

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111125AL\
 Data File : FE056745.D
 Signal(s) : FID1B.ch
 Acq On : 11 Nov 2025 22:45
 Operator : YP\AJ
 Sample : Q3581-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 01:43:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.956	5730762	27.431 ug/ml
Spiked Amount 50.000		Recovery =	54.86%
12) S 1-chlorooctadecane (S...	13.393	3837444	23.818 ug/ml
Spiked Amount 50.000		Recovery =	47.64%
Target Compounds			
10) T n-Eicosane (C20)	13.028f	112579	0.604 ug/ml
11) T n-Heneicosane (C21)	13.604	183227	0.996 ug/ml
17) T n-Tricontane (C30)	18.114	219678	1.096 ug/ml
18) T n-Dotriacontane (C32)	18.949	398469	2.026 ug/ml
19) T n-Tetratriacontane (C34)	19.734	206641	1.197 ug/ml
20) T n-Hexatriacontane (C36)	20.476	285129	1.971 ug/ml

(f)=RT Delta > 1/2 Window

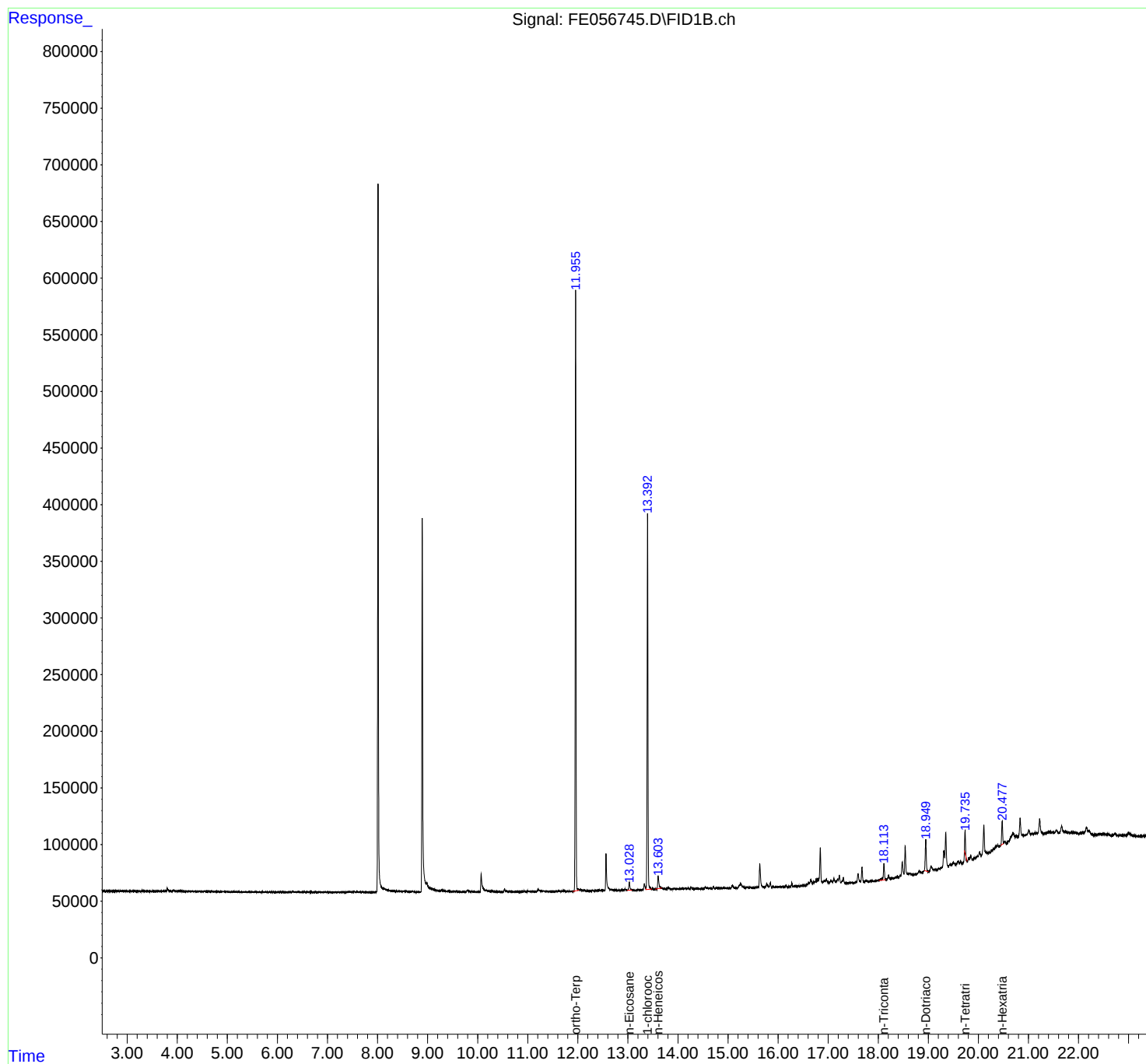
(m)=manual int.

