

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121323AL\
 Data File : FE045828.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2023 02:40
 Operator : YP\AJ
 Sample : 05791-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 03:20:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 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)	11.842	8705913	41.632 ug/ml
Spiked Amount 50.000		Recovery =	83.26%
12) S 1-chlorooctadecane (S...	13.284	6534032	41.527 ug/ml
Spiked Amount 50.000		Recovery =	83.05%
Target Compounds			
10) T n-Eicosane (C20)	12.894	424735	2.455 ug/ml
14) T n-Tetracosane (C24)	15.118	280080	1.604 ug/ml
16) T n-Octacosane (C28)	17.121	85099	0.492 ug/ml
17) T n-Tricontane (C30)	18.093f	31797	0.182 ug/ml
18) T n-Dotriacontane (C32)	18.831	178853	0.980 ug/ml
19) T n-Tetratriacontane (C34)	19.624	54499	0.328 ug/ml
22) T n-Tetracontane (C40)	21.991	203696	1.433 ug/ml

(f)=RT Delta > 1/2 Window

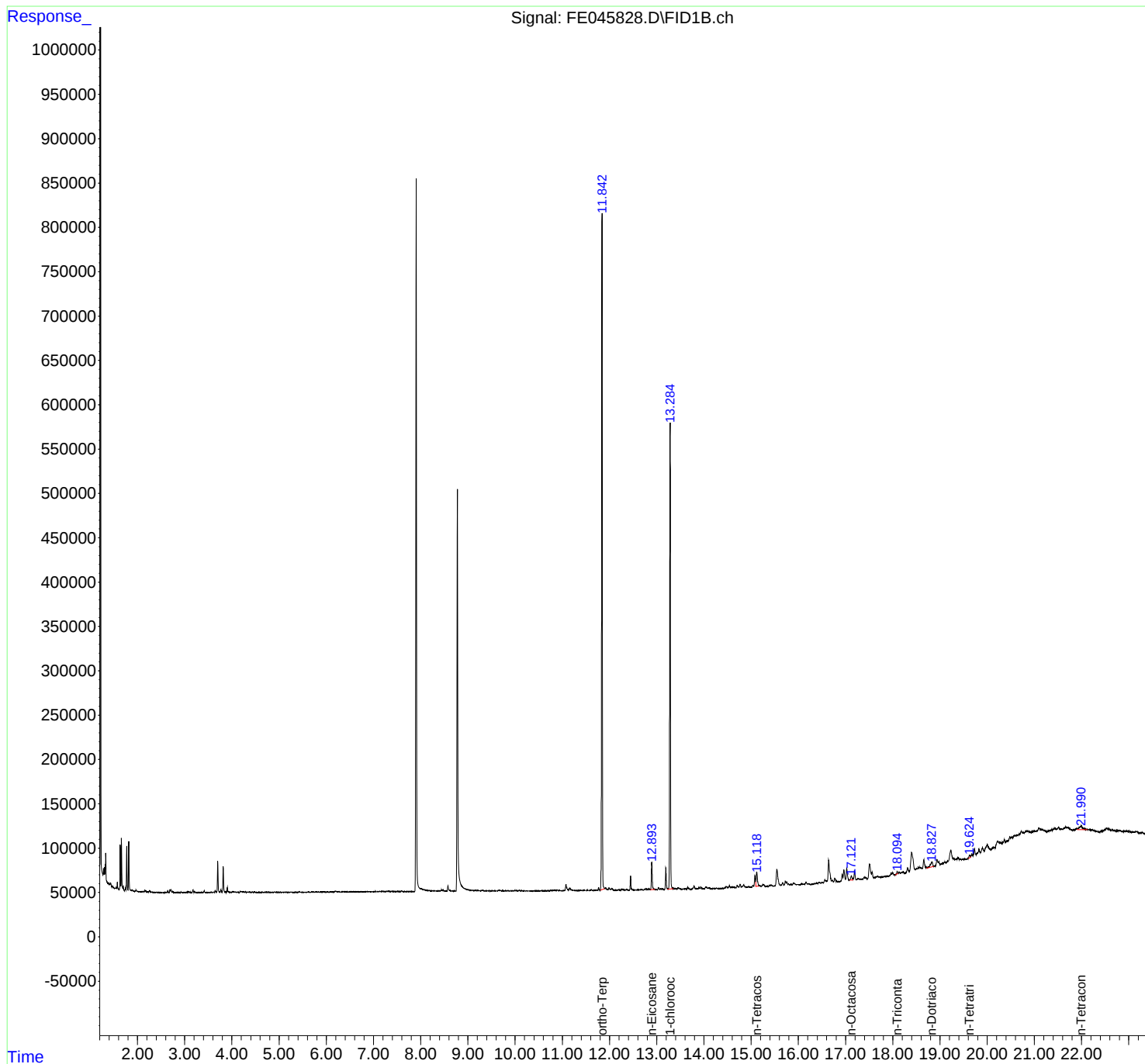
(m)=manual int.

