

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032525AL\
 Data File : FE052966.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2025 19:56
 Operator : YP\AJ
 Sample : Q1635-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 03:27:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 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)	11.907	4500018	26.693 ug/ml
Spiked Amount 50.000		Recovery =	53.39%
12) S 1-chlorooctadecane (S...	13.352	3390269	27.920 ug/ml
Spiked Amount 50.000		Recovery =	55.84%
Target Compounds			
15) T n-Hexacosane (C26)	16.239	60231	0.424 ug/ml
16) T n-Octacosane (C28)	17.191	67436	0.474 ug/ml
17) T n-Tricontane (C30)	18.081	183736	1.244 ug/ml
18) T n-Dotriacontane (C32)	18.915	115311	0.794 ug/ml
19) T n-Tetratriacontane (C34)	19.704	51154	0.380 ug/ml
20) T n-Hexatriacontane (C36)	20.446	50843	0.428 ug/ml
22) T n-Tetracontane (C40)	22.119	883995	8.176 ug/ml

(f)=RT Delta > 1/2 Window

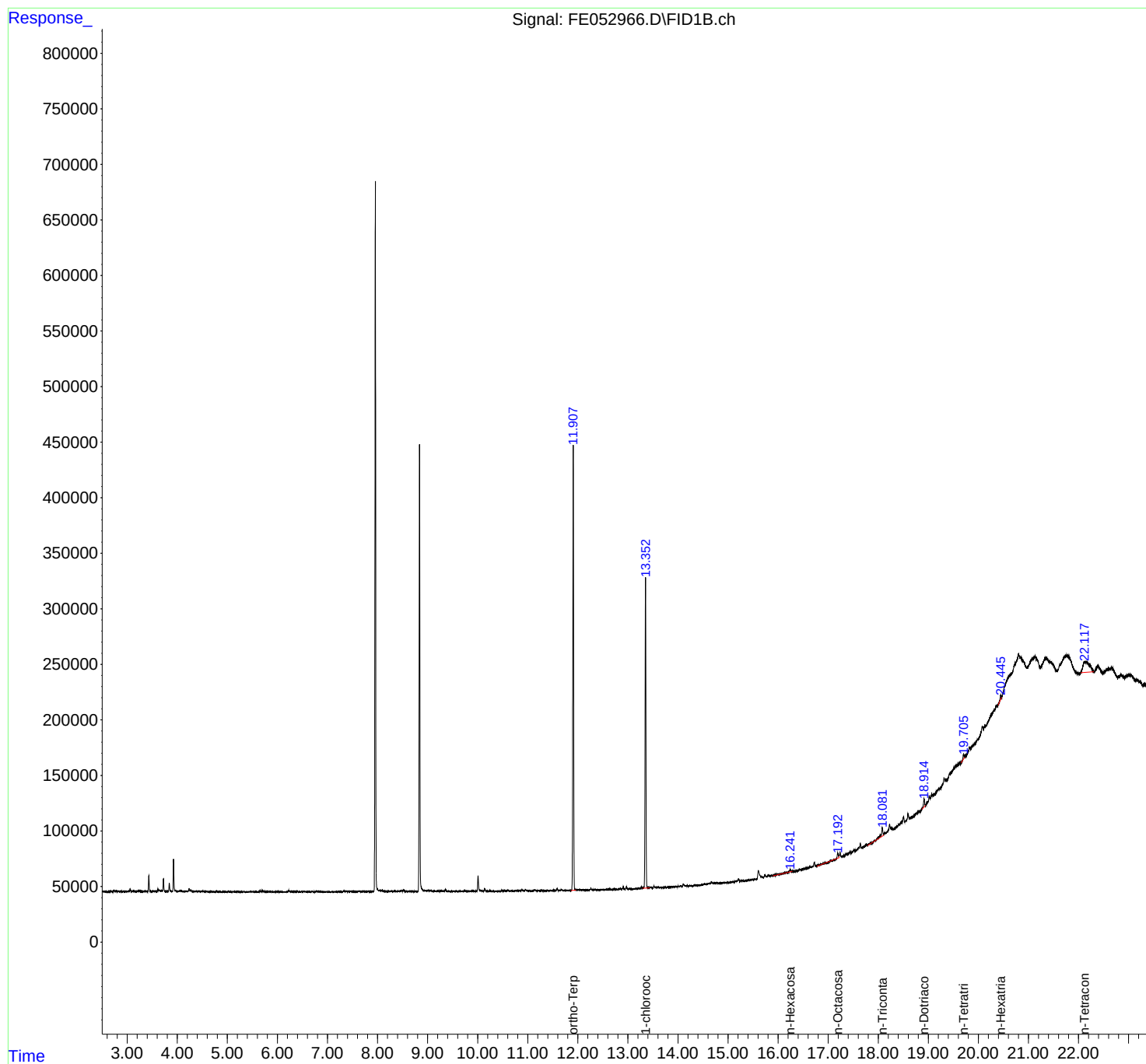
(m)=manual int.

