

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061725AL\
 Data File : FE054450.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jun 2025 18:01
 Operator : YP\AJ
 Sample : Q2336-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WBR-2-E2

Integration File: autoint1.e
 Quant Time: Jun 18 02:13:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 10 07:24:04 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			
9) S ortho-Terphenyl (SURR)	11.826	7937503	48.038 ug/ml
Spiked Amount 50.000		Recovery =	96.08%
12) S 1-chlorooctadecane (S...	13.270	6688322	54.845 ug/ml
Spiked Amount 50.000		Recovery =	109.69%
Target Compounds			
10) T n-Eicosane (C20)	12.889f	36472	0.273 ug/ml
13) T n-Docosane (C22)	14.022	25103	0.191 ug/ml
14) T n-Tetracosane (C24)	15.126	51549	0.400 ug/ml
15) T n-Hexacosane (C26)	16.150	49864	0.397 ug/ml
16) T n-Octacosane (C28)	17.101	51627	0.421 ug/ml
17) T n-Tricontane (C30)	17.990	34581	0.279 ug/ml
18) T n-Dotriacontane (C32)	18.820	44200	0.352 ug/ml

(f)=RT Delta > 1/2 Window

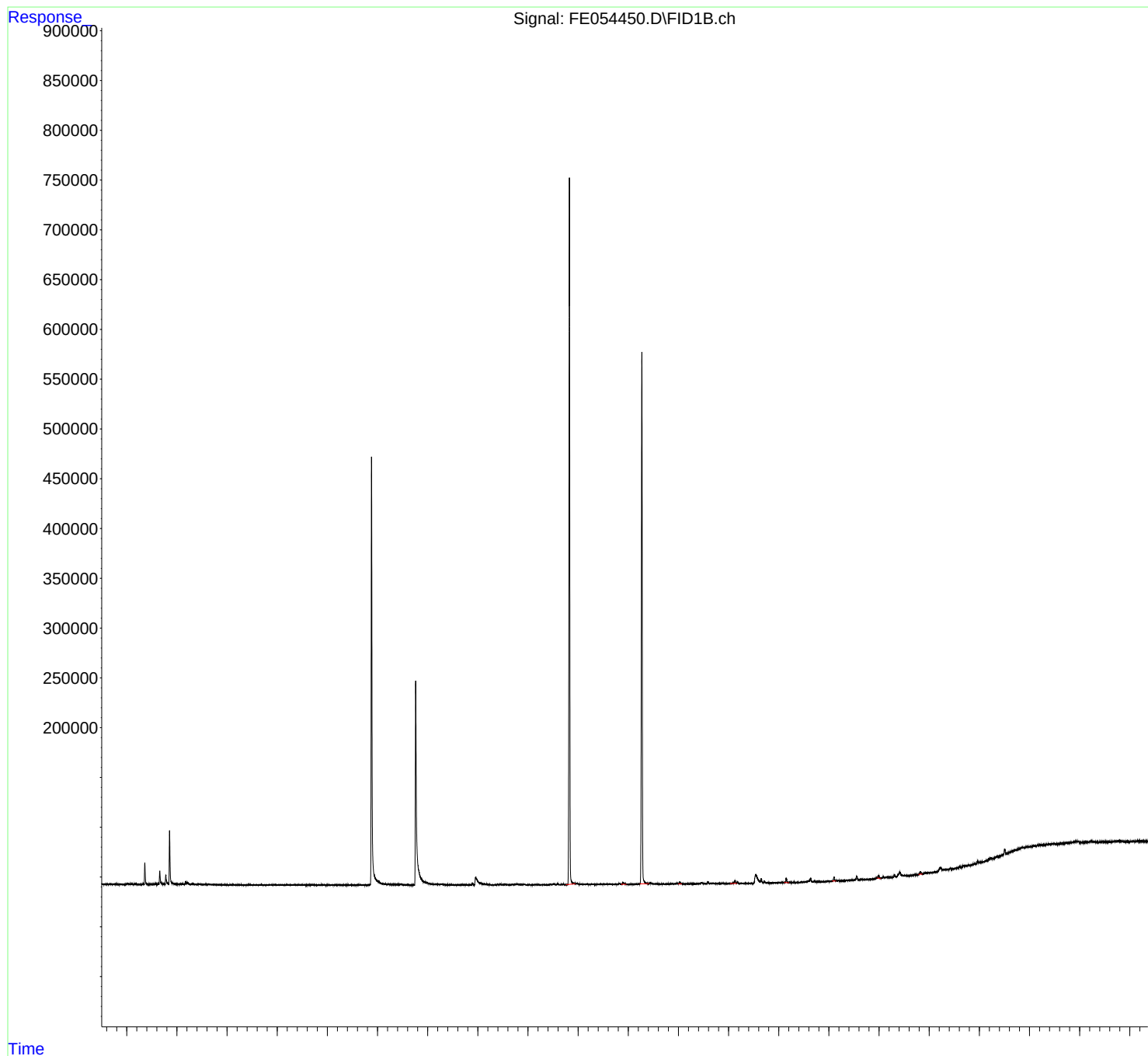
(m)=manual int.

