

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083124AL\
 Data File : FE049858.D
 Signal(s) : FID1B.ch
 Acq On : 30 Aug 2024 20:20
 Operator : YP\AJ
 Sample : P3797-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 207-E2

Integration File: autoint1.e
 Quant Time: Aug 31 04:15:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 2024
 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)	11.879	5539532	34.256 ug/ml
Spiked Amount 50.000		Recovery =	68.51%
12) S 1-chlorooctadecane (S...	13.314	4121907	33.784 ug/ml
Spiked Amount 50.000		Recovery =	67.57%
Target Compounds			
10) T n-Eicosane (C20)	12.939f	143648	0.962 ug/ml
14) T n-Tetracosane (C24)	15.162	66932	0.460 ug/ml
16) T n-Octacosane (C28)	17.210f	98202	0.682 ug/ml
17) T n-Tricontane (C30)	18.018	139491	0.932 ug/ml
18) T n-Dotriacontane (C32)	18.848	102751	0.679 ug/ml
19) T n-Tetratriacontane (C34)	19.633	69431	0.454 ug/ml

(f)=RT Delta > 1/2 Window

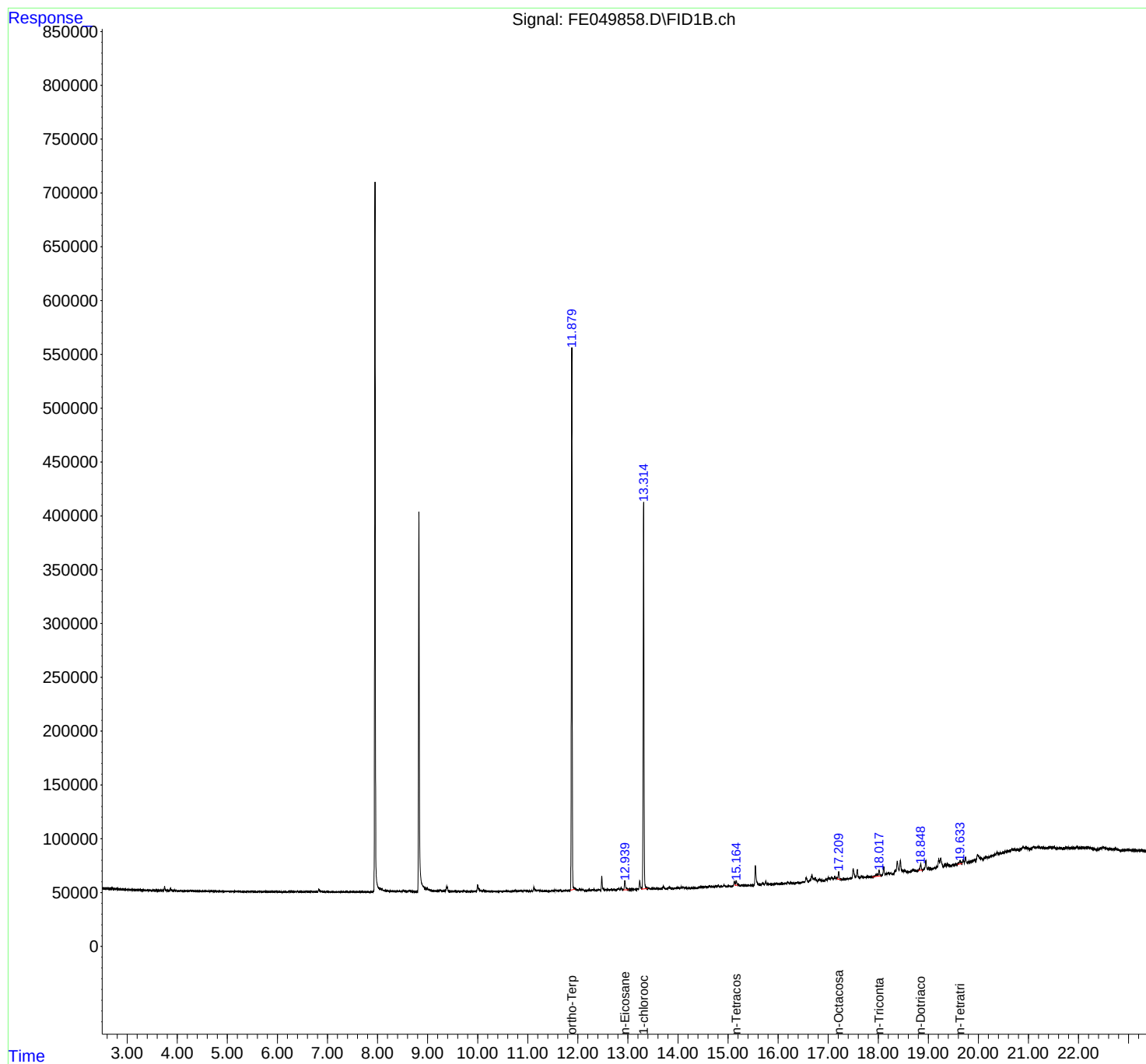
(m)=manual int.

