

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102025AL\
 Data File : FF016579.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2025 20:40
 Operator : YP\AJ
 Sample : Q3381-03
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 VNJ-245

Integration File: autoint1.e
 Quant Time: Oct 20 23:23:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 03 05:49:41 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)	11.968	3188932	22.049 ug/ml
Spiked Amount	50.000	Recovery	= 44.10%
12) S 1-chlorooctadecane (S...	13.409	2823467	25.313 ug/ml
Spiked Amount	50.000	Recovery	= 50.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.542f	62124	0.516 ug/ml
7) T n-Hexadecane (C16)	10.214	168074	1.346 ug/ml
10) T n-Eicosane (C20)	12.955	302487	2.366 ug/ml
11) T n-Heneicosane (C21)	13.591	340896	2.685 ug/ml
13) T n-Docosane (C22)	14.189	726924	5.725 ug/ml
14) T n-Tetracosane (C24)	15.299	117688	0.920 ug/ml
16) T n-Octacosane (C28)	17.252	354155	2.890 ug/ml
17) T n-Tricontane (C30)	18.148	202079	1.623 ug/ml
19) T n-Tetratriacontane (C34)	19.765	26089	0.239 ug/ml

(f)=RT Delta > 1/2 Window

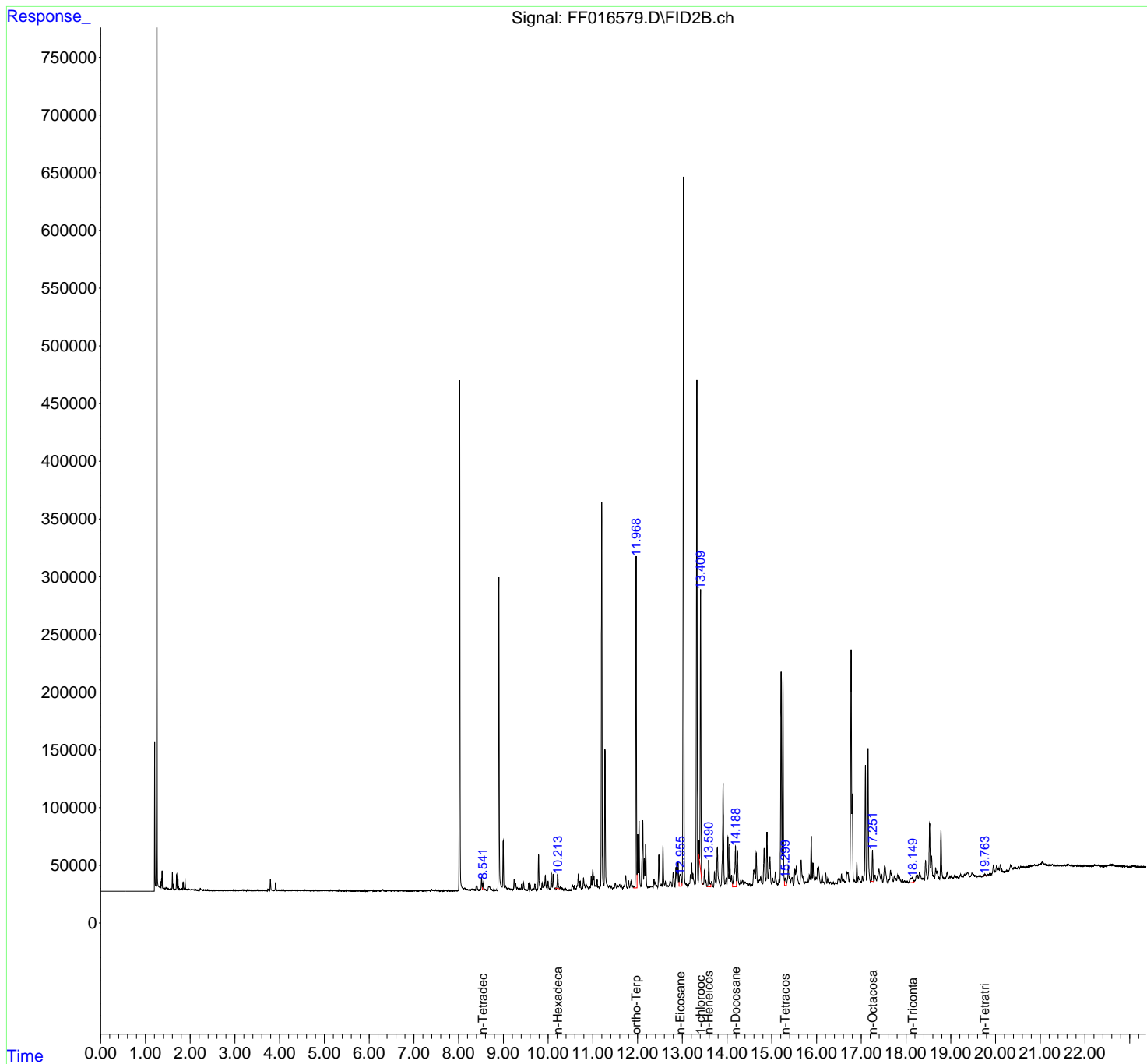
(m)=manual int.

