

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
 Data File : FE056224.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2025 14:45
 Operator : YP\AJ
 Sample : Q3297-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP1

Integration File: autoint1.e
 Quant Time: Oct 08 01:21:41 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)	12.075	9202861	49.042 ug/ml
Spiked Amount 50.000		Recovery =	98.08%
12) S 1-chlorooctadecane (S...	13.512	7659137	54.878 ug/ml
Spiked Amount 50.000		Recovery =	109.76%
Target Compounds			
14) T n-Tetracosane (C24)	15.365	134375	0.882 ug/ml
15) T n-Hexacosane (C26)	16.391	106659	0.748 ug/ml
16) T n-Octacosane (C28)	17.344	161856	1.162 ug/ml
17) T n-Tricontane (C30)	18.232	199130	1.344 ug/ml
18) T n-Dotriacontane (C32)	19.068	206036	1.381 ug/ml
19) T n-Tetratriacontane (C34)	19.852	102996	0.728 ug/ml

(f)=RT Delta > 1/2 Window

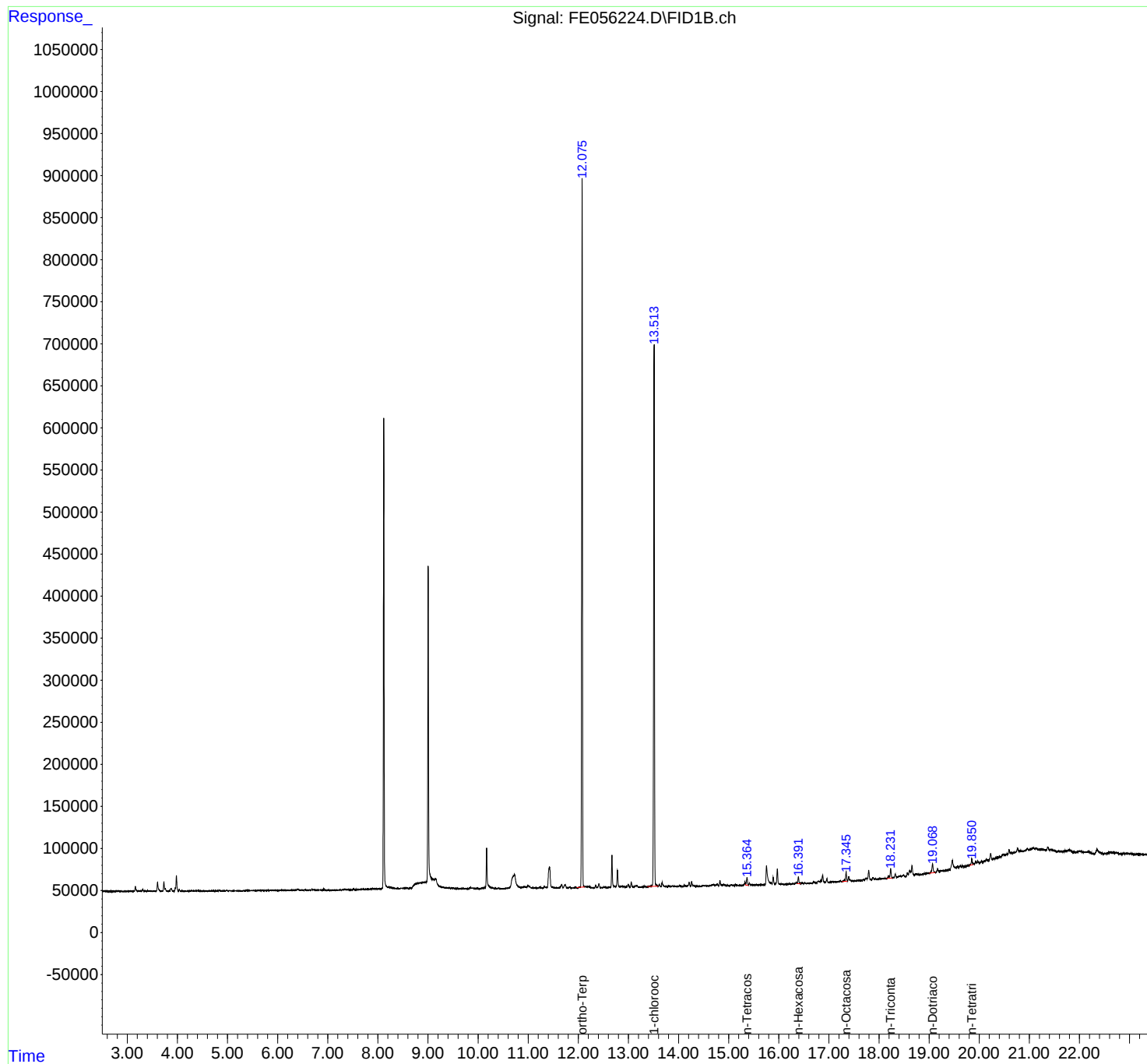
(m)=manual int.