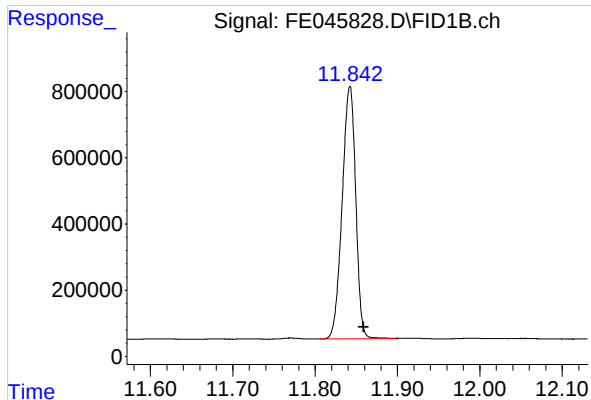
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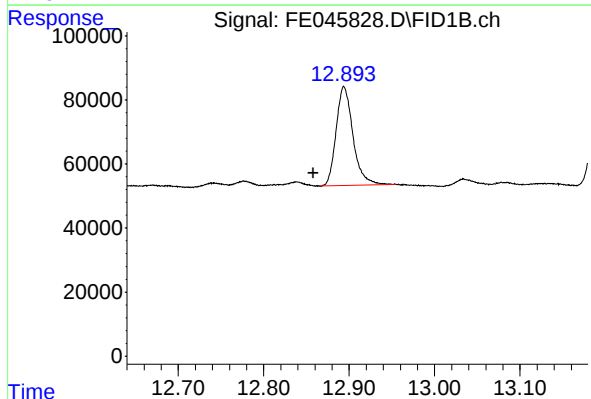




#9 ortho-Terphenyl (SURR)

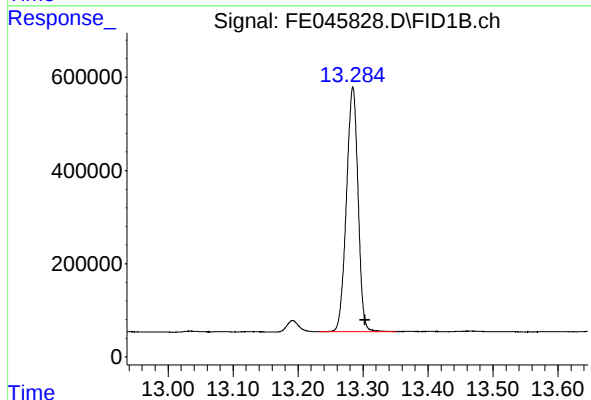
R.T.: 11.842 min
Delta R.T.: -0.017 min
Response: 8705913
Conc: 41.63 ug/ml

Instrument :
FID_E
ClientSampleId :



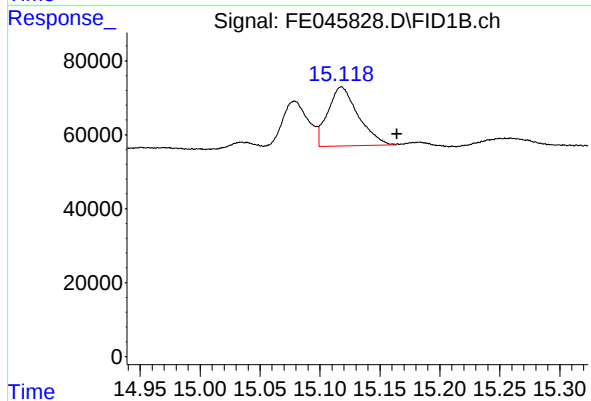
#10 n-Eicosane (C20)

R.T.: 12.894 min
Delta R.T.: 0.036 min
Response: 424735
Conc: 2.45 ug/ml



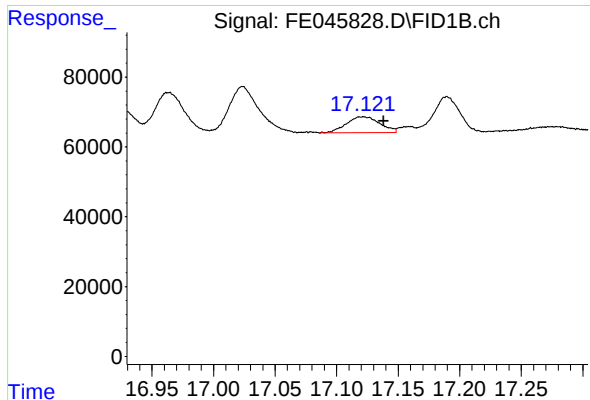
#12 1-chlorooctadecane (SURR)

