

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101825AL\
 Data File : FE056373.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2025 20:40
 Operator : YP\AJ
 Sample : Q3369-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 20 14:27:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 08:31:49 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)	12.053	4929486	24.130 ug/ml
Spiked Amount 50.000		Recovery =	48.26%
12) S 1-chlorooctadecane (S...	13.490	4025213	26.381 ug/ml
Spiked Amount 50.000		Recovery =	52.76%
Target Compounds			
14) T n-Tetracosane (C24)	15.346	549779	3.022 ug/ml
16) T n-Octacosane (C28)	17.358	191129	1.074 ug/ml
17) T n-Tricontane (C30)	18.222	136711	0.753 ug/ml
18) T n-Dotriacontane (C32)	19.029	179383	1.017 ug/ml

(f)=RT Delta > 1/2 Window

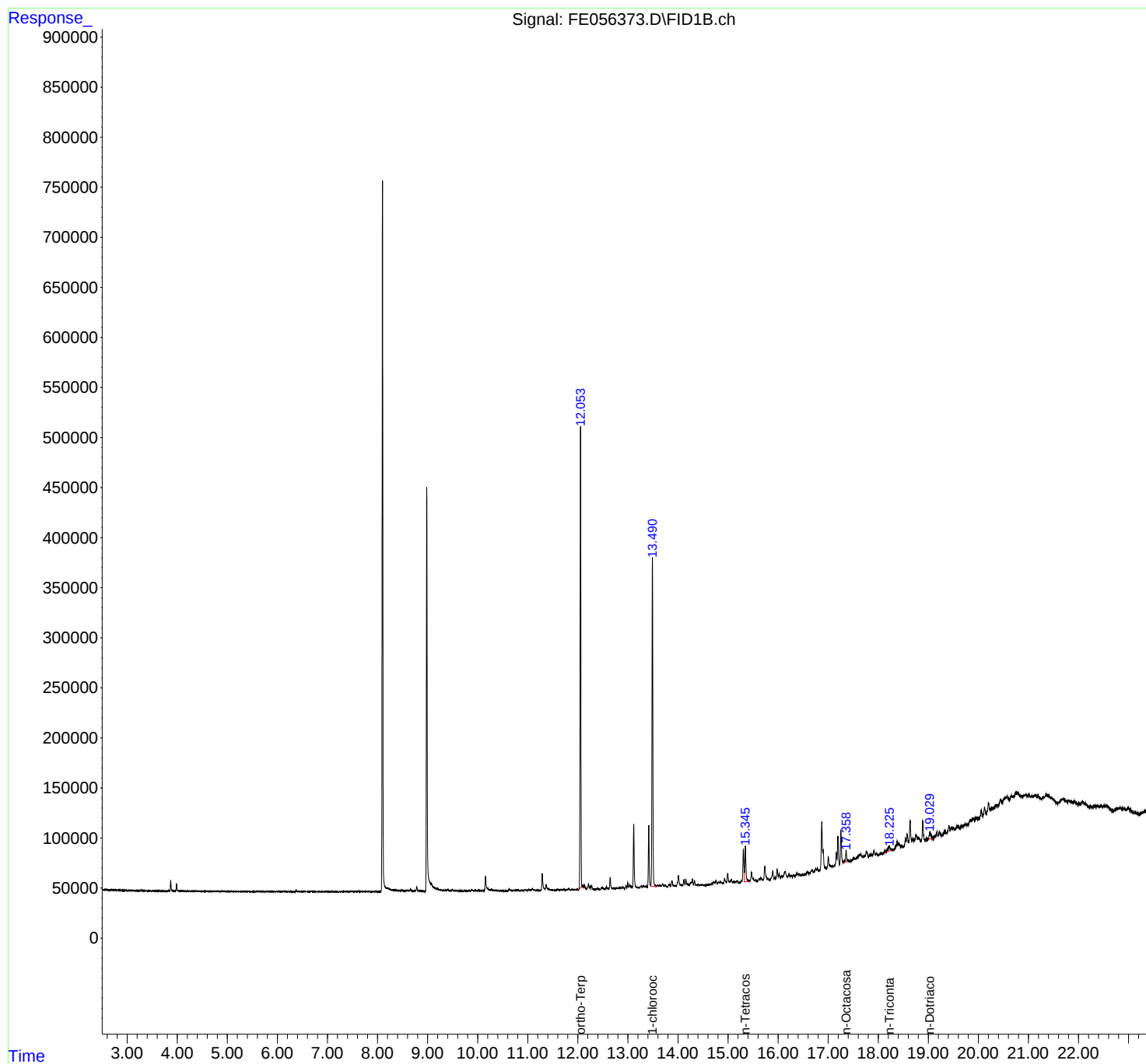
(m)=manual int.