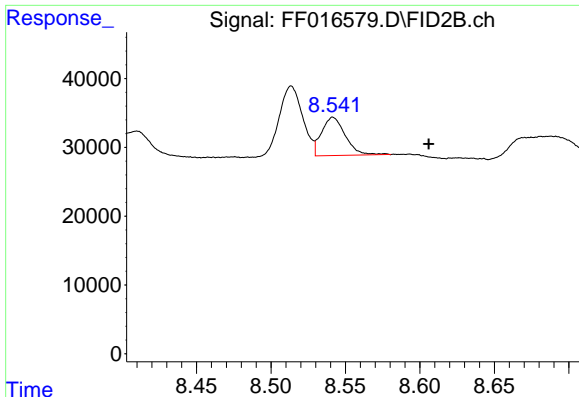
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102025AL\
 Data File : FF016579.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2025 20:40
 Operator : YP\AJ
 Sample : Q3381-03
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 VNJ-245

Integration File: autoint1.e
 Quant Time: Oct 20 23:23:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 03 05:49:41 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

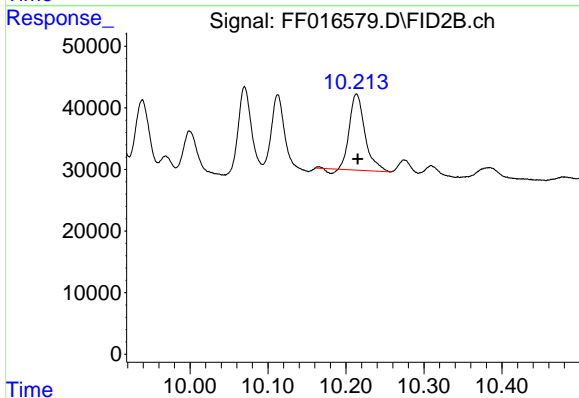




#6 n-Tetradecane (C14)

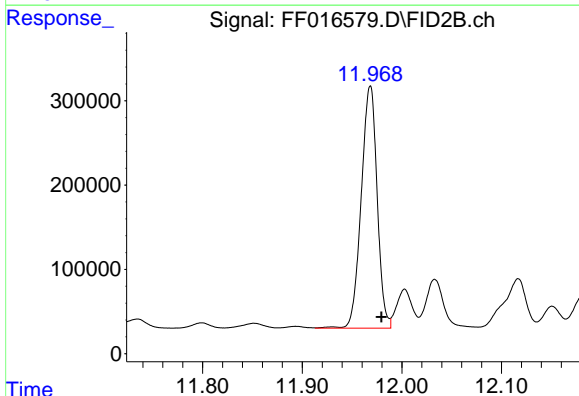
R.T.: 8.542 min
 Delta R.T.: -0.064 min
 Response: 62124
 Conc: 0.52 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 VNJ-245



