

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
 Data File : FE041078.D
 Signal(s) : FID1B.ch
 Acq On : 29 Mar 2023 17:52
 Operator : YP\AJ
 Sample : 02117-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 01:45:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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)	11.853	4390490	23.361 ug/ml
Spiked Amount 50.000		Recovery =	46.72%
12) S 1-chlorooctadecane (S...	13.293	3543128	24.626 ug/ml
Spiked Amount 50.000		Recovery =	49.25%
Target Compounds			
14) T n-Tetracosane (C24)	15.149	58489	0.362 ug/ml
15) T n-Hexacosane (C26)	16.171	32909	0.212 ug/ml
16) T n-Octacosane (C28)	17.121	59008	0.385 ug/ml
17) T n-Tricontane (C30)	18.011	65099	0.426 ug/ml
18) T n-Dotriacontane (C32)	18.839	80246	0.514 ug/ml
19) T n-Tetratriacontane (C34)	19.628	29438	0.190 ug/ml
20) T n-Hexatriacontane (C36)	20.372	47876	0.315 ug/ml

(f)=RT Delta > 1/2 Window

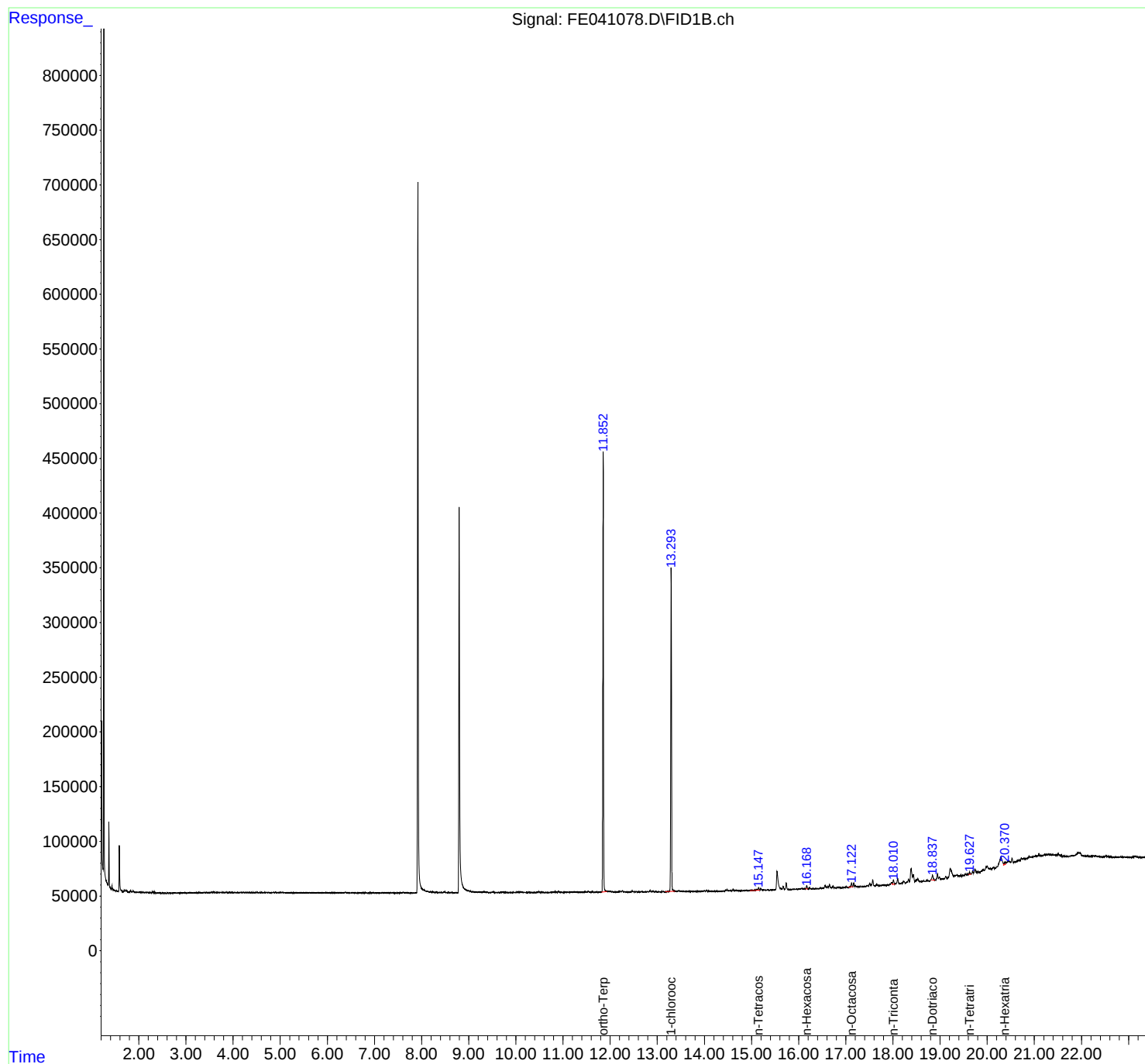
(m)=manual int.

