

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080724AL\
 Data File : FE049492.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2024 15:22
 Operator : YP\AJ
 Sample : P3483-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 01:09:57 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	3643615	23.492 ug/ml
Spiked Amount 50.000		Recovery =	46.98%
12) S 1-chlorooctadecane (S...	13.326	2576225	22.050 ug/ml
Spiked Amount 50.000		Recovery =	44.10%
Target Compounds			
10) T n-Eicosane (C20)	12.946	198756	1.374 ug/ml
14) T n-Tetracosane (C24)	15.166	103020	0.735 ug/ml
16) T n-Octacosane (C28)	17.224f	48551	0.347 ug/ml
17) T n-Tricontane (C30)	18.034	182921	1.254 ug/ml
18) T n-Dotriacontane (C32)	18.869	147548	1.003 ug/ml
19) T n-Tetratriacontane (C34)	19.676	131307	0.899 ug/ml

(f)=RT Delta > 1/2 Window

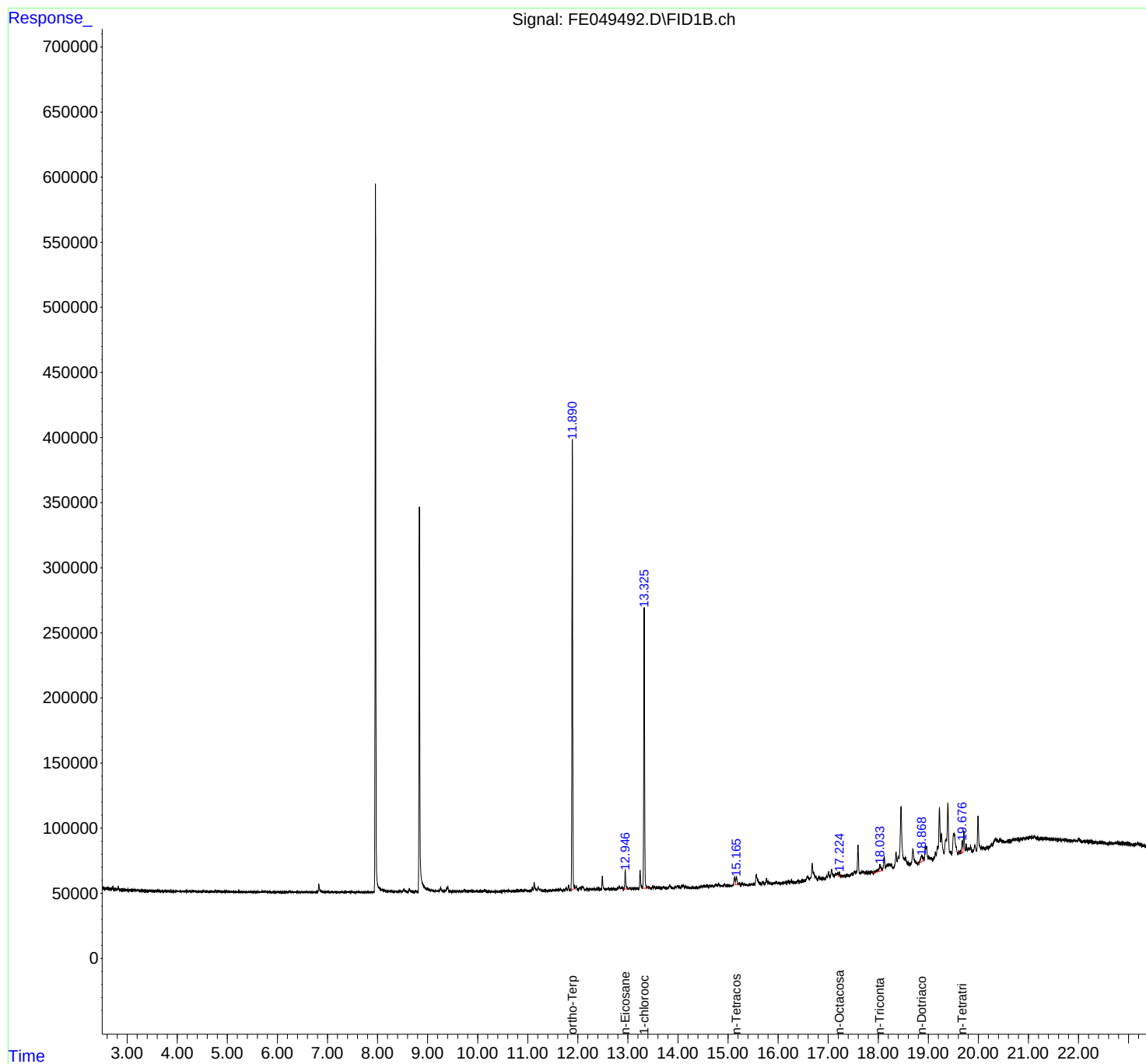
(m)=manual int.