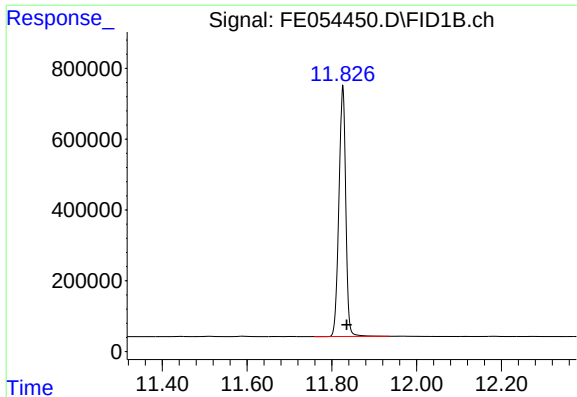
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

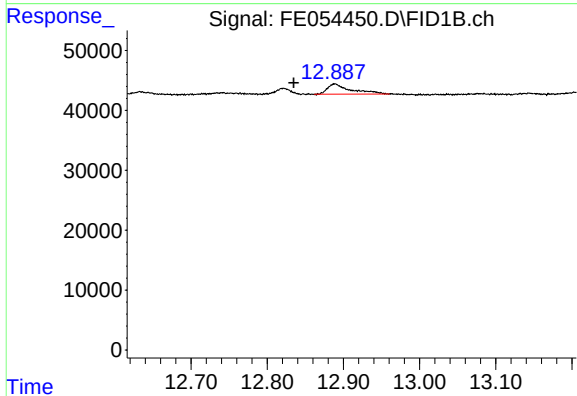




#9 ortho-Terphenyl (SURR)

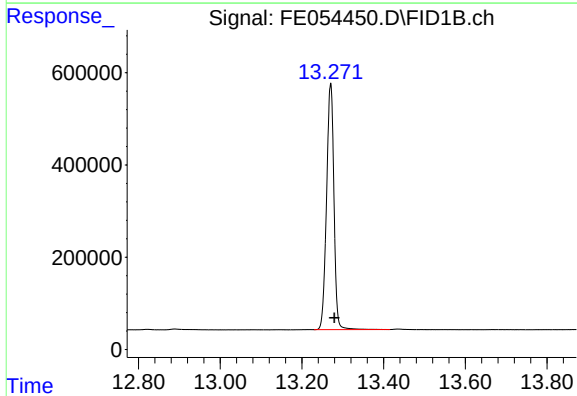
R.T.: 11.826 min
Delta R.T.: -0.009 min
Response: 7937503
Conc: 48.04 ug/ml

Instrument :
FID_E
ClientSampleId :
WBR-2-E2



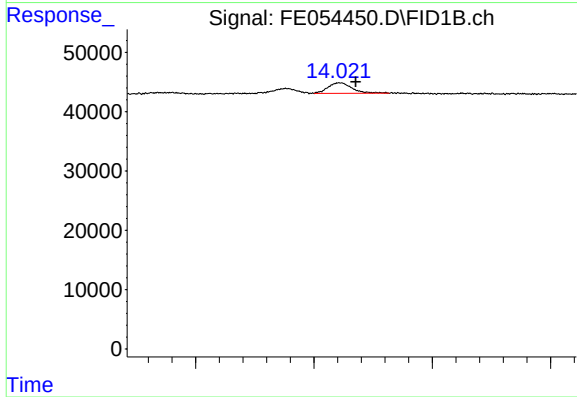
#10 n-Eicosane (C20)

R.T.: 12.889 min
Delta R.T.: 0.054 min
Response: 36472
Conc: 0.27 ug/ml



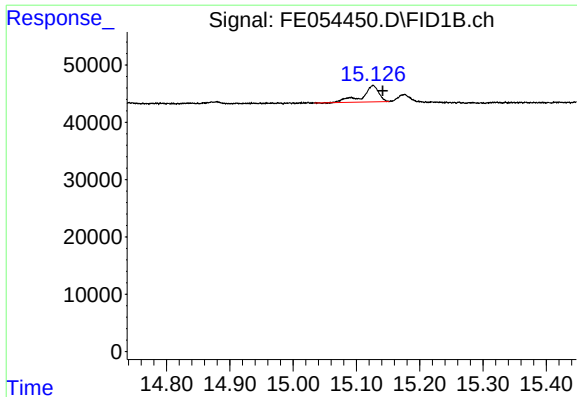
#12 1-chlorooctadecane (SURR)