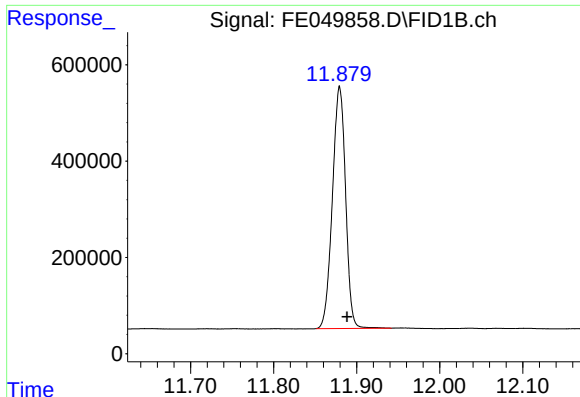
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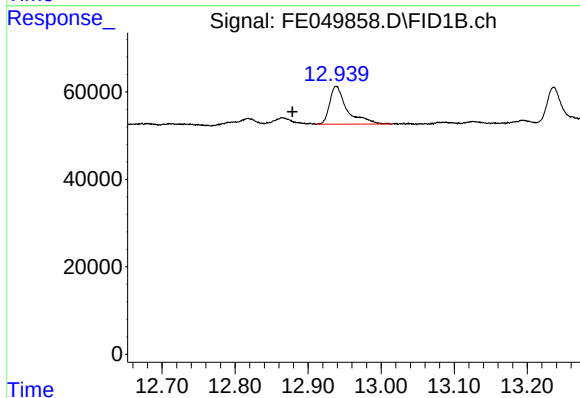




#9 ortho-Terphenyl (SURR)

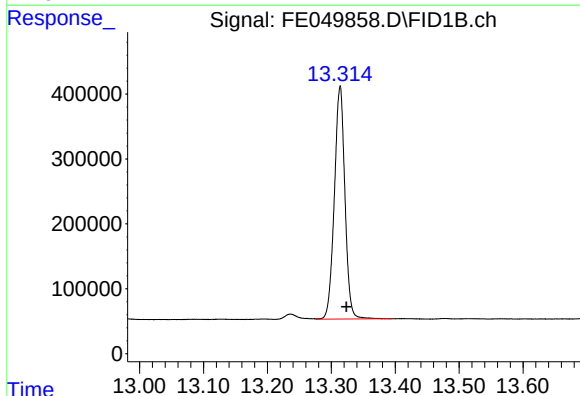
R.T.: 11.879 min
Delta R.T.: -0.009 min
Response: 5539532
Conc: 34.26 ug/ml

Instrument :
FID_E
ClientSampleId :
207-E2



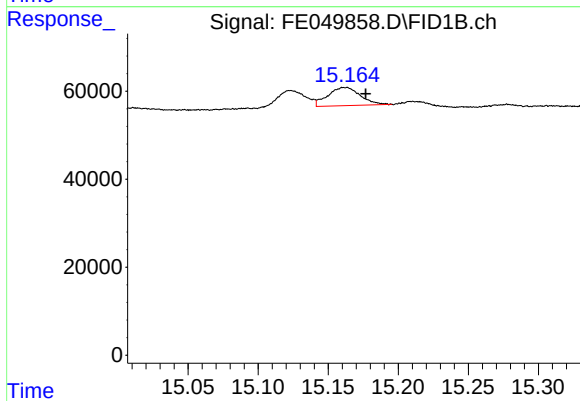
#10 n-Eicosane (C20)

