

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121525AL\
 Data File : FE057341.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2025 17:54
 Operator : YP\AJ
 Sample : Q3855-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 03:38:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.928	530875	2.419 ug/ml
Spiked Amount 50.000		Recovery =	4.84%
12) S 1-chlorooctadecane (S...	13.366	354317	2.129 ug/ml
Spiked Amount 50.000		Recovery =	4.26%
Target Compounds			
2) T n-Decane (C10)	4.542	383022	1.894 ug/ml
3) T A~Naphthalene (C11.7)	6.271	650661	3.232 ug/ml
4) T n-Dodecane (C12)	6.713	1315344	6.445 ug/ml
13) T n-Docosane (C22)	14.171	533955	2.766 ug/ml
14) T n-Tetracosane (C24)	15.246	217801	1.100 ug/ml
15) T n-Hexacosane (C26)	16.248	81586	0.411 ug/ml
16) T n-Octacosane (C28)	17.200	199038	0.969 ug/ml
17) T n-Tricontane (C30)	18.090	123225	0.549 ug/ml
18) T n-Dotriacontane (C32)	18.925	203244	0.871 ug/ml
19) T n-Tetratriacontane (C34)	19.705	608606	2.849 ug/ml
20) T n-Hexatriacontane (C36)	20.463	151408	0.813 ug/ml
21) T n-Octatriacontane (C38)	21.149f	148967	0.860 ug/ml

(f)=RT Delta > 1/2 Window

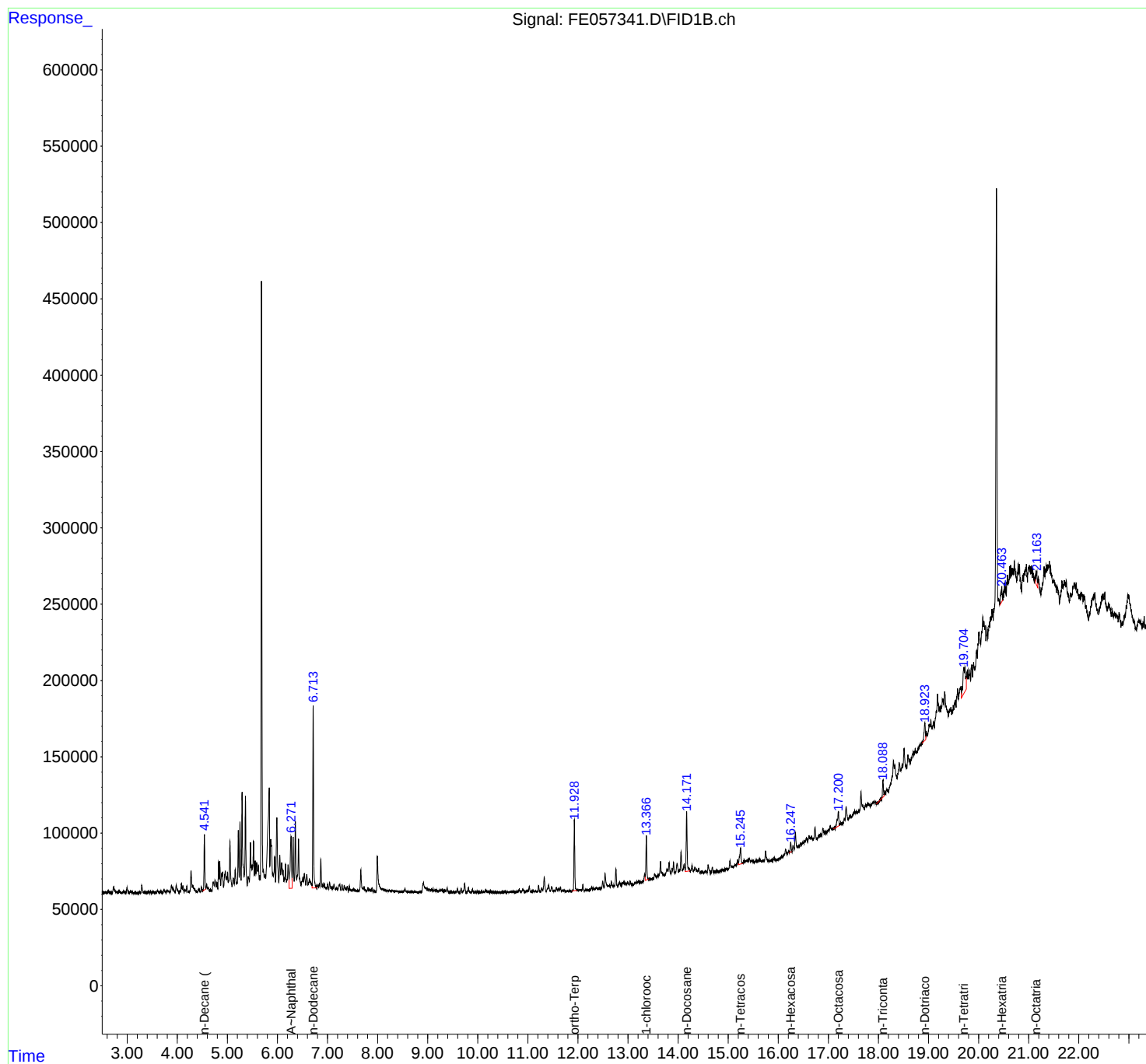
(m)=manual int.

