

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110325AL\
 Data File : FE056647.D
 Signal(s) : FID1B.ch
 Acq On : 03 Nov 2025 20:59
 Operator : YP\AJ
 Sample : Q3519-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PL-01-103125-E2

Integration File: autoint1.e
 Quant Time: Nov 04 00:45:16 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)	11.975	5554904	26.590 ug/ml
Spiked Amount 50.000		Recovery =	53.18%
12) S 1-chlorooctadecane (S...	13.414	4140642	25.700 ug/ml
Spiked Amount 50.000		Recovery =	51.40%
Target Compounds			
17) T n-Tricontane (C30)	18.145	137597	0.686 ug/ml
18) T n-Dotriacontane (C32)	18.984	197198	1.003 ug/ml
19) T n-Tetratriacontane (C34)	19.763	76101	0.441 ug/ml
20) T n-Hexatriacontane (C36)	20.540	203652	1.408 ug/ml
21) T n-Octatriacontane (C38)	21.309	1027125	8.161 ug/ml
22) T n-Tetracontane (C40)	22.216	242849	2.101 ug/ml

(f)=RT Delta > 1/2 Window

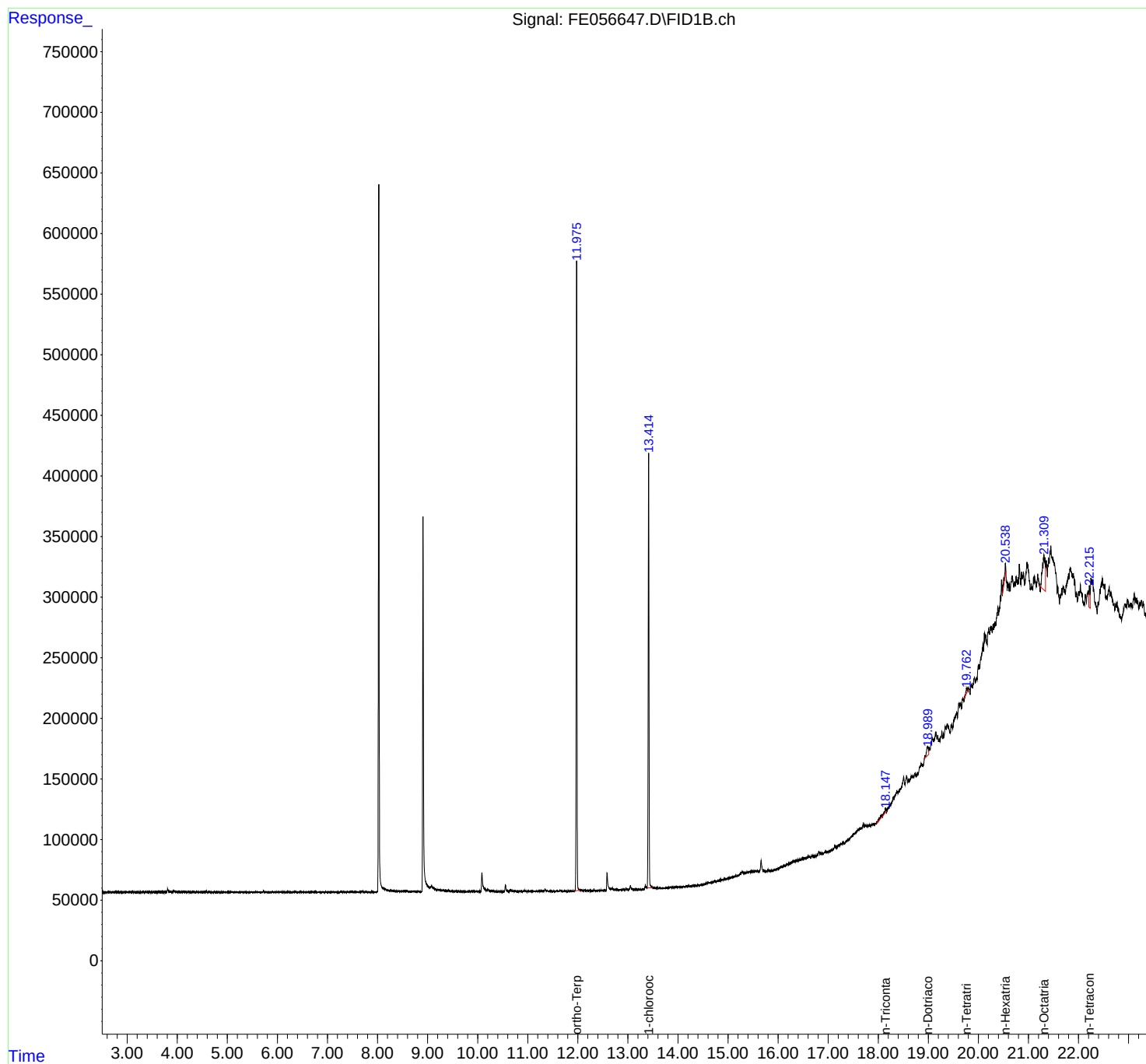
(m)=manual int.