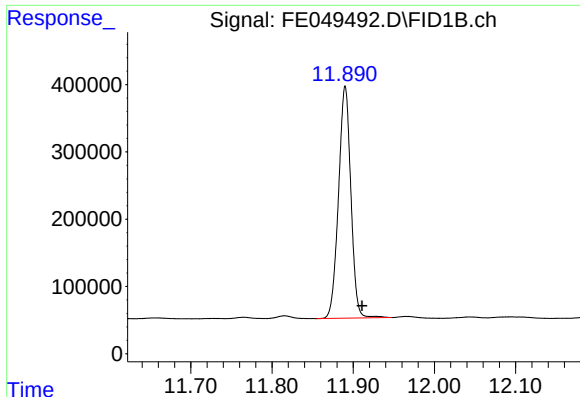
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Signal Info : 20M x 0.18mm x 0.18um

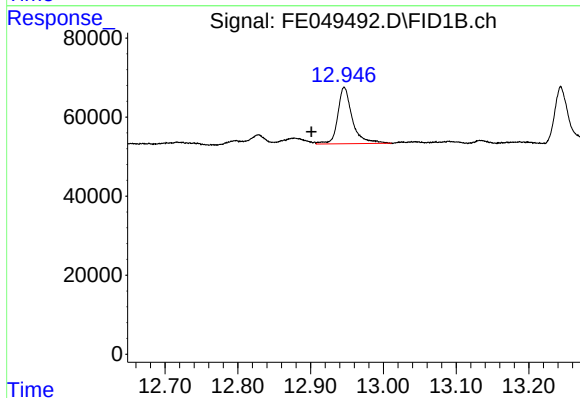




#9 ortho-Terphenyl (SURR)

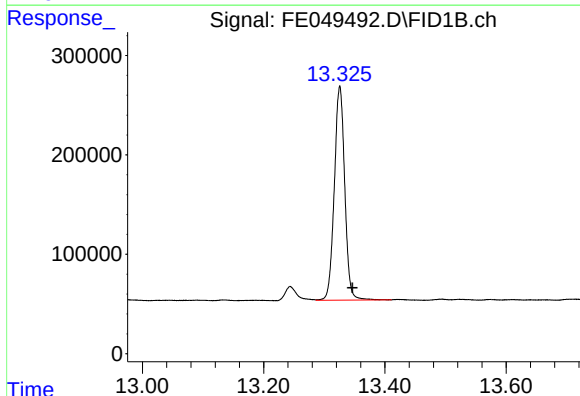
R.T.: 11.890 min
Delta R.T.: -0.021 min
Response: 3643615
Conc: 23.49 ug/ml

Instrument :
FID_E
ClientSampleId :



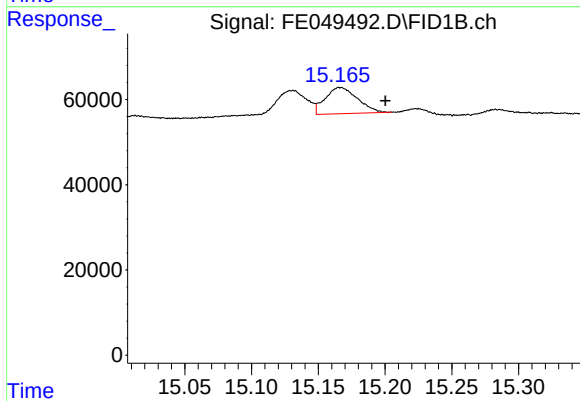
#10 n-Eicosane (C20)

