

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100825AL\
 Data File : FE056262.D
 Signal(s) : FID1B.ch
 Acq On : 08 Oct 2025 22:17
 Operator : YP\AJ
 Sample : Q3304-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-05-100725-E2

Integration File: autoint1.e
 Quant Time: Oct 09 01:25:28 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)	12.065	6124967	32.640 ug/ml
Spiked Amount 50.000		Recovery =	65.28%
12) S 1-chlorooctadecane (S...	13.501	4892195	35.053 ug/ml
Spiked Amount 50.000		Recovery =	70.11%
Target Compounds			
10) T n-Eicosane (C20)	13.126f	392659	2.369 ug/ml
14) T n-Tetracosane (C24)	15.355	188261	1.235 ug/ml
17) T n-Tricontane (C30)	18.223	105340	0.711 ug/ml
18) T n-Dotriacontane (C32)	19.057	207669	1.392 ug/ml
19) T n-Tetratriacontane (C34)	19.842	95708	0.677 ug/ml
20) T n-Hexatriacontane (C36)	20.583	129050	1.005 ug/ml

(f)=RT Delta > 1/2 Window

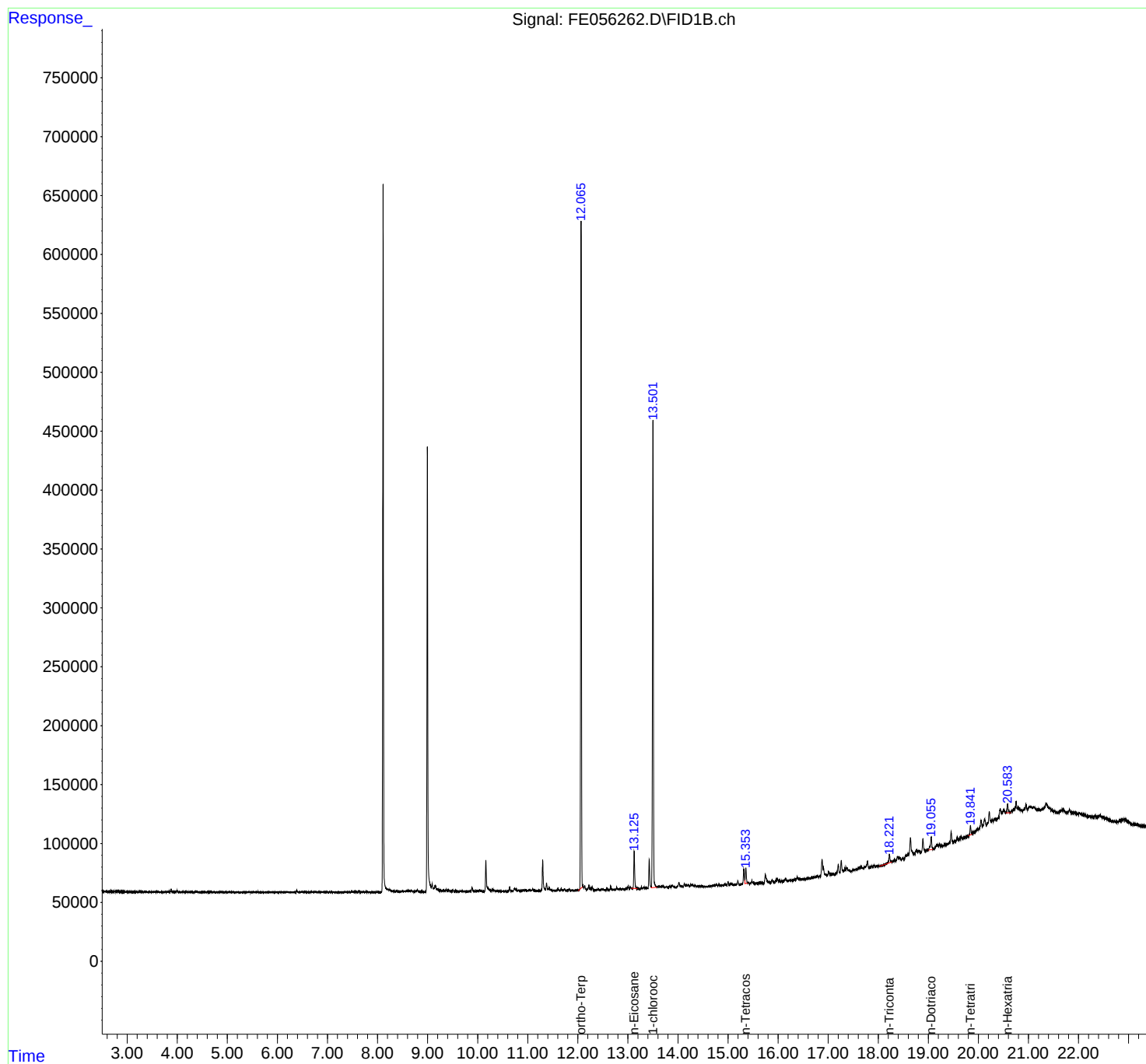
(m)=manual int.

