

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080724AL\
 Data File : FE049489.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2024 13:51
 Operator : YP\AJ
 Sample : PB162551BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 01:09:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.890	5807299	37.441 ug/ml
Spiked Amount 50.000		Recovery =	74.88%
12) S 1-chlorooctadecane (S...	13.325	4239562	36.286 ug/ml
Spiked Amount 50.000		Recovery =	72.57%
Target Compounds			
10) T n-Eicosane (C20)	12.874	57082	0.395 ug/ml
11) T n-Heneicosane (C21)	13.488	68098	0.480 ug/ml
18) T n-Dotriacontane (C32)	18.864	68978	0.469 ug/ml

(f)=RT Delta > 1/2 Window

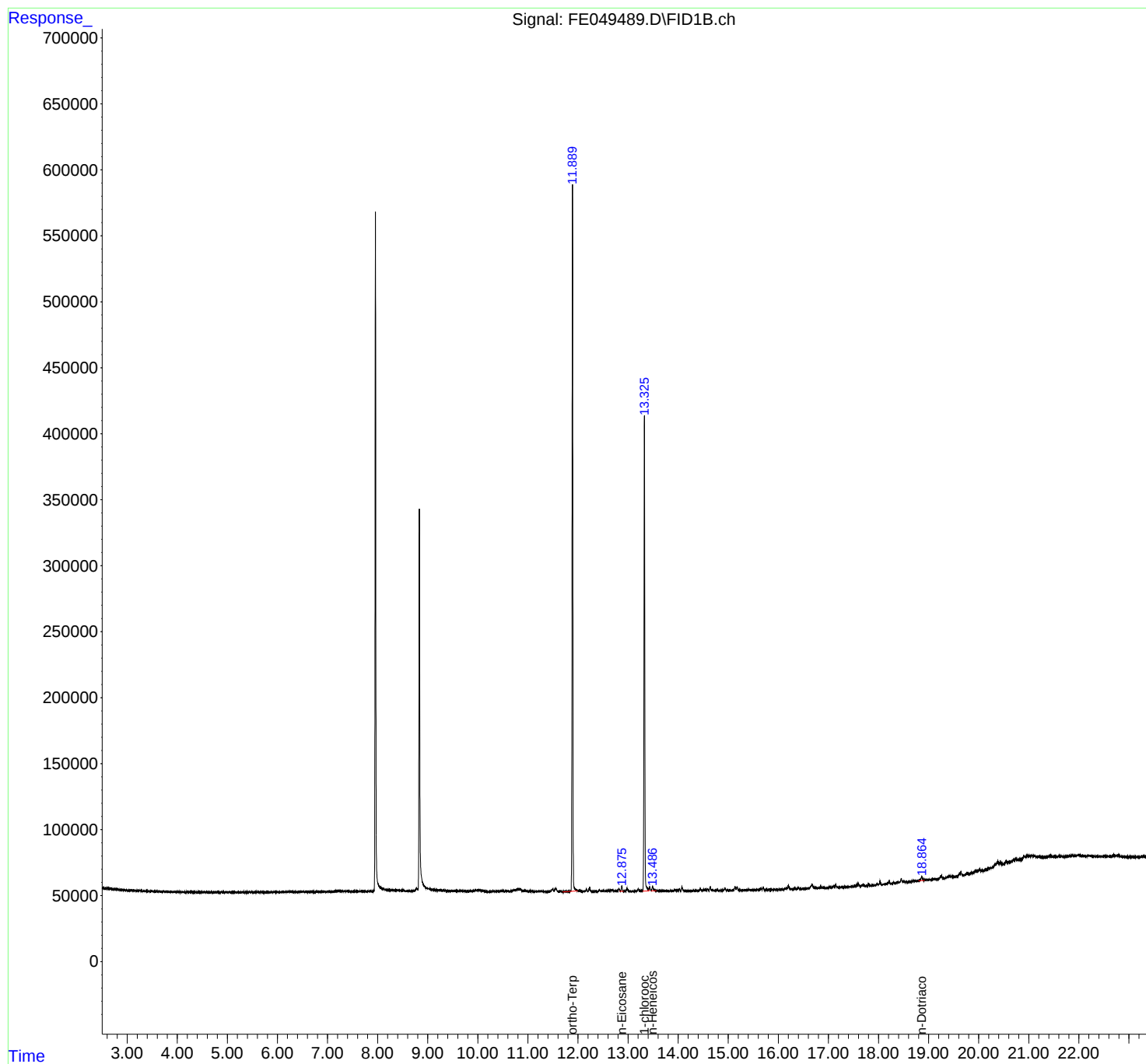
(m)=manual int.