R.T.: 12.939 min
Delta R.T.: 0.060 min
Response: 143648
Conc: 0.96 ug/ml



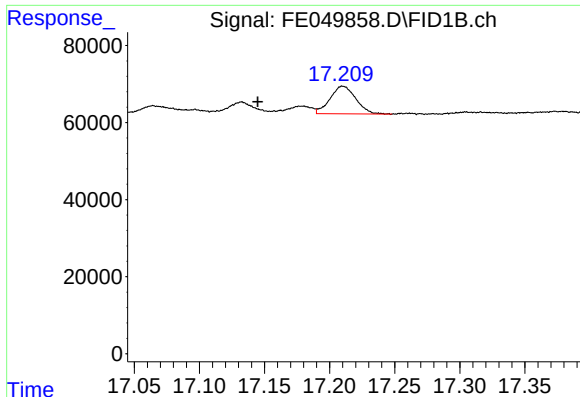
#12 1-chlorooctadecane (SURR)

R.T.: 13.314 min
Delta R.T.: -0.010 min
Response: 4121907
Conc: 33.78 ug/ml



#14 n-Tetracosane (C24)

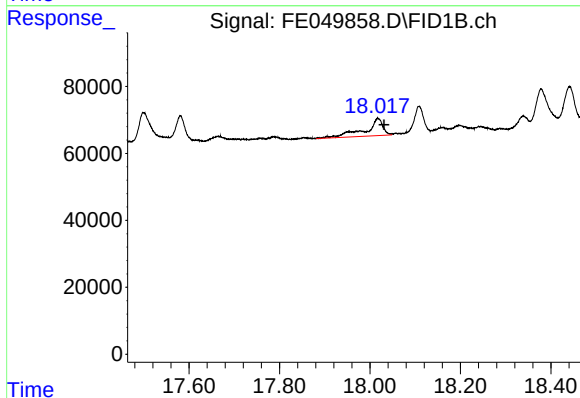
R.T.: 15.162 min
Delta R.T.: -0.015 min
Response: 66932
Conc: 0.46 ug/ml



#16 n-Octacosane (C28)

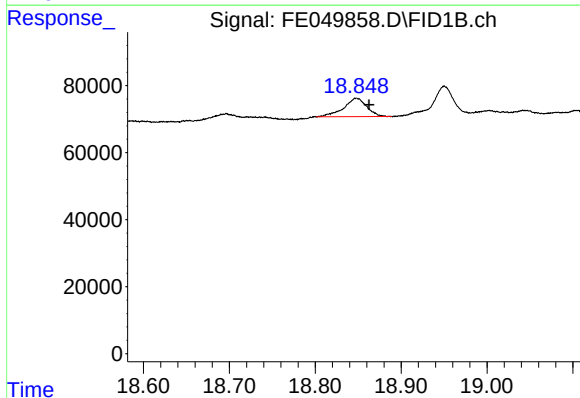
R.T.: 17.210 min
Delta R.T.: 0.065 min
Response: 98202
Conc: 0.68 ug/ml

Instrument :
FID_E
ClientSampleId :
207-E2



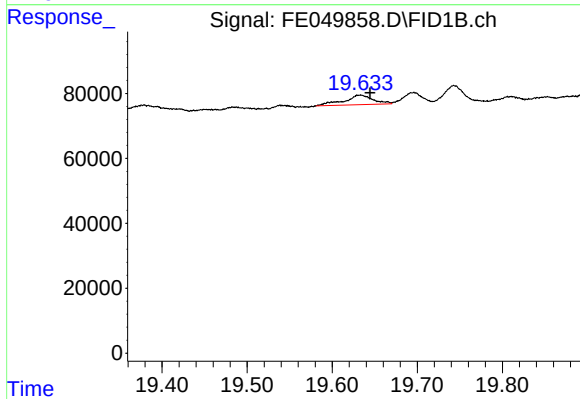
#17 n-Tricontane (C30)

R.T.: 18.018 min
Delta R.T.: -0.013 min
Response: 139491
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.848 min
Delta R.T.: -0.014 min
Response: 102751
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.633 min
Delta R.T.: -0.012 min
Response: 69431
Conc: 0.45 ug/ml