R.T.: 12.946 min
Delta R.T.: 0.045 min
Response: 198756
Conc: 1.37 ug/ml



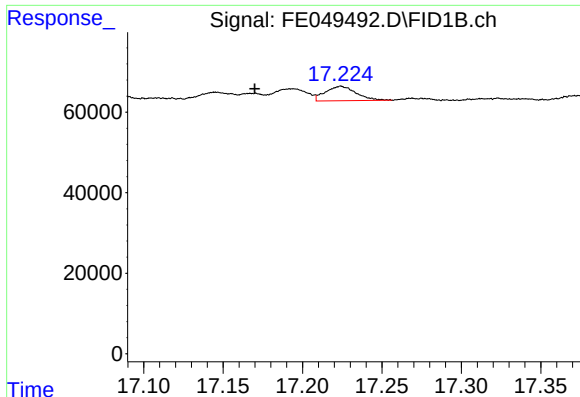
#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: -0.021 min
Response: 2576225
Conc: 22.05 ug/ml



#14 n-Tetracosane (C24)

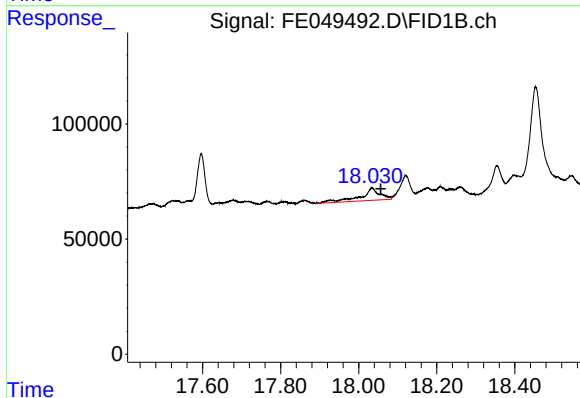
R.T.: 15.166 min
Delta R.T.: -0.034 min
Response: 103020
Conc: 0.74 ug/ml



#16 n-Octacosane (C28)

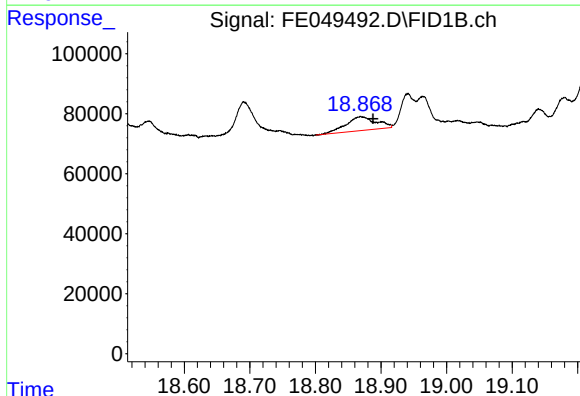
R.T.: 17.224 min
Delta R.T.: 0.054 min
Response: 48551
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



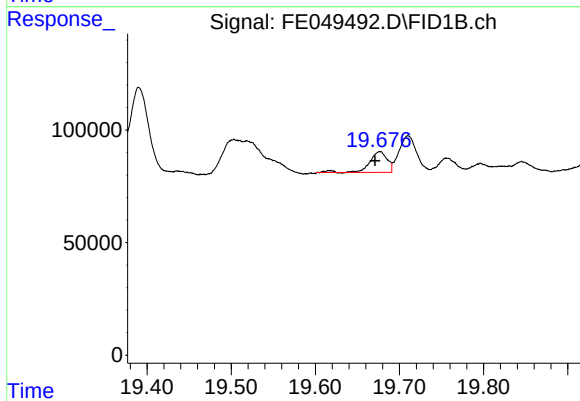
#17 n-Tricontane (C30)

R.T.: 18.034 min
Delta R.T.: -0.023 min
Response: 182921
Conc: 1.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.869 min
Delta R.T.: -0.019 min
Response: 147548
Conc: 1.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.676 min
Delta R.T.: 0.006 min
Response: 131307
Conc: 0.90 ug/ml