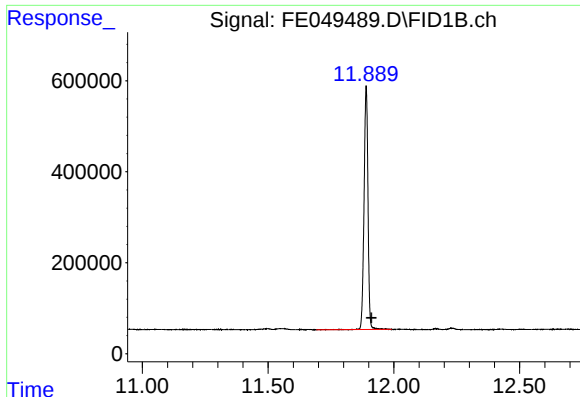
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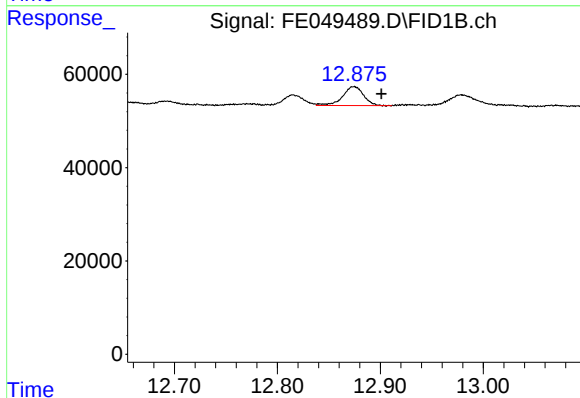




#9 ortho-Terphenyl (SURR)

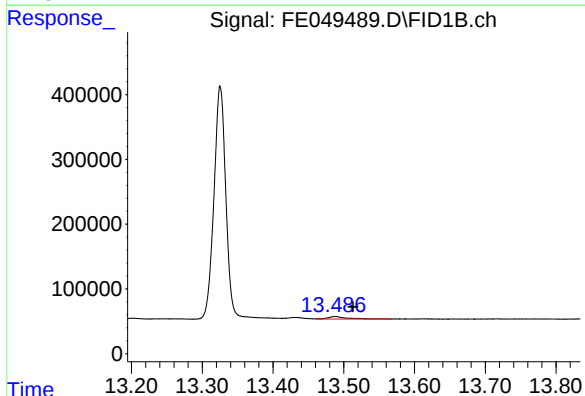
R.T.: 11.890 min
Delta R.T.: -0.021 min
Response: 5807299
Conc: 37.44 ug/ml

Instrument :
FID_E
ClientSampleId :



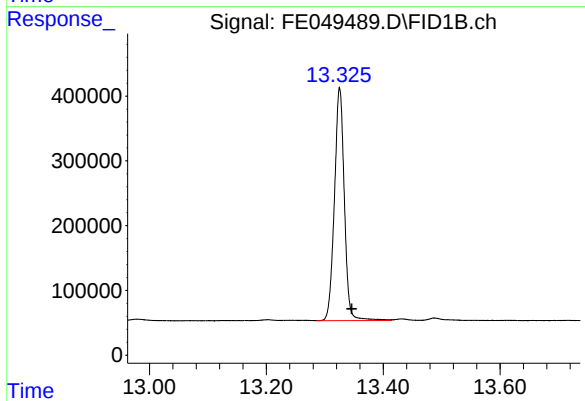
#10 n-Eicosane (C20)

R.T.: 12.874 min
Delta R.T.: -0.027 min
Response: 57082
Conc: 0.39 ug/ml



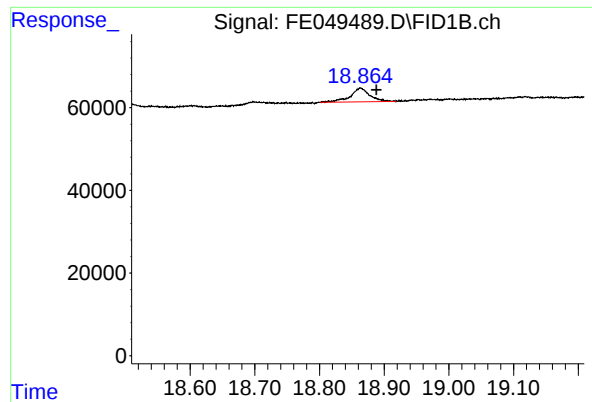
#11 n-Heneicosane (C21)

R.T.: 13.488 min
Delta R.T.: -0.025 min
Response: 68098
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: -0.021 min
Response: 4239562
Conc: 36.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.864 min
Delta R.T.: -0.024 min
Response: 68978
Conc: 0.47 ug/ml

Instrument :

FID_E

ClientSampleId :