

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012925AL\
 Data File : FE052132.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jan 2025 22:26
 Operator : YP\AJ
 Sample : PB166337BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 30 01:29:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 16:05:07 2025
 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			
12) S 1-chlorooctadecane (S...	13.609	4858345	42.352 ug/ml
Spiked Amount 50.000		Recovery =	84.70%
Target Compounds			
14) T n-Tetracosane (C24)	15.449	86996	0.655 ug/ml
15) T n-Hexacosane (C26)	16.465	117187	0.887 ug/ml
16) T n-Octacosane (C28)	17.411	123646	0.937 ug/ml
17) T n-Tricontane (C30)	18.295	148513	1.089 ug/ml
18) T n-Dotriacontane (C32)	19.125	145630	1.111 ug/ml

(f)=RT Delta > 1/2 Window

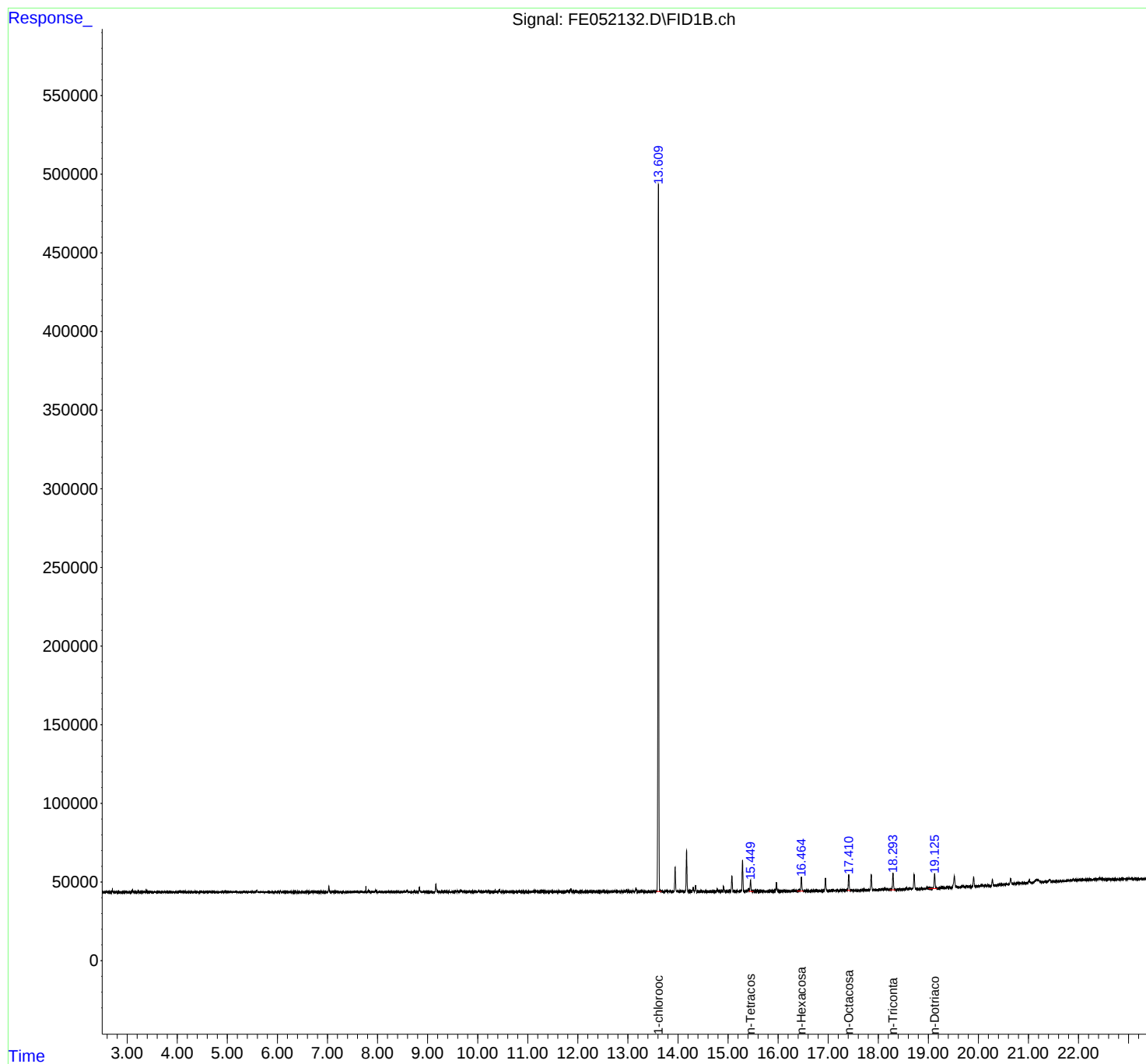
(m)=manual int.

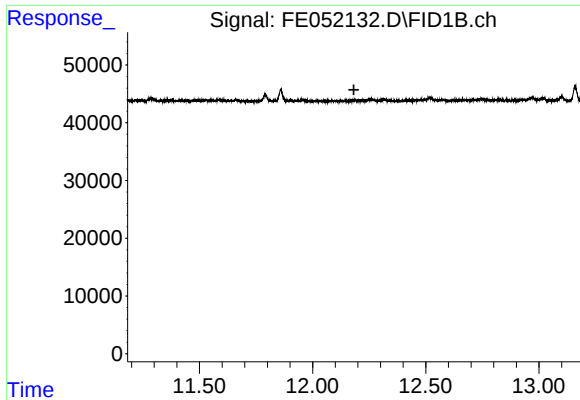
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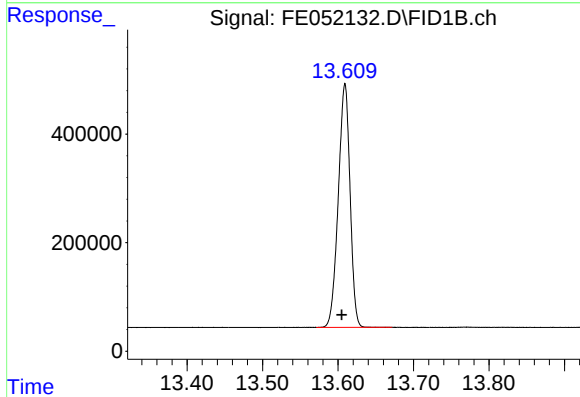




