

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062724AL\
Data File : FE048908.D
Signal(s) : FID1B.ch
Acq On : 27 Jun 2024 09:53
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 28 01:25:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
Quant Title : GC Extractables
QLast Update : Thu Jun 20 17:53:58 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
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System Monitoring Compounds

Target Compounds

4) T	n-Dodecane (C12)	6.735	519664	3.366 ug/ml
16) T	n-Octacosane (C28)	17.191	45898	0.318 ug/ml
17) T	n-Tricontane (C30)	18.087	24682	0.169 ug/ml
18) T	n-Dotriacontane (C32)	18.918	28501	0.199 ug/ml
20) T	n-Hexatriacontane (C36)	20.479f	26567	0.204 ug/ml

(f)=RT Delta > 1/2 Window

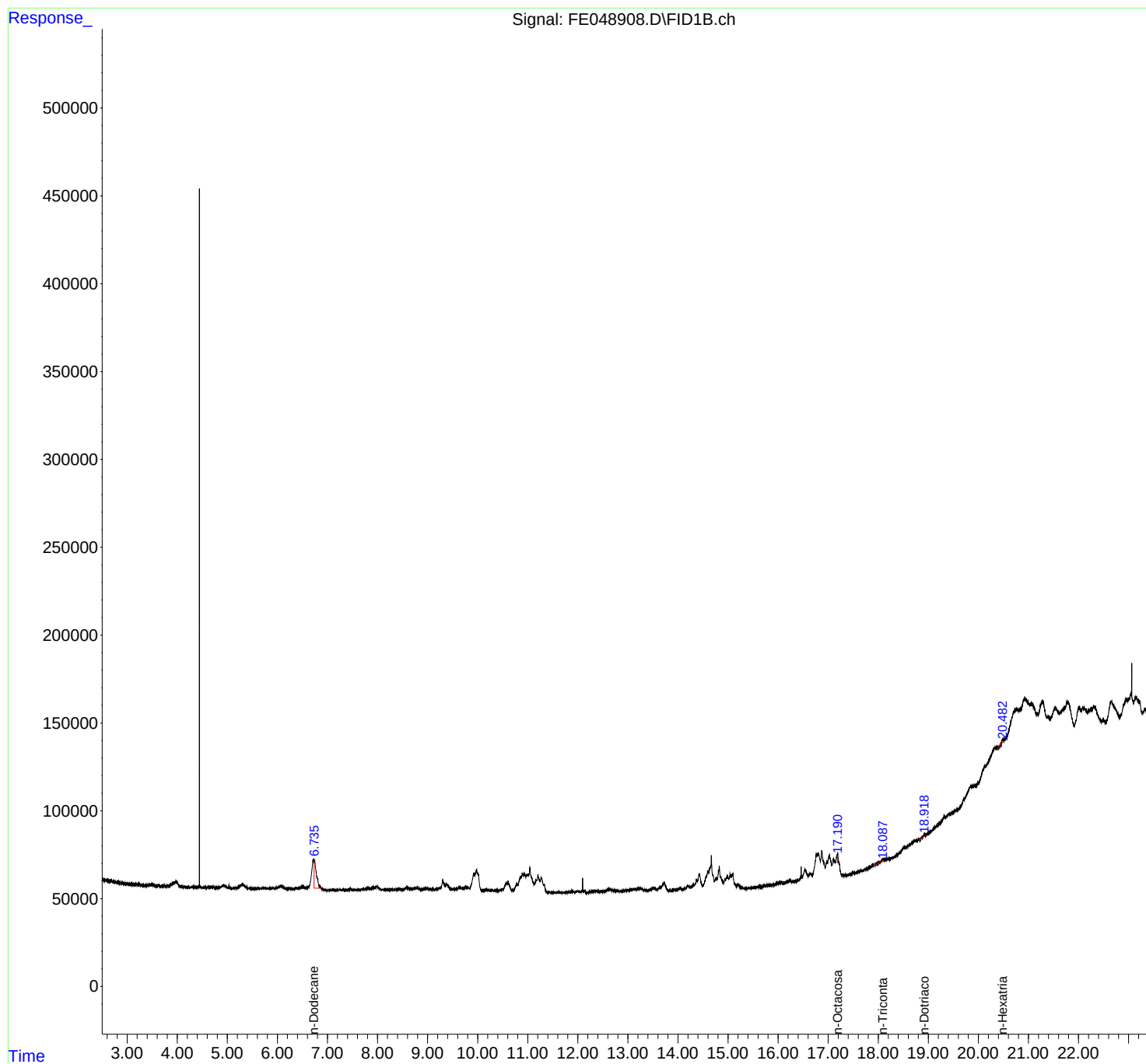
(m)=manual int.

