Response: 130966
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :
BRIDGE-SOUTH-A



#18 n-Dotriacontane (C32)

R.T.: 19.076 min
Delta R.T.: -0.005 min
Response: 271730
Conc: 2.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.865 min
Delta R.T.: -0.002 min
Response: 215852
Conc: 1.85 ug/ml