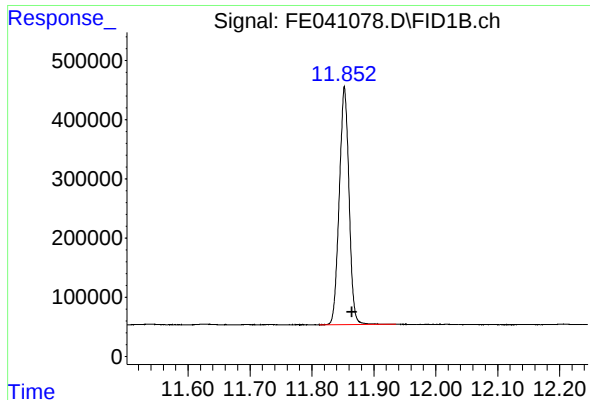
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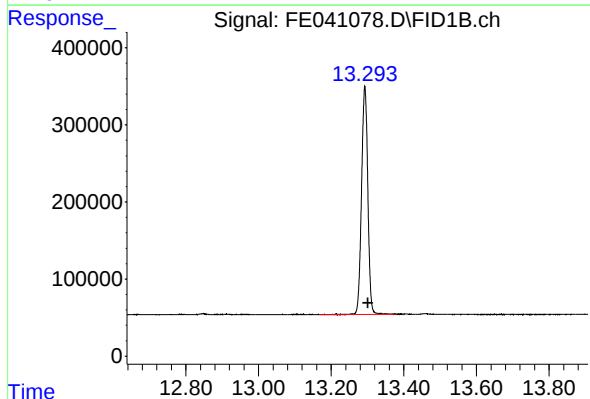




#9 ortho-Terphenyl (SURR)

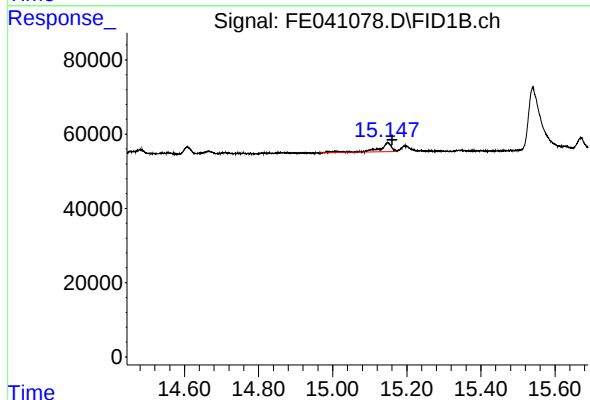
R.T.: 11.853 min
Delta R.T.: -0.012 min
Response: 4390490
Conc: 23.36 ug/ml

Instrument :
FID_E
ClientSampleId :



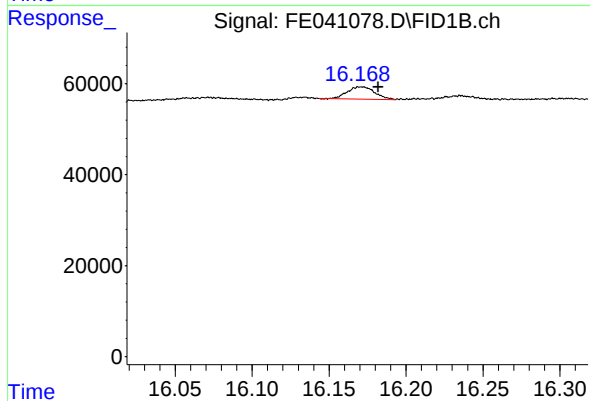
#12 1-chlorooctadecane (SURR)

R.T.: 13.293 min
Delta R.T.: -0.009 min
Response: 3543128
Conc: 24.63 ug/ml



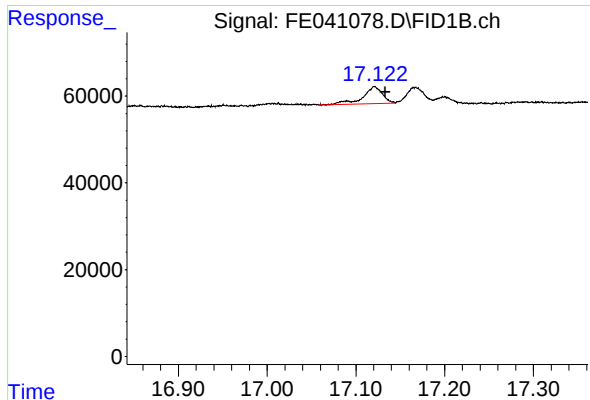
#14 n-Tetracosane (C24)