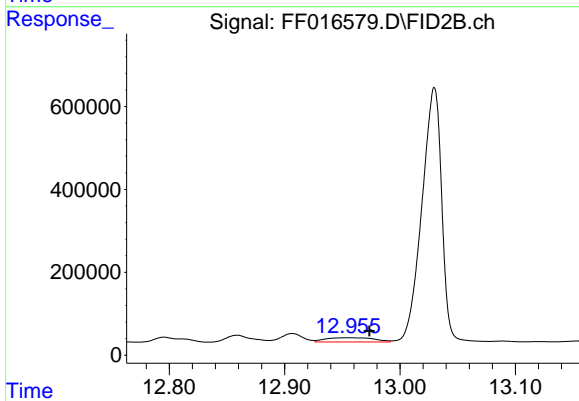
#7 n-Hexadecane (C16)

R.T.: 10.214 min
 Delta R.T.: -0.002 min
 Response: 168074
 Conc: 1.35 ug/ml



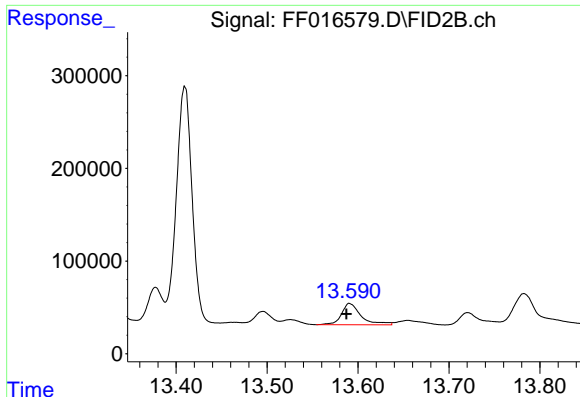
#9 ortho-Terphenyl (SURRE)

R.T.: 11.968 min
 Delta R.T.: -0.011 min
 Response: 3188932
 Conc: 22.05 ug/ml



#10 n-Eicosane (C20)

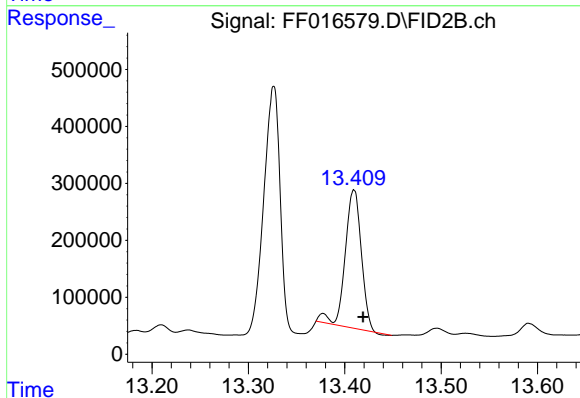
R.T.: 12.955 min
 Delta R.T.: -0.018 min
 Response: 302487
 Conc: 2.37 ug/ml



#11 n-Heneicosane (C21)

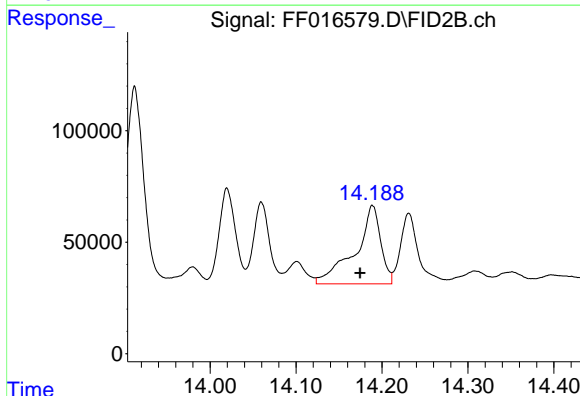
R.T.: 13.591 min
 Delta R.T.: 0.004 min
 Response: 340896
 Conc: 2.68 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 VNJ-245