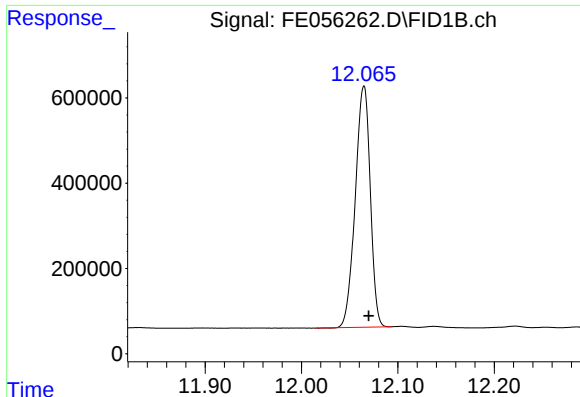
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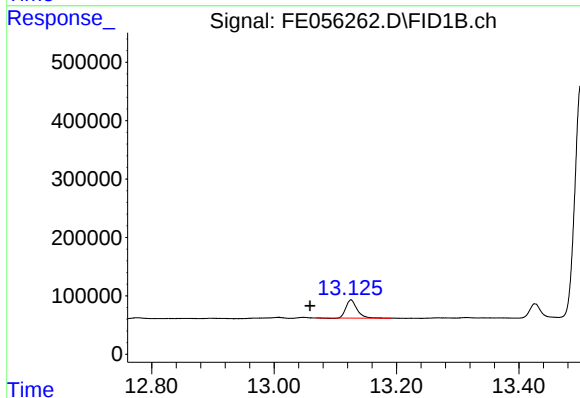




#9 ortho-Terphenyl (SURR)

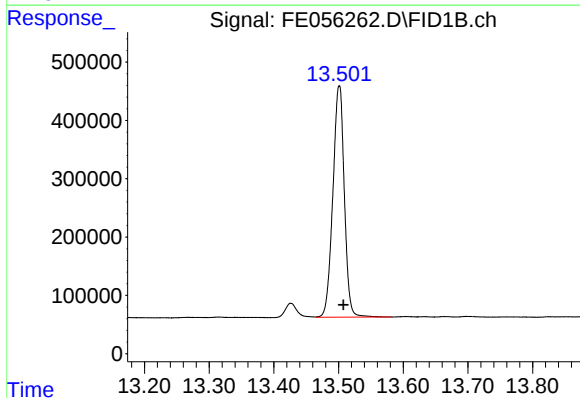
R.T.: 12.065 min
Delta R.T.: -0.005 min
Response: 6124967
Conc: 32.64 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-100725-E2



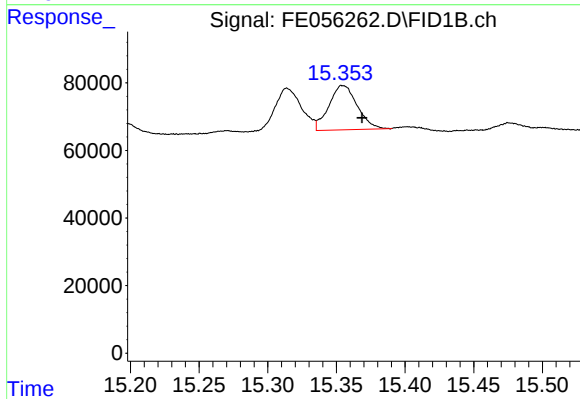
#10 n-Eicosane (C20)