R.T.: 15.149 min
Delta R.T.: -0.012 min
Response: 58489
Conc: 0.36 ug/ml



#15 n-Hexacosane (C26)

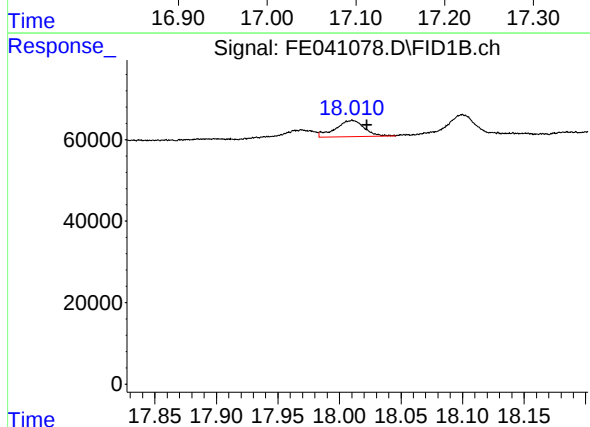
R.T.: 16.171 min
Delta R.T.: -0.011 min
Response: 32909
Conc: 0.21 ug/ml



#16 n-Octacosane (C28)

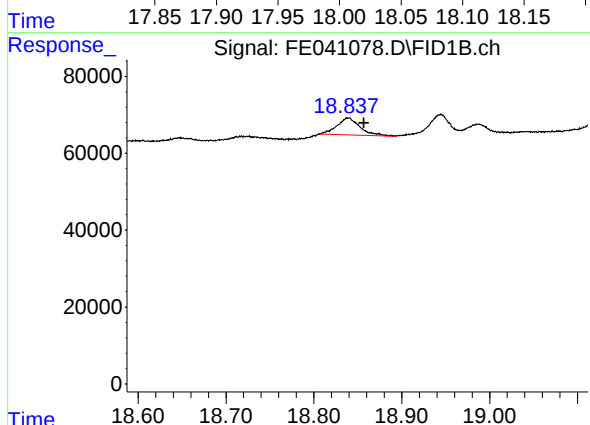
R.T.: 17.121 min
Delta R.T.: -0.012 min
Response: 59008
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



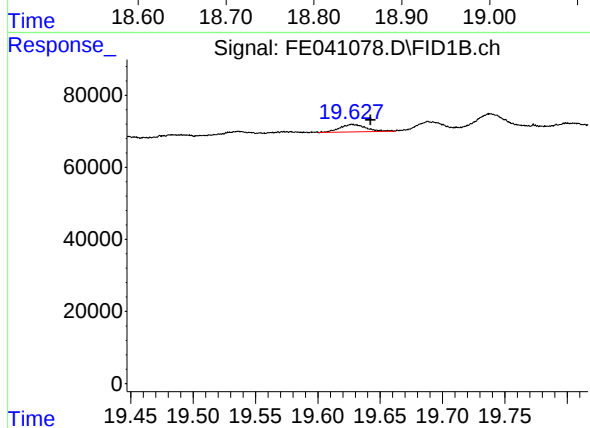
#17 n-Tricontane (C30)

R.T.: 18.011 min
Delta R.T.: -0.012 min
Response: 65099
Conc: 0.43 ug/ml



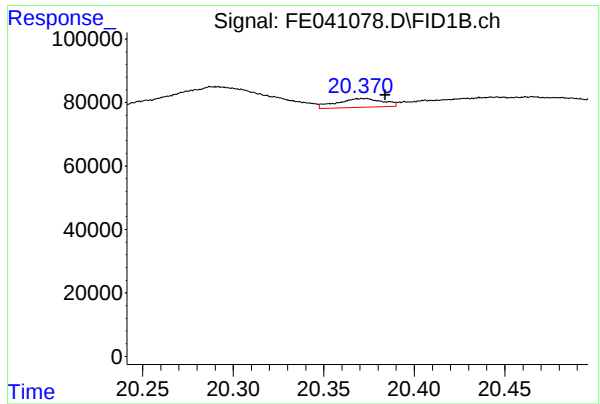
#18 n-Dotriacontane (C32)

R.T.: 18.839 min
Delta R.T.: -0.017 min
Response: 80246
Conc: 0.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.628 min
Delta R.T.: -0.015 min
Response: 29438
Conc: 0.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.372 min

Delta R.T.: -0.012 min

Response: 47876

Conc: 0.32 ug/ml

Instrument :

FID_E

ClientSampleId :