R.T.: 13.270 min
Delta R.T.: -0.009 min
Response: 6688322
Conc: 54.85 ug/ml



#13 n-Docosane (C22)

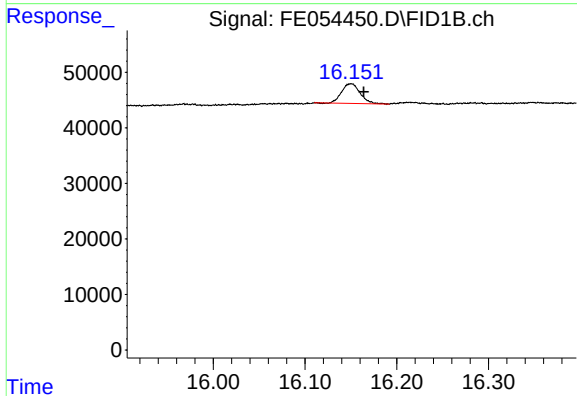
R.T.: 14.022 min
Delta R.T.: -0.014 min
Response: 25103
Conc: 0.19 ug/ml



#14 n-Tetracosane (C24)

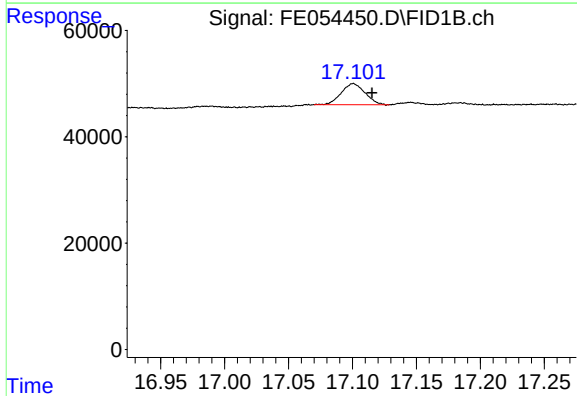
R.T.: 15.126 min
Delta R.T.: -0.015 min
Response: 51549
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :
WBR-2-E2



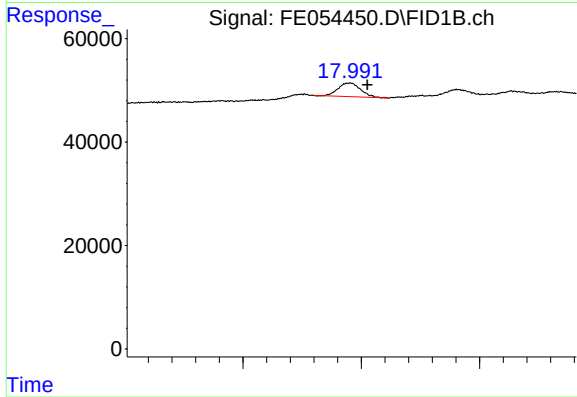
#15 n-Hexacosane (C26)

R.T.: 16.150 min
Delta R.T.: -0.014 min
Response: 49864
Conc: 0.40 ug/ml



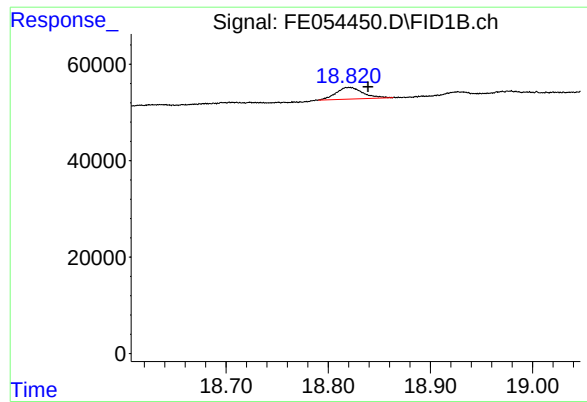
#16 n-Octacosane (C28)

R.T.: 17.101 min
Delta R.T.: -0.014 min
Response: 51627
Conc: 0.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.990 min
Delta R.T.: -0.015 min
Response: 34581
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.820 min
Delta R.T.: -0.019 min
Response: 44200
Conc: 0.35 ug/ml

Instrument :
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ClientSampleId :
WBR-2-E2