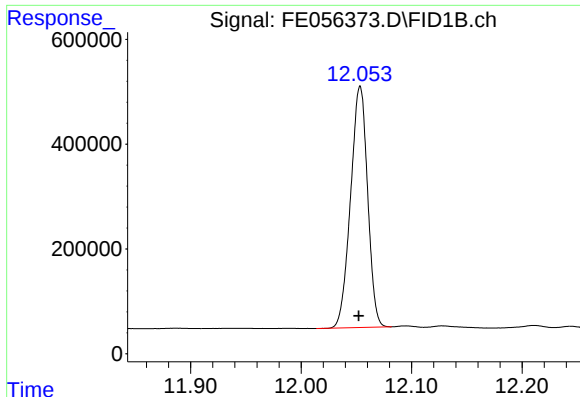
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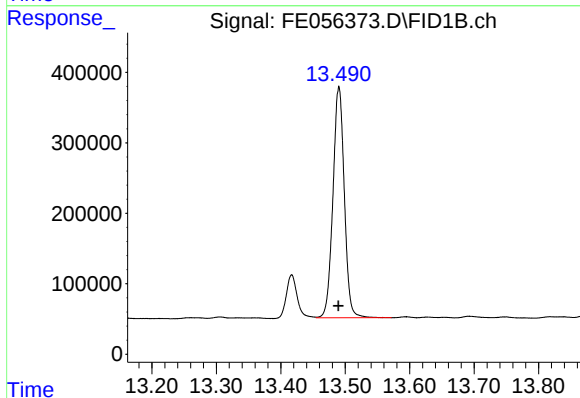




#9 ortho-Terphenyl (SURR)

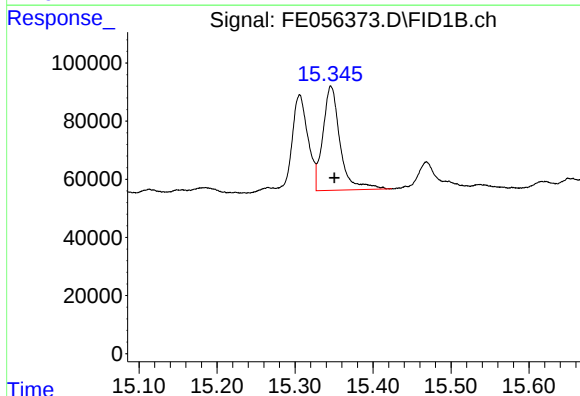
R.T.: 12.053 min
Delta R.T.: 0.001 min
Response: 4929486
Conc: 24.13 ug/ml

Instrument :
FID_E
ClientSampleId :



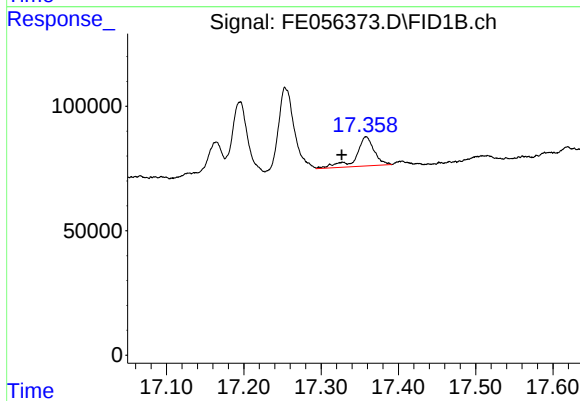
#12 1-chlorooctadecane (SURR)

R.T.: 13.490 min
Delta R.T.: 0.000 min
Response: 4025213
Conc: 26.38 ug/ml



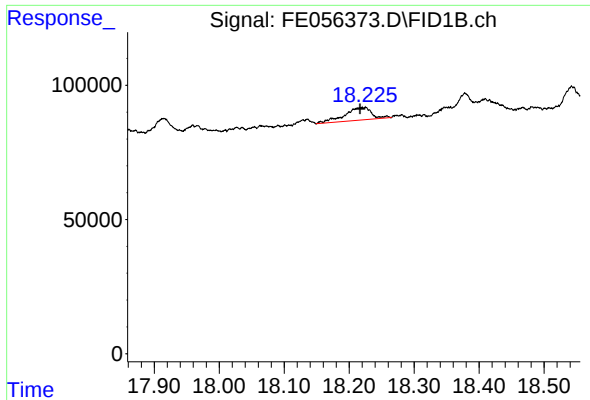
#14 n-Tetracosane (C24)

R.T.: 15.346 min
Delta R.T.: -0.004 min
Response: 549779
Conc: 3.02 ug/ml



#16 n-Octacosane (C28)

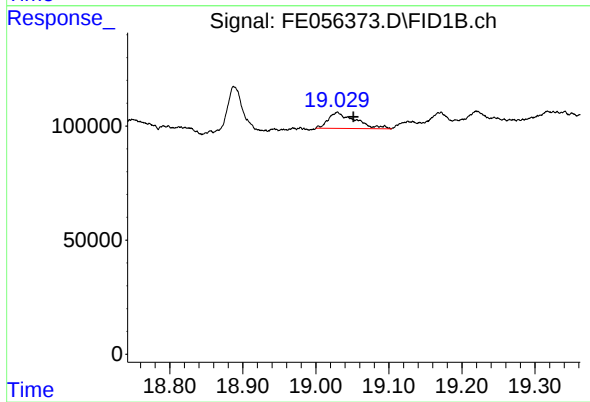
R.T.: 17.358 min
Delta R.T.: 0.032 min
Response: 191129
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.222 min
Delta R.T.: 0.005 min
Response: 136711
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 19.029 min
Delta R.T.: -0.022 min
Response: 179383
Conc: 1.02 ug/ml