

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110123AL\
 Data File : FE045128.D
 Signal(s) : FID1B.ch
 Acq On : 01 Nov 2023 10:17
 Operator : YP\AJ
 Sample : 05162-04DL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 01 10:56:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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)	11.894	284206	1.418 ug/ml
Spiked Amount 50.000		Recovery =	2.84%
12) S 1-chlorooctadecane (S...	13.338	215057	1.453 ug/ml
Spiked Amount 50.000		Recovery =	2.91%
Target Compounds			
16) T n-Octacosane (C28)	17.176	64373	0.438 ug/ml
17) T n-Tricontane (C30)	18.066	72220	0.486 ug/ml
18) T n-Dotriacontane (C32)	18.907	110511	0.736 ug/ml
19) T n-Tetratriacontane (C34)	19.694	485257	3.260 ug/ml
20) T n-Hexatriacontane (C36)	20.437	1195802	7.778 ug/ml
22) T n-Tetracontane (C40)	22.138	190150	1.138 ug/ml

(f)=RT Delta > 1/2 Window

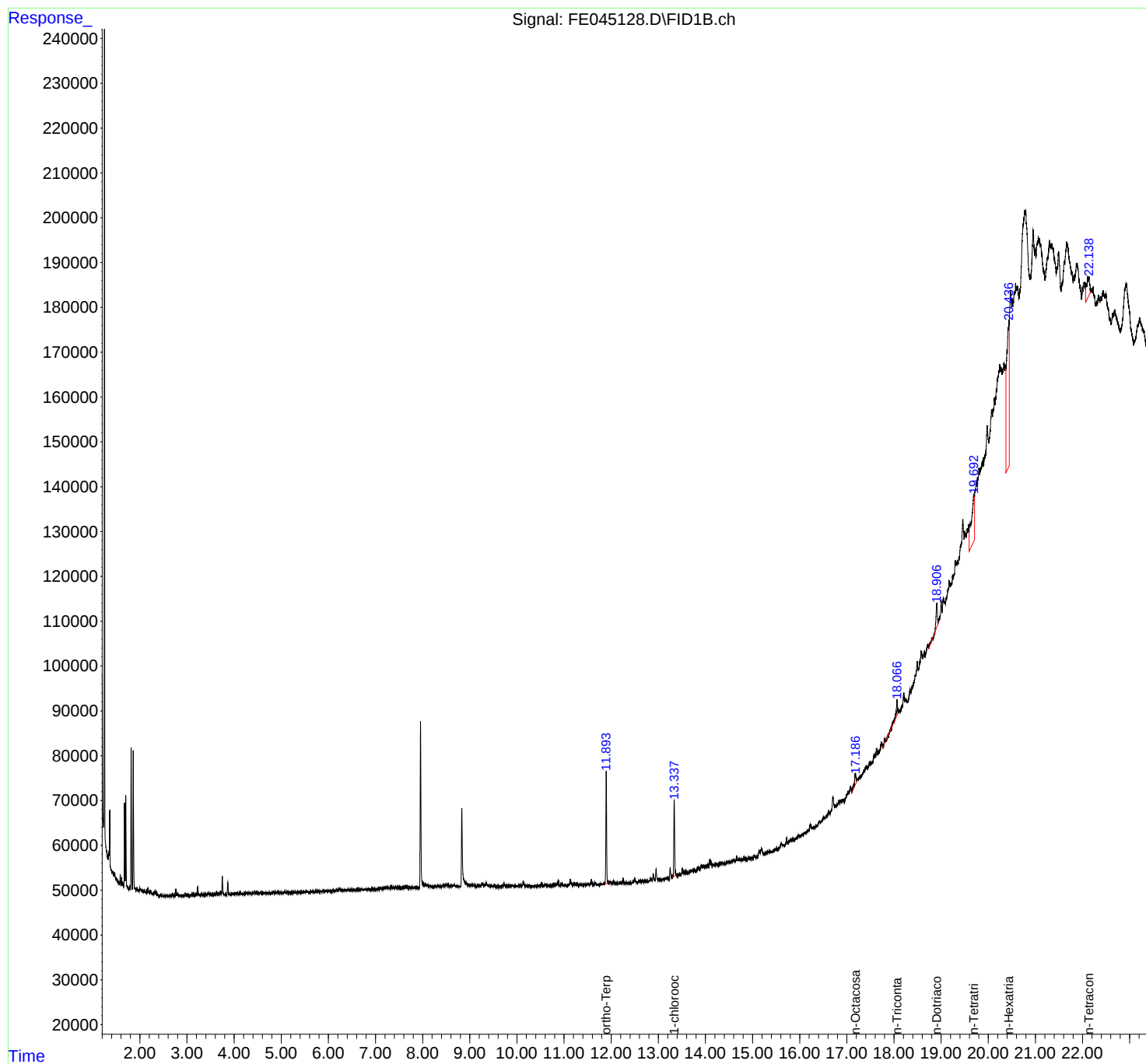
(m)=manual int.