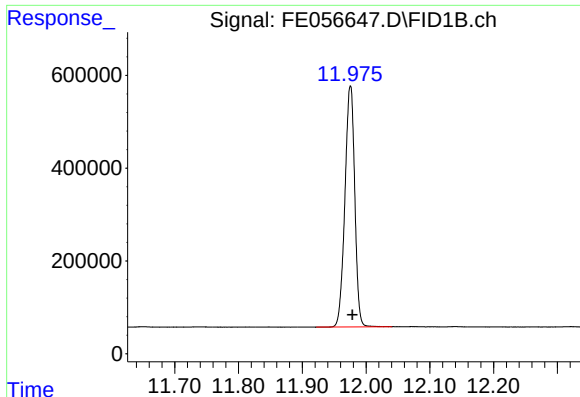
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

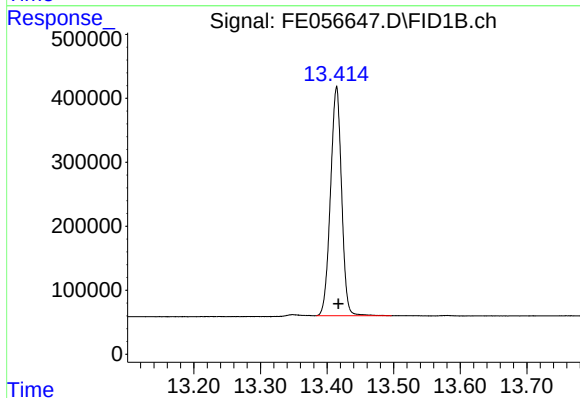




#9 ortho-Terphenyl (SURR)

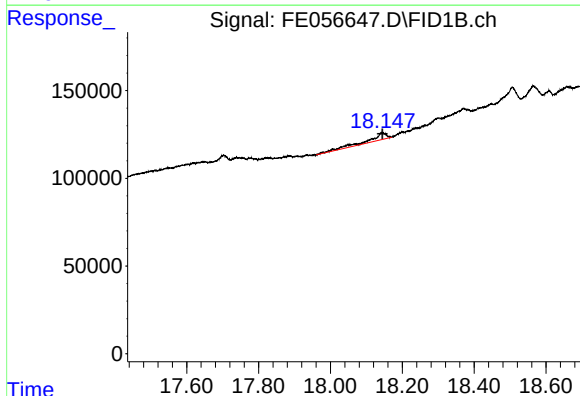
R.T.: 11.975 min
Delta R.T.: -0.003 min
Response: 5554904
Conc: 26.59 ug/ml

Instrument :
FID_E
ClientSampleId :
PL-01-103125-E2



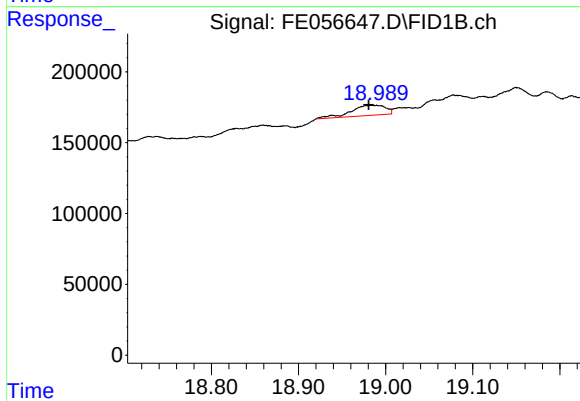
#12 1-chlorooctadecane (SURR)

