

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
 Data File : FE049796.D
 Signal(s) : FID1B.ch
 Acq On : 28 Aug 2024 00:46
 Operator : YP\AJ
 Sample : P3739-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 01:32:46 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)	11.885	6119141	37.840 ug/ml
Spiked Amount 50.000		Recovery =	75.68%
12) S 1-chlorooctadecane (S...	13.320	4860186	39.836 ug/ml
Spiked Amount 50.000		Recovery =	79.67%
Target Compounds			
10) T n-Eicosane (C20)	12.942f	184477	1.236 ug/ml
14) T n-Tetracosane (C24)	15.166	74809	0.514 ug/ml
16) T n-Octacosane (C28)	17.139	34033	0.236 ug/ml
17) T n-Tricontane (C30)	18.026	54801	0.366 ug/ml
18) T n-Dotriacontane (C32)	18.855	73278	0.484 ug/ml

(f)=RT Delta > 1/2 Window

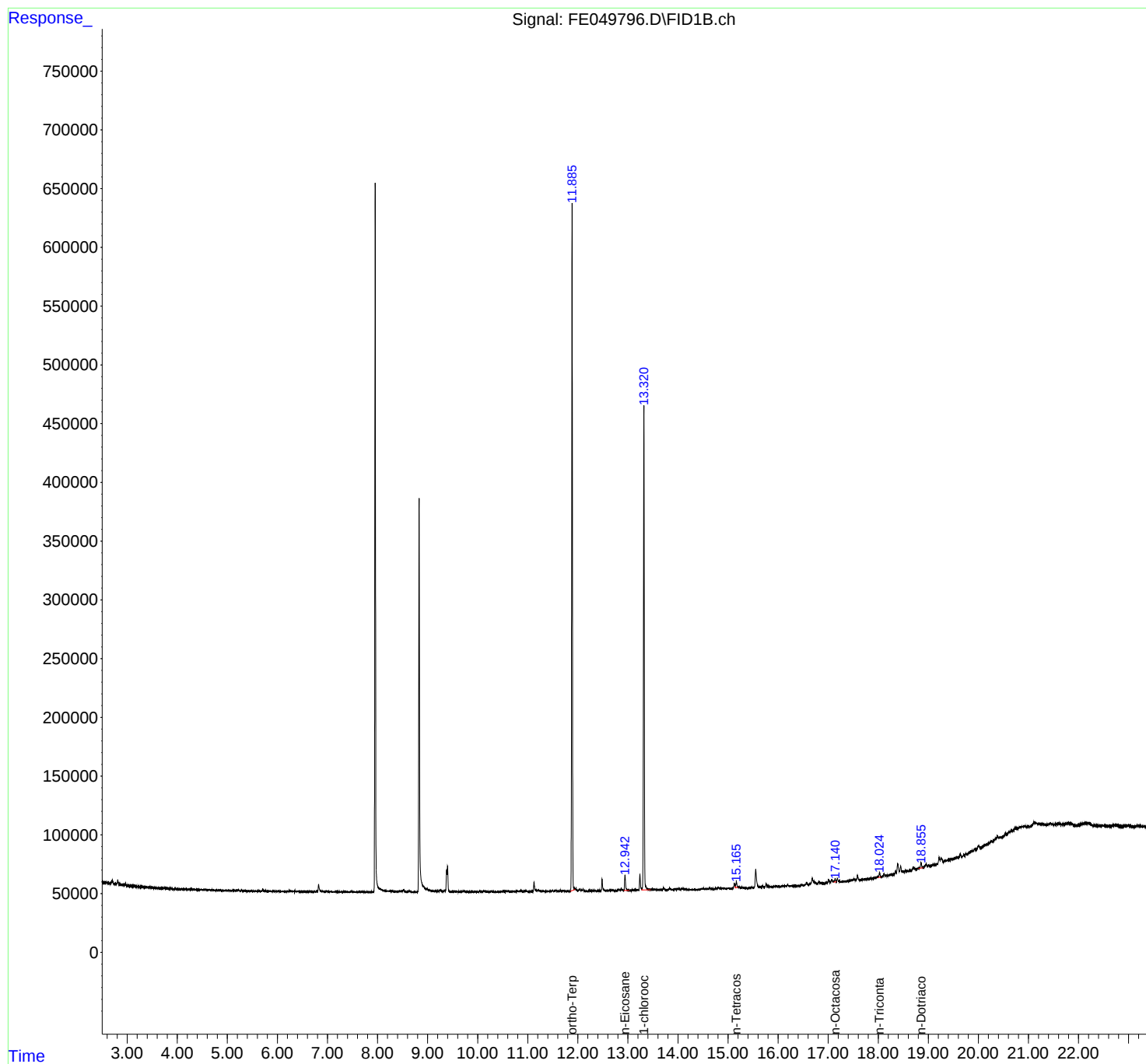
(m)=manual int.

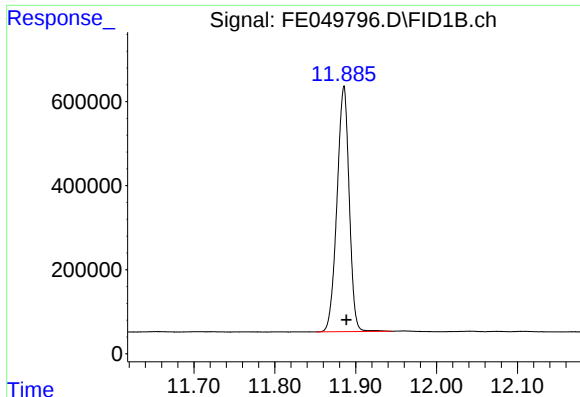
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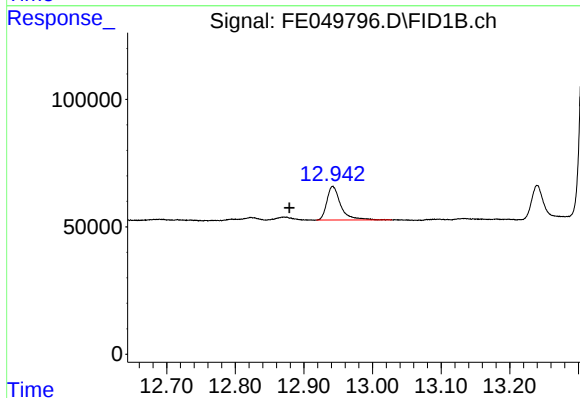