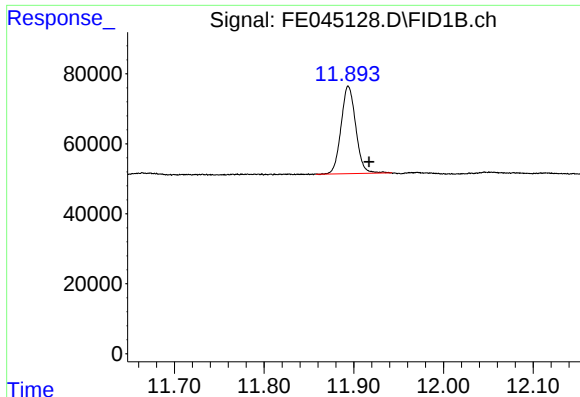
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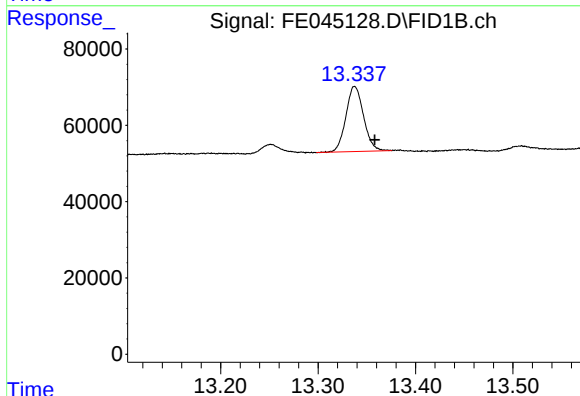




#9 ortho-Terphenyl (SURR)

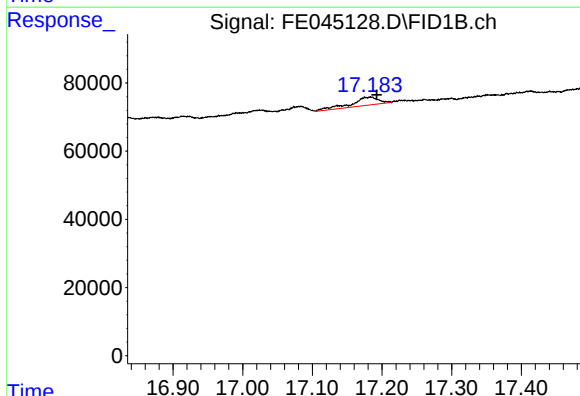
R.T.: 11.894 min
Delta R.T.: -0.023 min
Response: 284206
Conc: 1.42 ug/ml

Instrument :
ECD_P
ClientSampleId :



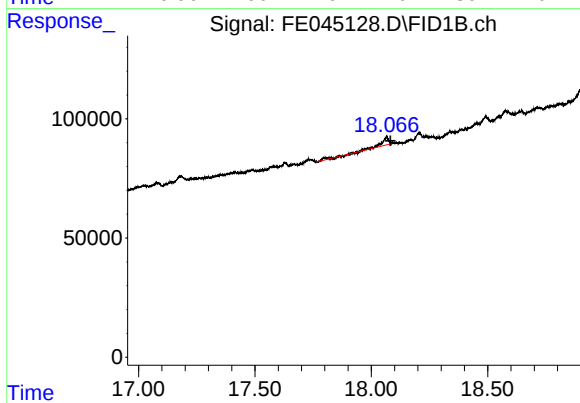
#12 1-chlorooctadecane (SURR)