R.T.: 13.414 min
Delta R.T.: -0.003 min
Response: 4140642
Conc: 25.70 ug/ml



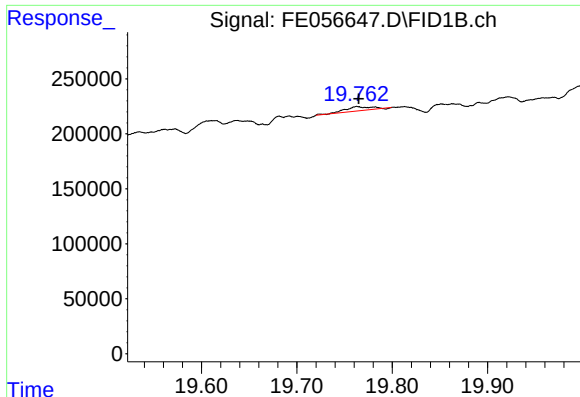
#17 n-Tricontane (C30)

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 137597
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

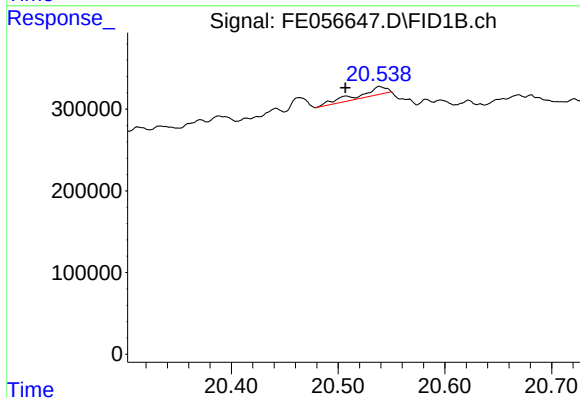
R.T.: 18.984 min
Delta R.T.: 0.004 min
Response: 197198
Conc: 1.00 ug/ml



#19 n-Tetratriacontane (C34)

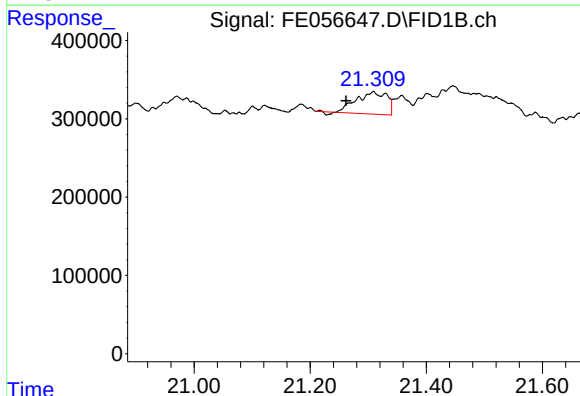
R.T.: 19.763 min
Delta R.T.: -0.001 min
Response: 76101
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :
PL-01-103125-E2



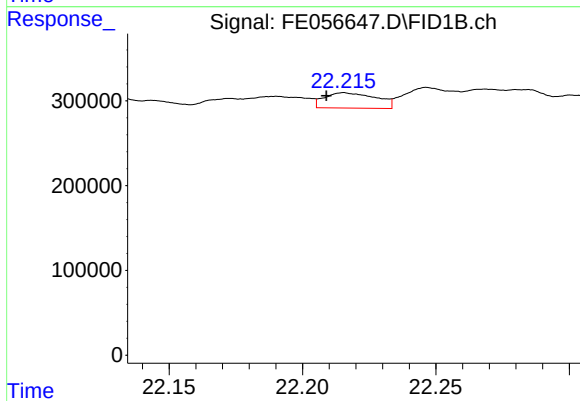
#20 n-Hexatriacontane (C36)

R.T.: 20.540 min
Delta R.T.: 0.033 min
Response: 203652
Conc: 1.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.309 min
Delta R.T.: 0.047 min
Response: 1027125
Conc: 8.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.216 min
Delta R.T.: 0.007 min
Response: 242849
Conc: 2.10 ug/ml