#9 ortho-Terphenyl (SURR)

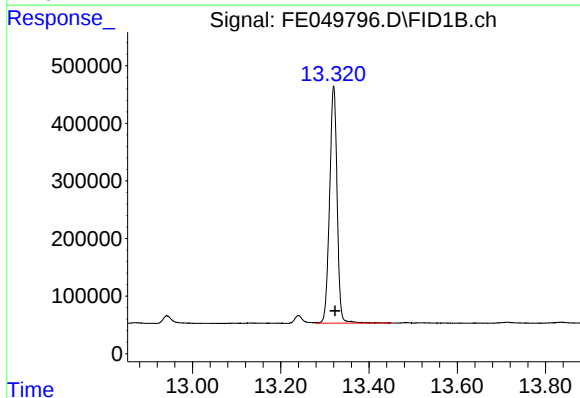
R.T.: 11.885 min
Delta R.T.: -0.003 min
Response: 6119141
Conc: 37.84 ug/ml

Instrument :
FID_E
ClientSampleId :



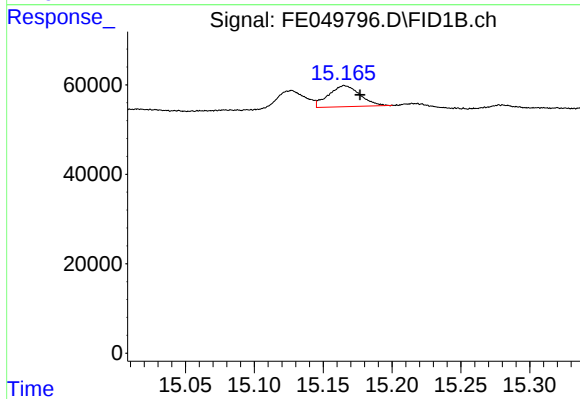
#10 n-Eicosane (C20)

R.T.: 12.942 min
Delta R.T.: 0.064 min
Response: 184477
Conc: 1.24 ug/ml



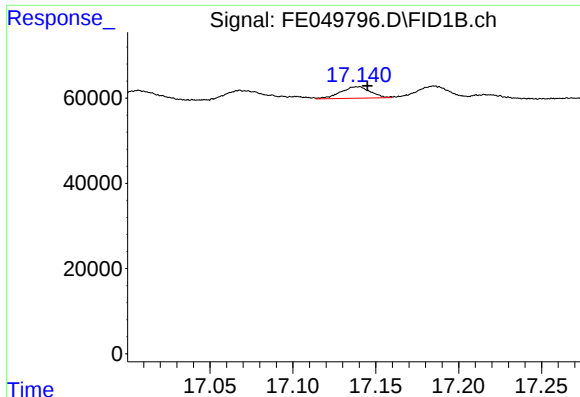
#12 1-chlorooctadecane (SURR)

R.T.: 13.320 min
Delta R.T.: -0.004 min
Response: 4860186
Conc: 39.84 ug/ml



#14 n-Tetracosane (C24)

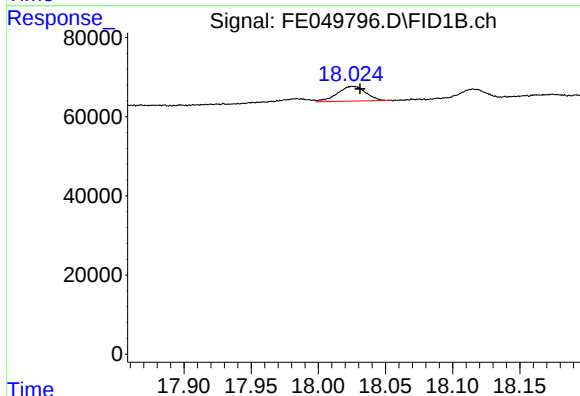
R.T.: 15.166 min
Delta R.T.: -0.011 min
Response: 74809
Conc: 0.51 ug/ml



#16 n-Octacosane (C28)

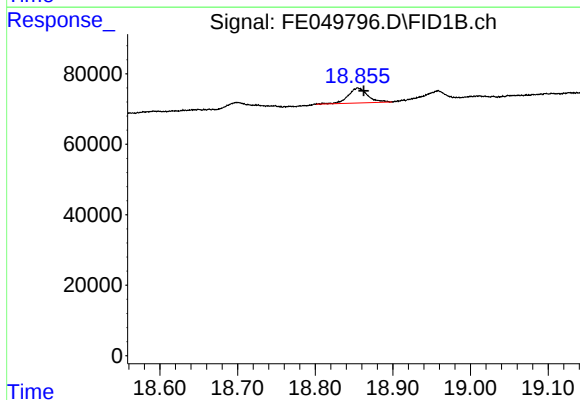
R.T.: 17.139 min
Delta R.T.: -0.006 min
Response: 34033
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.026 min
Delta R.T.: -0.005 min
Response: 54801
Conc: 0.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.855 min
Delta R.T.: -0.007 min
Response: 73278
Conc: 0.48 ug/ml