R.T.: 13.284 min
Delta R.T.: -0.018 min
Response: 6534032
Conc: 41.53 ug/ml



#14 n-Tetracosane (C24)

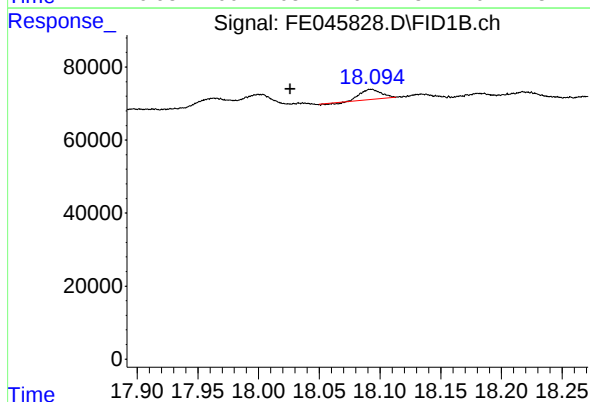
R.T.: 15.118 min
Delta R.T.: -0.046 min
Response: 280080
Conc: 1.60 ug/ml



#16 n-Octacosane (C28)

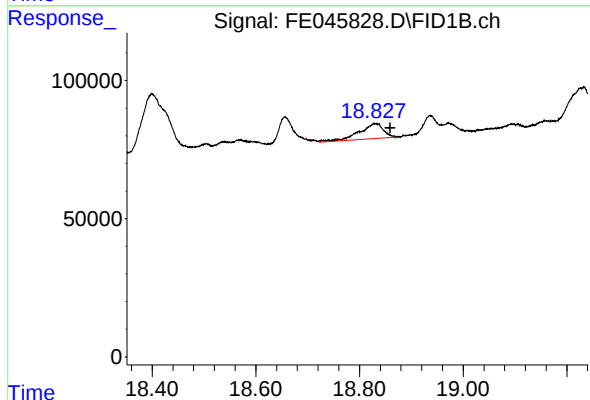
R.T.: 17.121 min
Delta R.T.: -0.017 min
Response: 85099
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



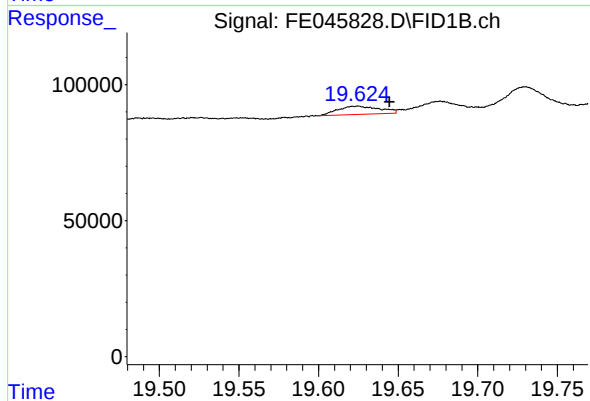
#17 n-Tricontane (C30)

R.T.: 18.093 min
Delta R.T.: 0.066 min
Response: 31797
Conc: 0.18 ug/ml



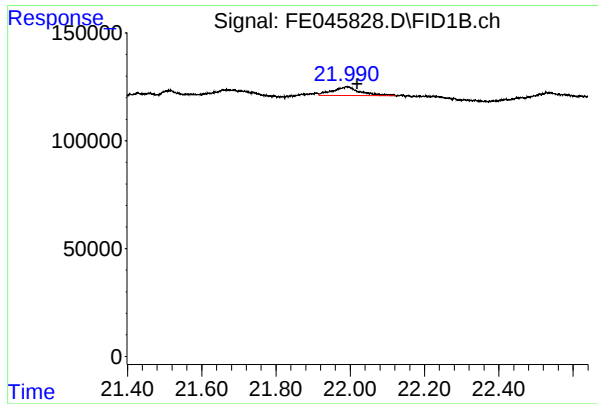
#18 n-Dotriacontane (C32)

R.T.: 18.831 min
Delta R.T.: -0.029 min
Response: 178853
Conc: 0.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.624 min
Delta R.T.: -0.021 min
Response: 54499
Conc: 0.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.991 min
Delta R.T.: -0.028 min
Response: 203696
Conc: 1.43 ug/ml

Instrument :

FID_E

ClientSampleId :