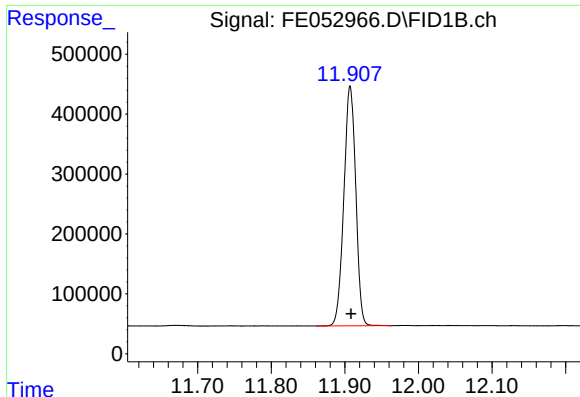
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032525AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

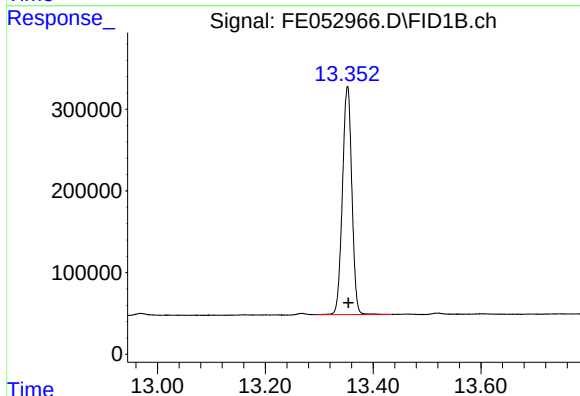




#9 ortho-Terphenyl (SURR)

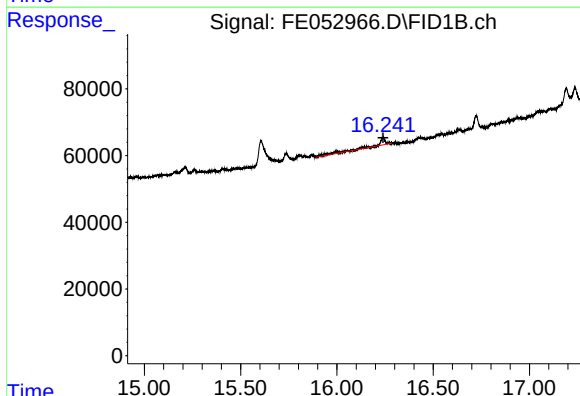
R.T.: 11.907 min
Delta R.T.: -0.001 min
Response: 4500018
Conc: 26.69 ug/ml

Instrument :
FID_E
ClientSampleId :



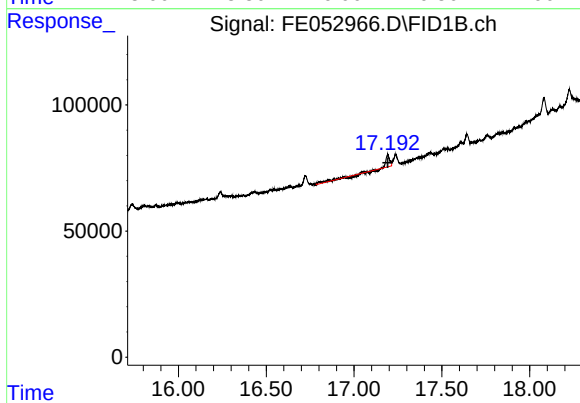
#12 1-chlorooctadecane (SURR)

R.T.: 13.352 min
Delta R.T.: -0.002 min
Response: 3390269
Conc: 27.92 ug/ml



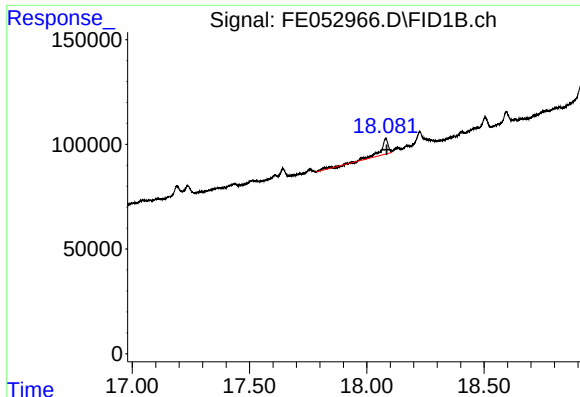
#15 n-Hexacosane (C26)