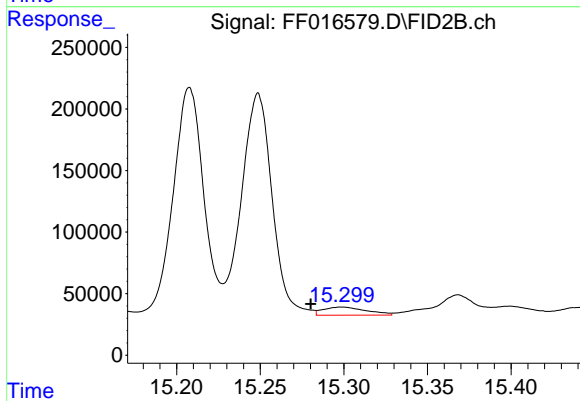
#12 1-chlorooctadecane (SURRE)

R.T.: 13.409 min
 Delta R.T.: -0.010 min
 Response: 2823467
 Conc: 25.31 ug/ml



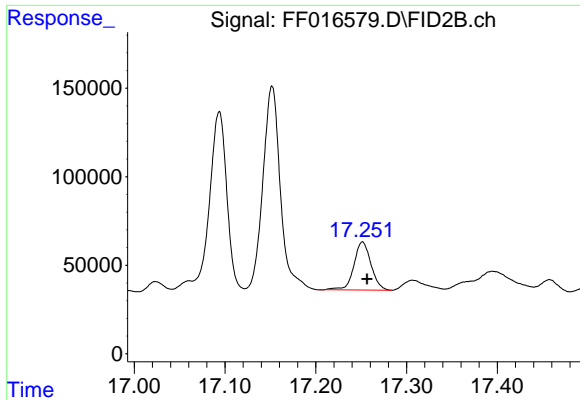
#13 n-Docosane (C22)

R.T.: 14.189 min
 Delta R.T.: 0.015 min
 Response: 726924
 Conc: 5.73 ug/ml



#14 n-Tetracosane (C24)

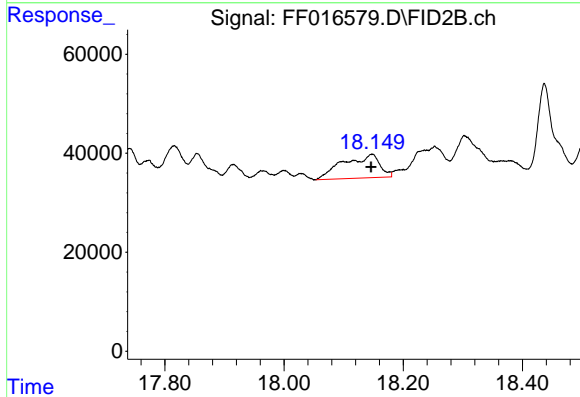
R.T.: 15.299 min
 Delta R.T.: 0.019 min
 Response: 117688
 Conc: 0.92 ug/ml



#16 n-Octacosane (C28)

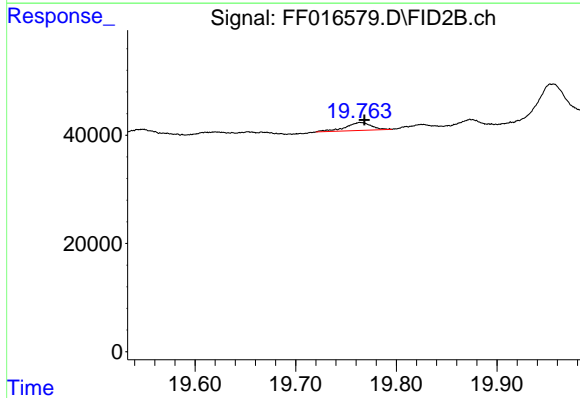
R.T.: 17.252 min
 Delta R.T.: -0.005 min
 Response: 354155
 Conc: 2.89 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 VNJ-245



#17 n-Tricontane (C30)

R.T.: 18.148 min
 Delta R.T.: 0.001 min
 Response: 202079
 Conc: 1.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.765 min
 Delta R.T.: -0.004 min
 Response: 26089
 Conc: 0.24 ug/ml