#9 ortho-Terphenyl (SURR)

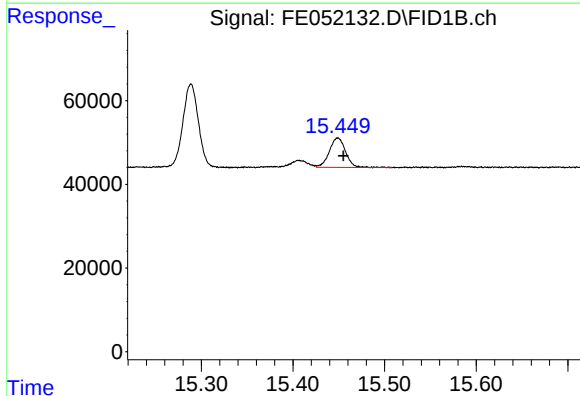
R.T.: 0.000 min
Exp R.T.: 12.182 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



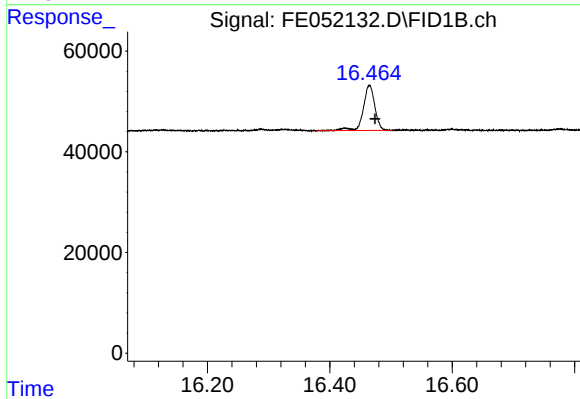
#12 1-chlorooctadecane (SURR)

R.T.: 13.609 min
Delta R.T.: 0.004 min
Response: 4858345
Conc: 42.35 ug/ml



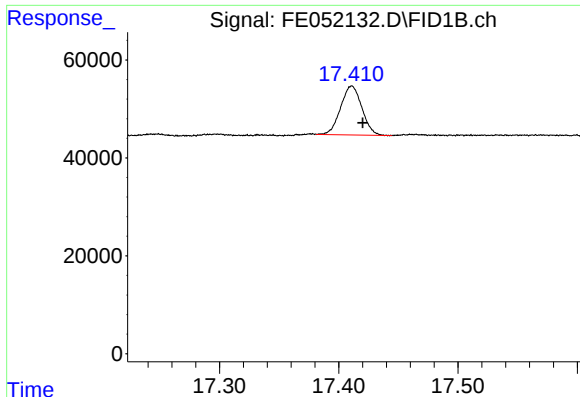
#14 n-Tetracosane (C24)

R.T.: 15.449 min
Delta R.T.: -0.006 min
Response: 86996
Conc: 0.65 ug/ml



#15 n-Hexacosane (C26)

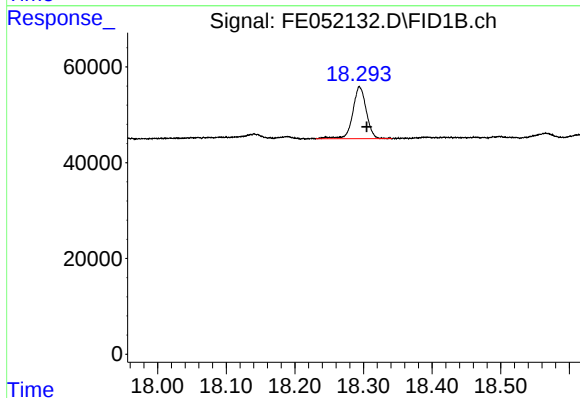
R.T.: 16.465 min
Delta R.T.: -0.009 min
Response: 117187
Conc: 0.89 ug/ml



#16 n-Octacosane (C28)

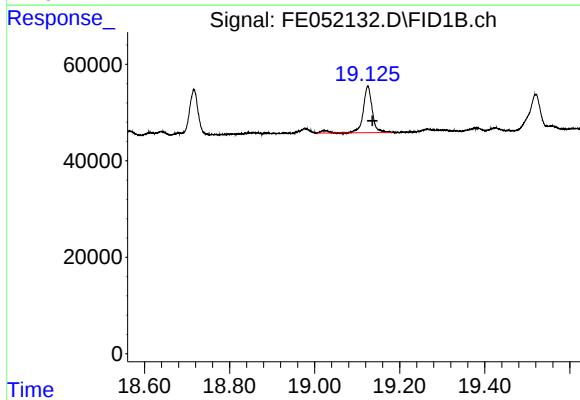
R.T.: 17.411 min
Delta R.T.: -0.009 min
Response: 123646
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.295 min
Delta R.T.: -0.010 min
Response: 148513
Conc: 1.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.125 min
Delta R.T.: -0.011 min
Response: 145630
Conc: 1.11 ug/ml