R.T.: 13.338 min
Delta R.T.: -0.021 min
Response: 215057
Conc: 1.45 ug/ml



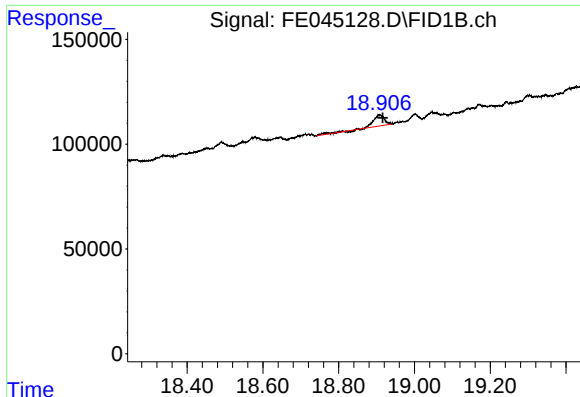
#16 n-Octacosane (C28)

R.T.: 17.176 min
Delta R.T.: -0.016 min
Response: 64373
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

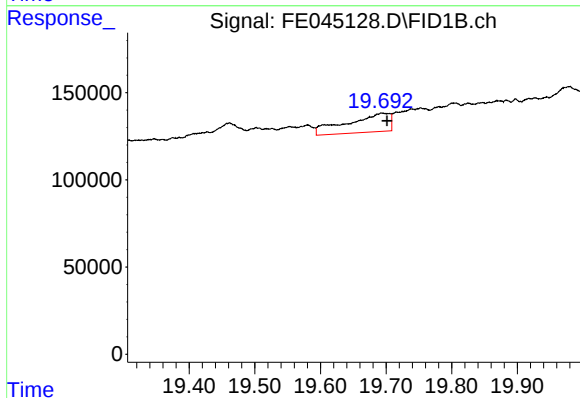
R.T.: 18.066 min
Delta R.T.: -0.015 min
Response: 72220
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

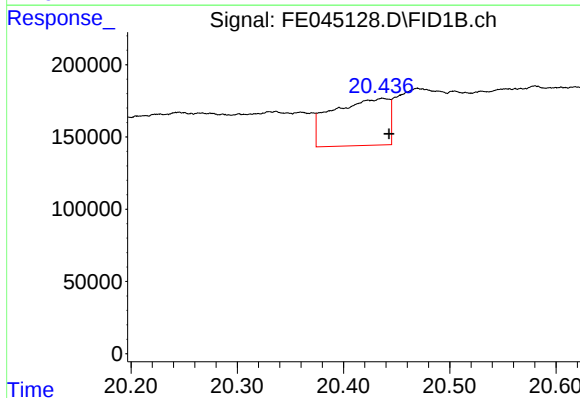
R.T.: 18.907 min
Delta R.T.: -0.009 min
Response: 110511
Conc: 0.74 ug/ml

Instrument :
ECD_P
ClientSampleId :



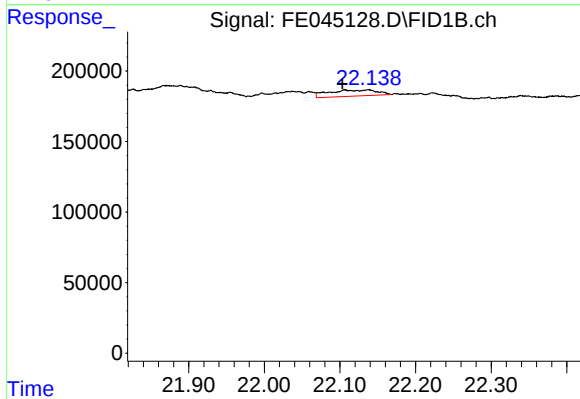
#19 n-Tetratriacontane (C34)

R.T.: 19.694 min
Delta R.T.: -0.008 min
Response: 485257
Conc: 3.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.437 min
Delta R.T.: -0.006 min
Response: 1195802
Conc: 7.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.138 min
Delta R.T.: 0.034 min
Response: 190150
Conc: 1.14 ug/ml