

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060524AL\
 Data File : FE048578.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2024 19:58
 Operator : YP\AJ
 Sample : P2712-02DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 01:38:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.943	440983	3.071 ug/ml
Spiked Amount 50.000		Recovery =	6.14%
12) S 1-chlorooctadecane (S...	13.378	374648	3.439 ug/ml
Spiked Amount 50.000		Recovery =	6.88%
Target Compounds			
10) T n-Eicosane (C20)	12.997f	104681	0.791 ug/ml
17) T n-Tricontane (C30)	18.089	76727	0.573 ug/ml
18) T n-Dotriacontane (C32)	18.919	74019	0.545 ug/ml
19) T n-Tetratriacontane (C34)	19.703	64967	0.475 ug/ml

(f)=RT Delta > 1/2 Window

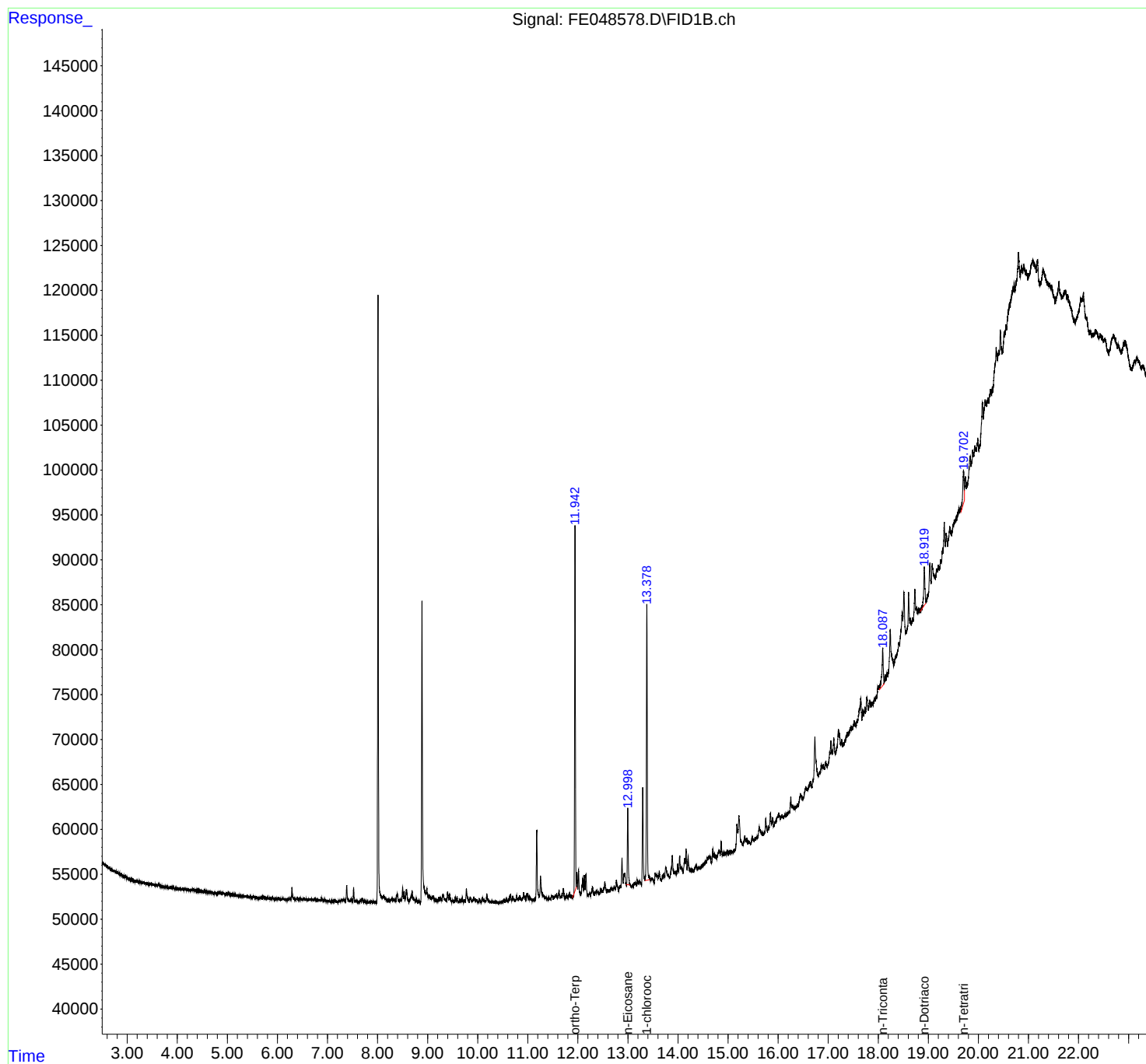
(m)=manual int.