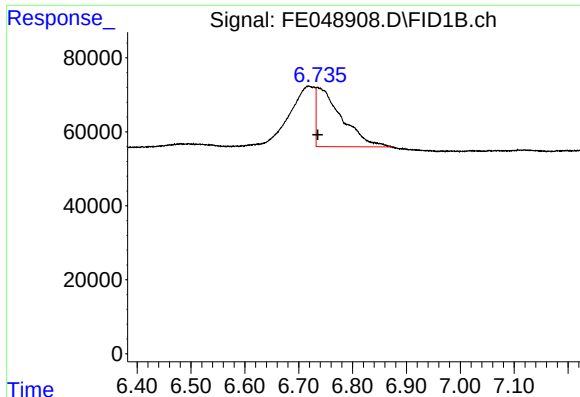
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Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

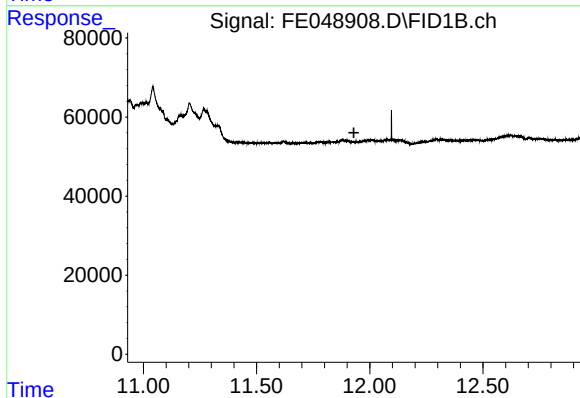




#4 n-Dodecane (C12)

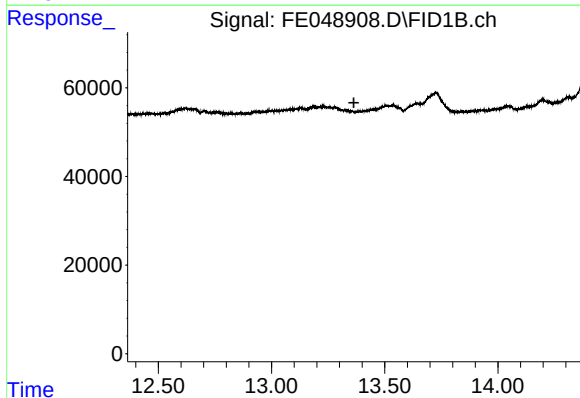
R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 519664
Conc: 3.37 ug/ml

Instrument :
FID_E
ClientSampleId :



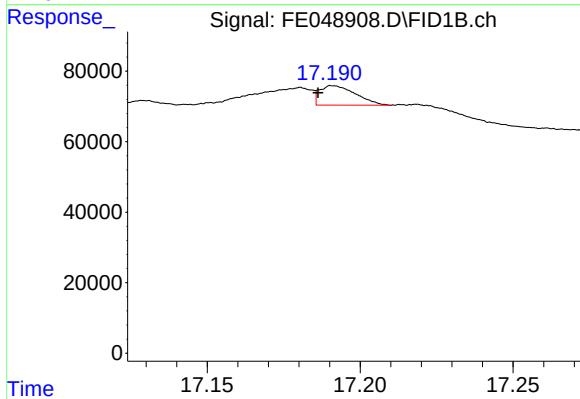
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.930 min
Response: 0
Conc: N.D.



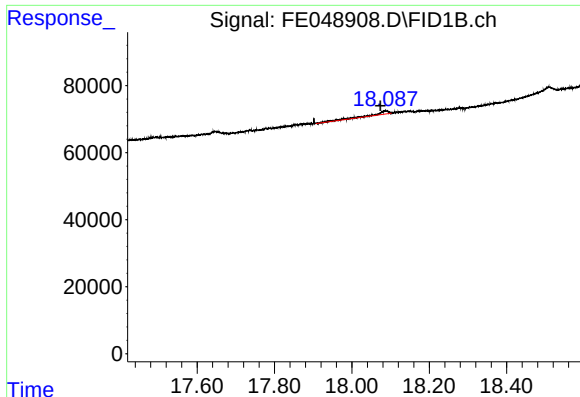
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.364 min
Response: 0
Conc: N.D.



#16 n-Octacosane (C28)

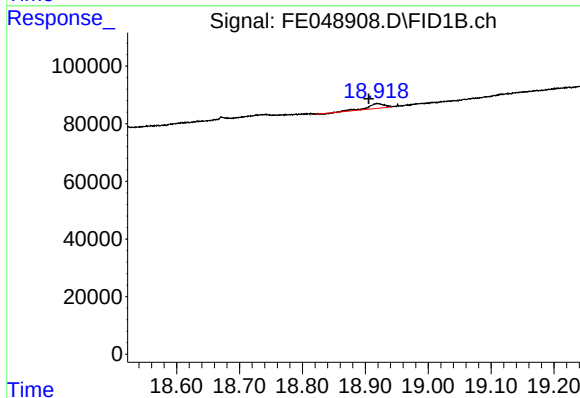
R.T.: 17.191 min
Delta R.T.: 0.005 min
Response: 45898
Conc: 0.32 ug/ml



#17 n-Tricontane (C30)

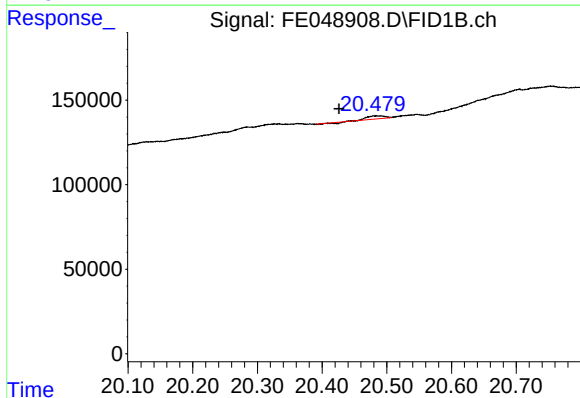
R.T.: 18.087 min
Delta R.T.: 0.014 min
Response: 24682
Conc: 0.17 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: 0.012 min
Response: 28501
Conc: 0.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.479 min
Delta R.T.: 0.053 min
Response: 26567
Conc: 0.20 ug/ml