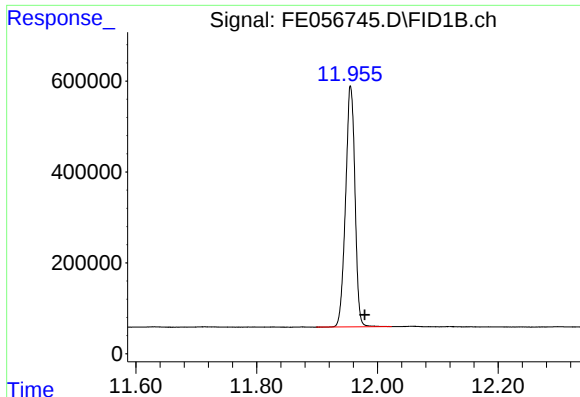
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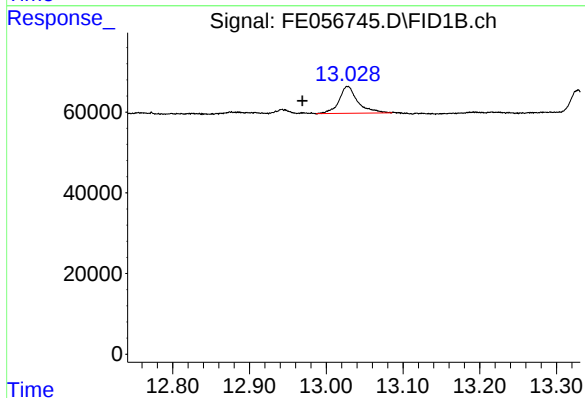




#9 ortho-Terphenyl (SURR)

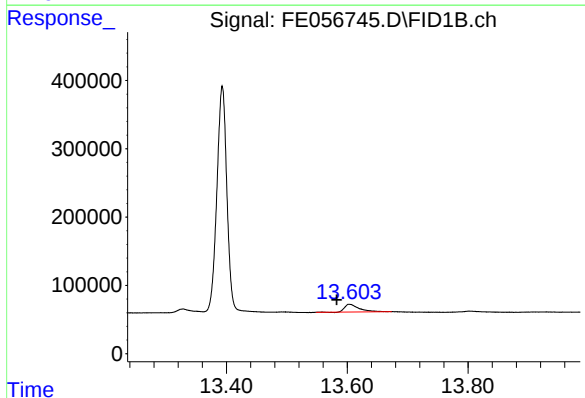
R.T.: 11.956 min
Delta R.T.: -0.023 min
Response: 5730762
Conc: 27.43 ug/ml

Instrument :
FID_F
ClientSampleId :



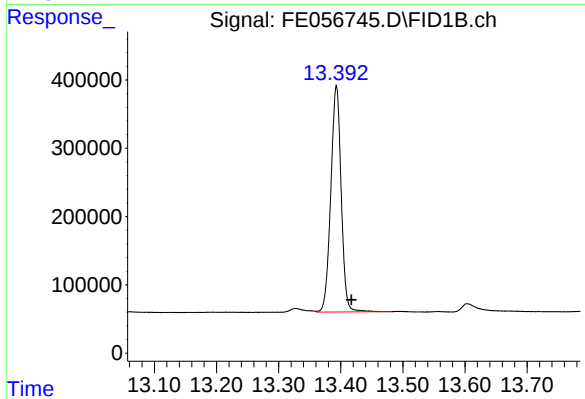
#10 n-Eicosane (C20)