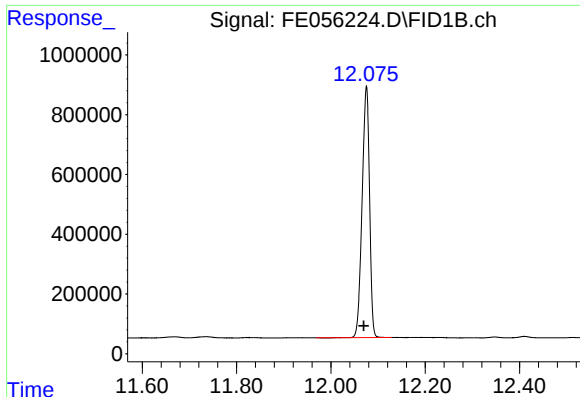
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

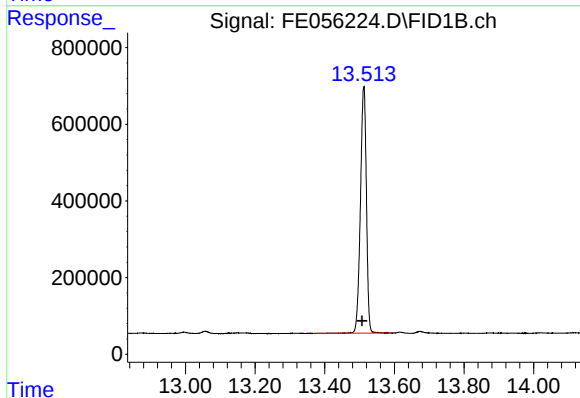




#9 ortho-Terphenyl (SURR)

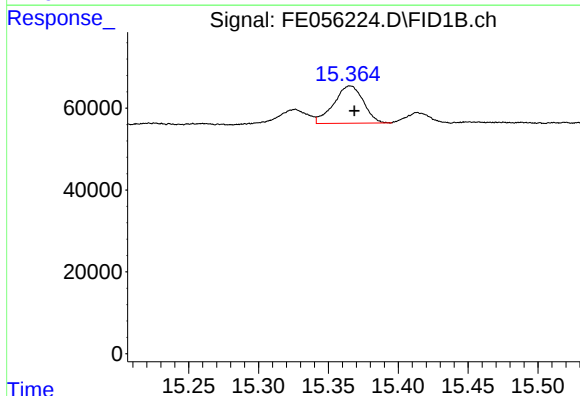
R.T.: 12.075 min
Delta R.T.: 0.005 min
Response: 9202861
Conc: 49.04 ug/ml

Instrument :
FID_E
ClientSampleId :
TP1



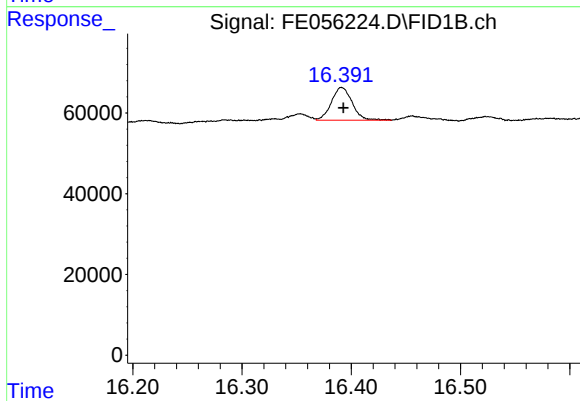
#12 1-chlorooctadecane (SURR)