R.T.: 13.126 min
Delta R.T.: 0.067 min
Response: 392659
Conc: 2.37 ug/ml



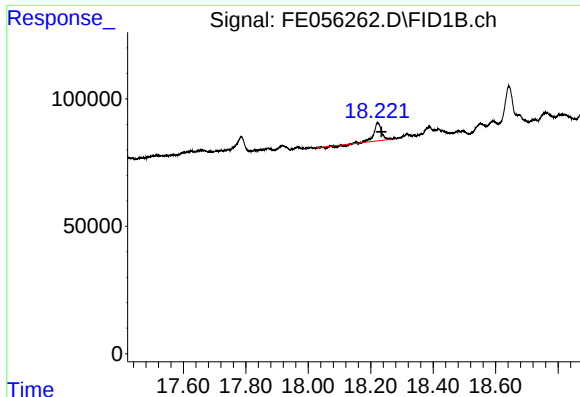
#12 1-chlorooctadecane (SURR)

R.T.: 13.501 min
Delta R.T.: -0.006 min
Response: 4892195
Conc: 35.05 ug/ml



#14 n-Tetracosane (C24)

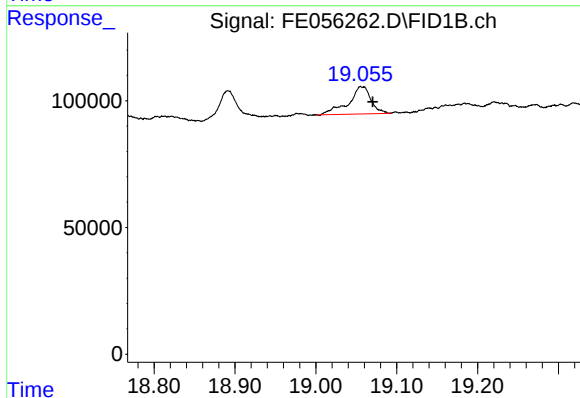
R.T.: 15.355 min
Delta R.T.: -0.014 min
Response: 188261
Conc: 1.24 ug/ml



#17 n-Tricontane (C30)

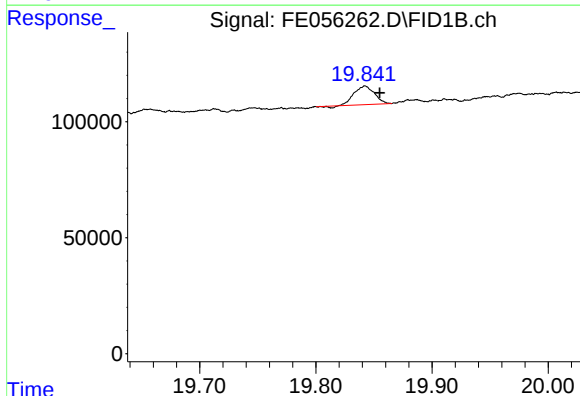
R.T.: 18.223 min
Delta R.T.: -0.012 min
Response: 105340
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-100725-E2



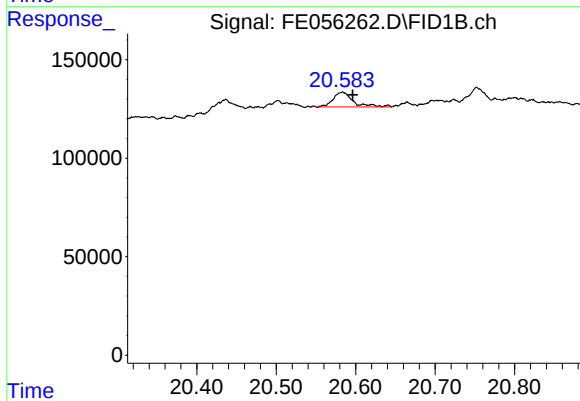
#18 n-Dotriacontane (C32)

R.T.: 19.057 min
Delta R.T.: -0.013 min
Response: 207669
Conc: 1.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.842 min
Delta R.T.: -0.013 min
Response: 95708
Conc: 0.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.583 min
Delta R.T.: -0.013 min
Response: 129050
Conc: 1.01 ug/ml