R.T.: 13.028 min
Delta R.T.: 0.059 min
Response: 112579
Conc: 0.60 ug/ml



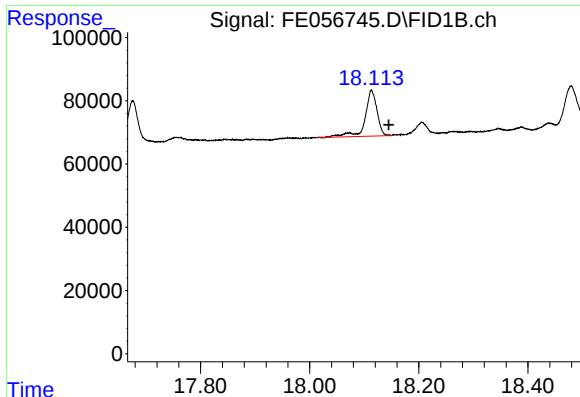
#11 n-Heneicosane (C21)

R.T.: 13.604 min
Delta R.T.: 0.022 min
Response: 183227
Conc: 1.00 ug/ml



#12 1-chlorooctadecane (SURR)

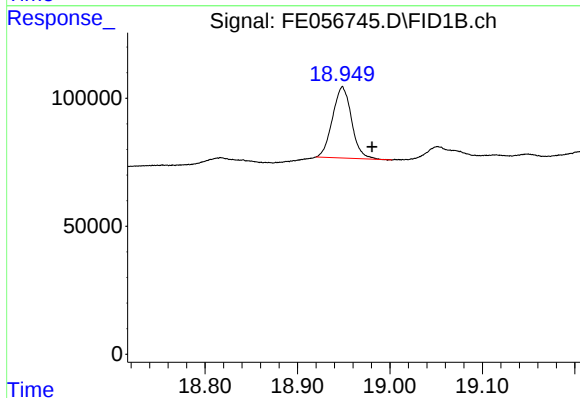
R.T.: 13.393 min
Delta R.T.: -0.024 min
Response: 3837444
Conc: 23.82 ug/ml



#17 n-Tricontane (C30)

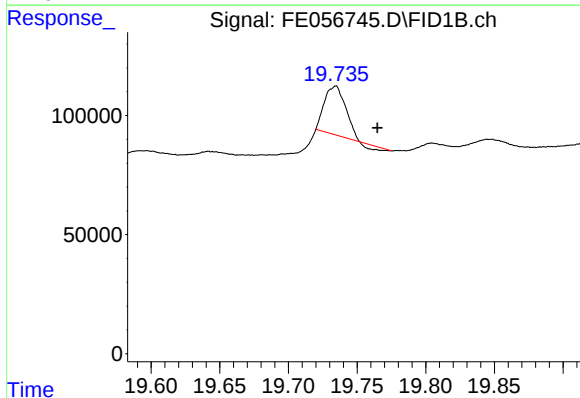
R.T.: 18.114 min
Delta R.T.: -0.031 min
Response: 219678
Conc: 1.10 ug/ml

Instrument :
FID_F
ClientSampleId :



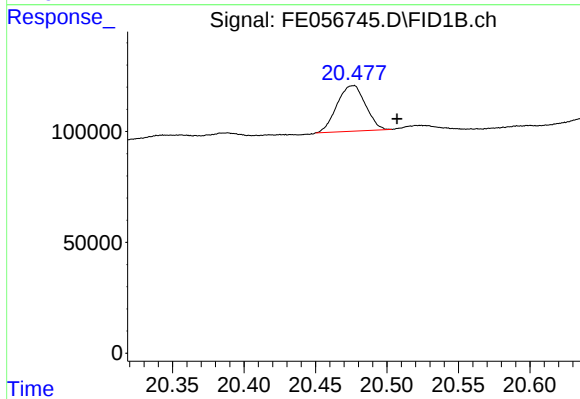
#18 n-Dotriacontane (C32)

R.T.: 18.949 min
Delta R.T.: -0.032 min
Response: 398469
Conc: 2.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.734 min
Delta R.T.: -0.031 min
Response: 206641
Conc: 1.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.476 min
Delta R.T.: -0.031 min
Response: 285129
Conc: 1.97 ug/ml