R.T.: 13.512 min
Delta R.T.: 0.005 min
Response: 7659137
Conc: 54.88 ug/ml



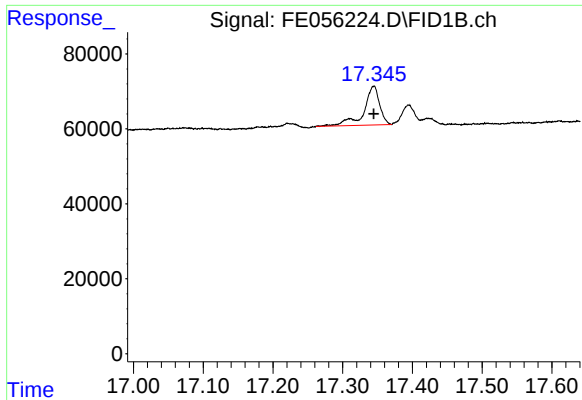
#14 n-Tetracosane (C24)

R.T.: 15.365 min
Delta R.T.: -0.003 min
Response: 134375
Conc: 0.88 ug/ml



#15 n-Hexacosane (C26)

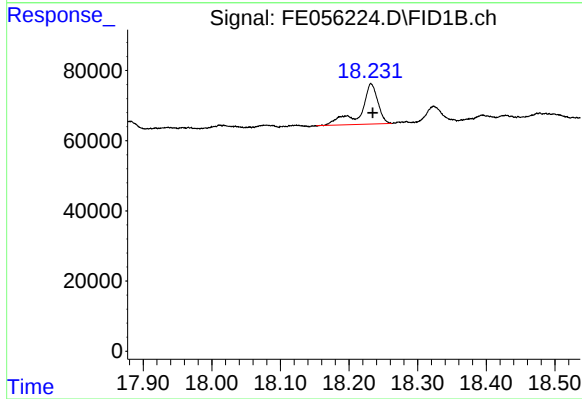
R.T.: 16.391 min
Delta R.T.: -0.001 min
Response: 106659
Conc: 0.75 ug/ml



#16 n-Octacosane (C28)

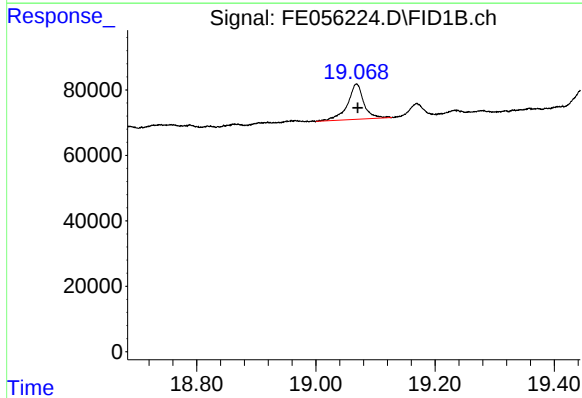
R.T.: 17.344 min
Delta R.T.: 0.000 min
Response: 161856
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :
TP1



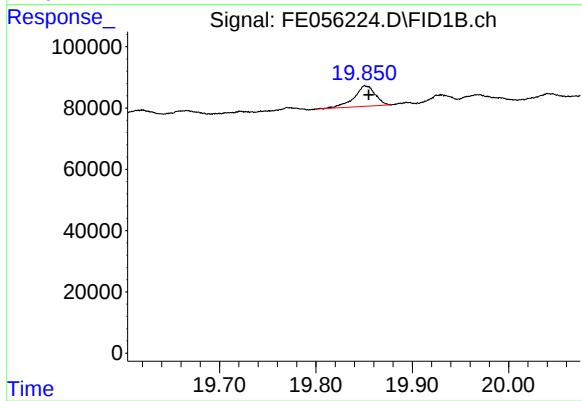
#17 n-Tricontane (C30)

R.T.: 18.232 min
Delta R.T.: -0.002 min
Response: 199130
Conc: 1.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.068 min
Delta R.T.: -0.002 min
Response: 206036
Conc: 1.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.852 min
Delta R.T.: -0.003 min
Response: 102996
Conc: 0.73 ug/ml