R.T.: 16.239 min
Delta R.T.: -0.001 min
Response: 60231
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

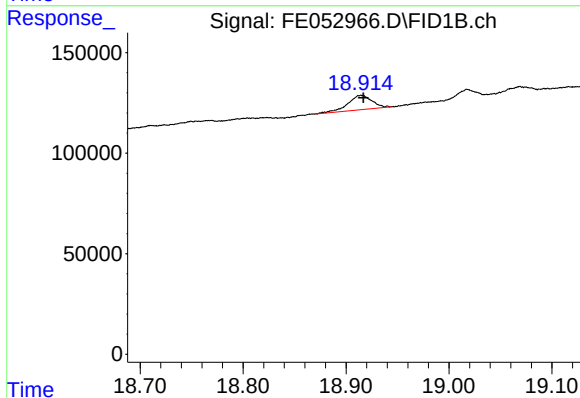
R.T.: 17.191 min
Delta R.T.: 0.000 min
Response: 67436
Conc: 0.47 ug/ml



#17 n-Tricontane (C30)

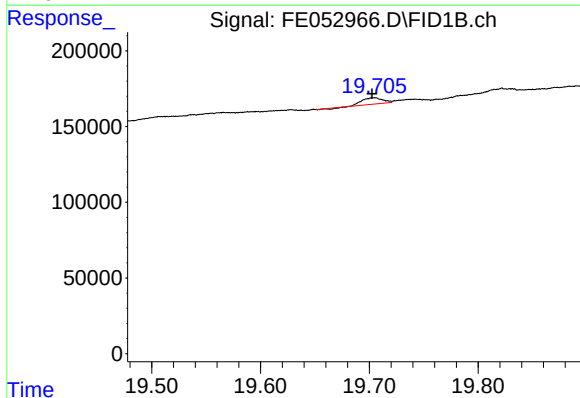
R.T.: 18.081 min
Delta R.T.: -0.004 min
Response: 183736
Conc: 1.24 ug/ml

Instrument :
FID_E
ClientSampleId :



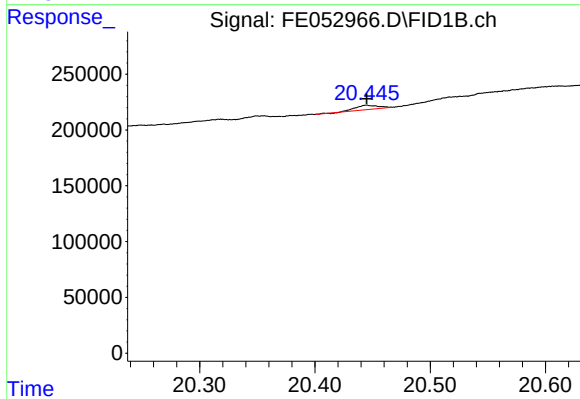
#18 n-Dotriacontane (C32)

R.T.: 18.915 min
Delta R.T.: -0.002 min
Response: 115311
Conc: 0.79 ug/ml



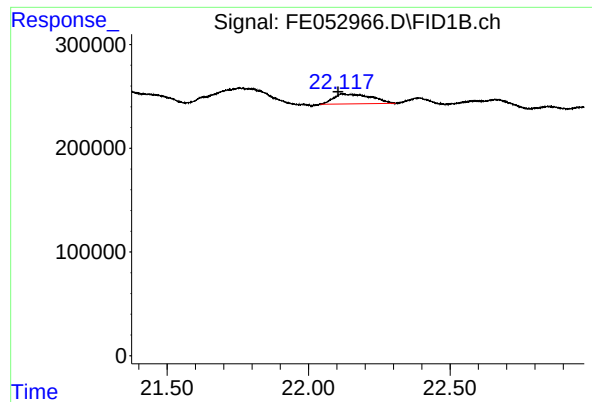
#19 n-Tetratriacontane (C34)

R.T.: 19.704 min
Delta R.T.: 0.001 min
Response: 51154
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.446 min
Delta R.T.: 0.000 min
Response: 50843
Conc: 0.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.119 min
Delta R.T.: 0.014 min
Response: 883995
Conc: 8.18 ug/ml

Instrument :

FID_E

ClientSampleId :