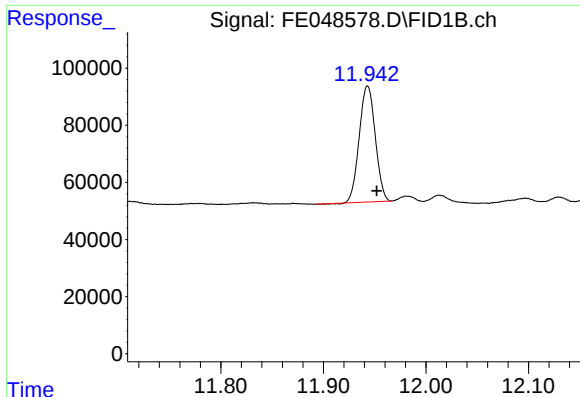
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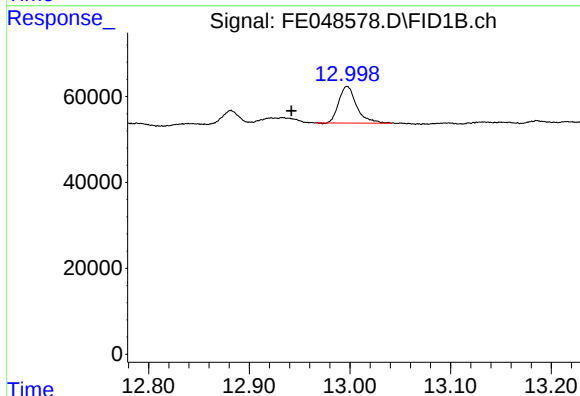




#9 ortho-Terphenyl (SURR)

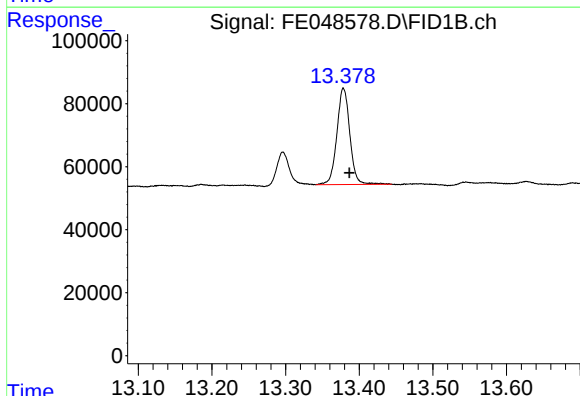
R.T.: 11.943 min
Delta R.T.: -0.009 min
Response: 440983
Conc: 3.07 ug/ml

Instrument :
FID_E
ClientSampleId :



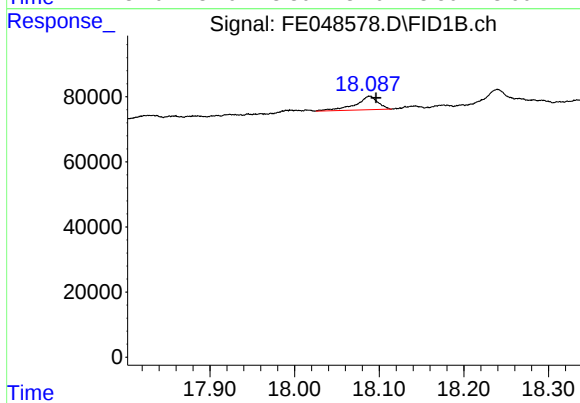
#10 n-Eicosane (C20)

R.T.: 12.997 min
Delta R.T.: 0.056 min
Response: 104681
Conc: 0.79 ug/ml



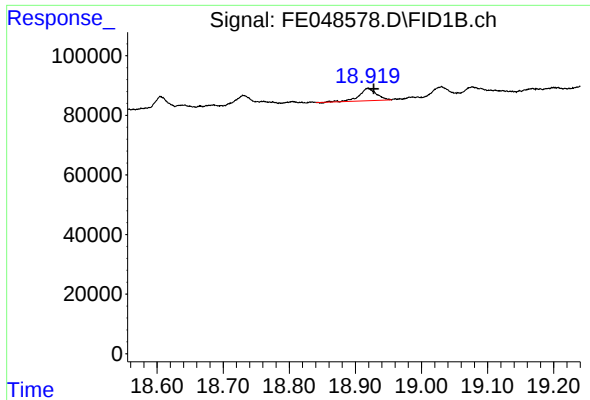
#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min
Delta R.T.: -0.009 min
Response: 374648
Conc: 3.44 ug/ml



#17 n-Tricontane (C30)

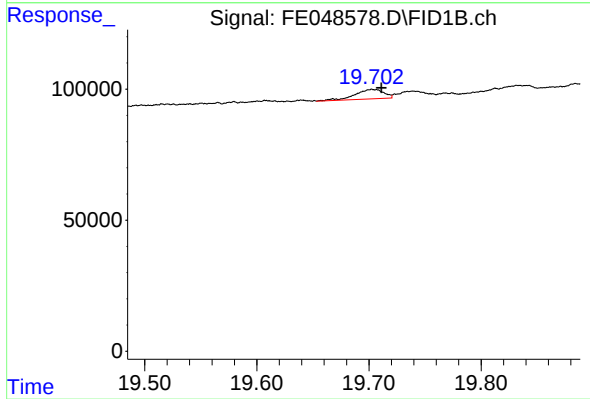
R.T.: 18.089 min
Delta R.T.: -0.007 min
Response: 76727
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.919 min
Delta R.T.: -0.008 min
Response: 74019
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.703 min
Delta R.T.: -0.008 min
Response: 64967
Conc: 0.47 ug/ml