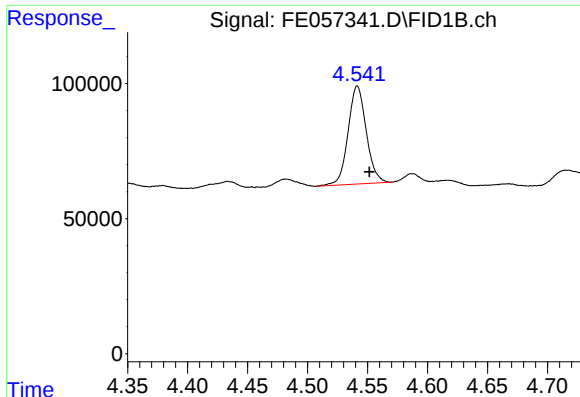
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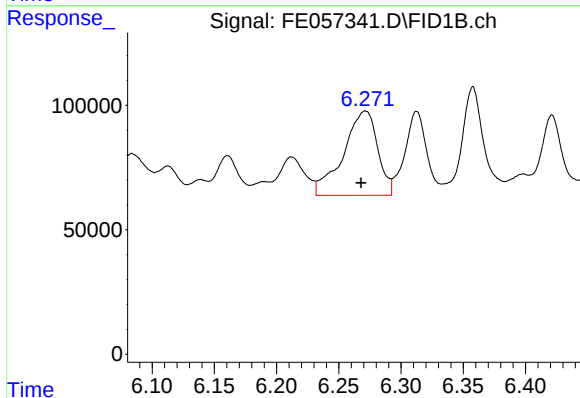




#2 n-Decane (C10)

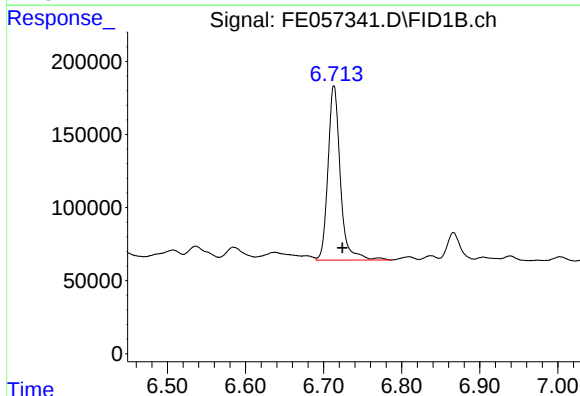
R.T.: 4.542 min
Delta R.T.: -0.010 min
Response: 383022
Conc: 1.89 ug/ml

Instrument :
FID_G
ClientSampleId :



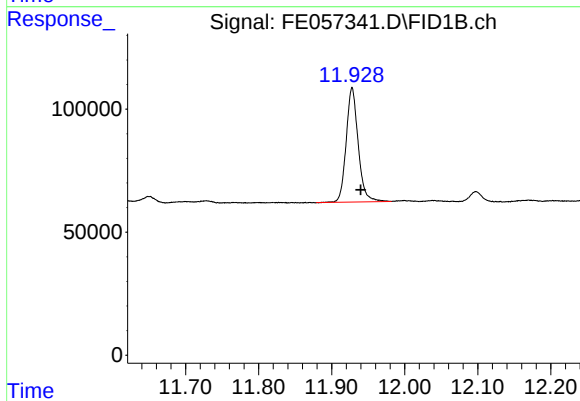
#3 A~Naphthalene (C11.7)

R.T.: 6.271 min
Delta R.T.: 0.003 min
Response: 650661
Conc: 3.23 ug/ml



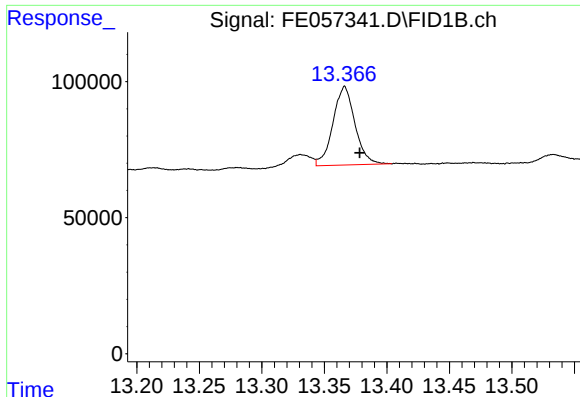
#4 n-Dodecane (C12)

R.T.: 6.713 min
Delta R.T.: -0.011 min
Response: 1315344
Conc: 6.44 ug/ml



#9 ortho-Terphenyl (SURR)

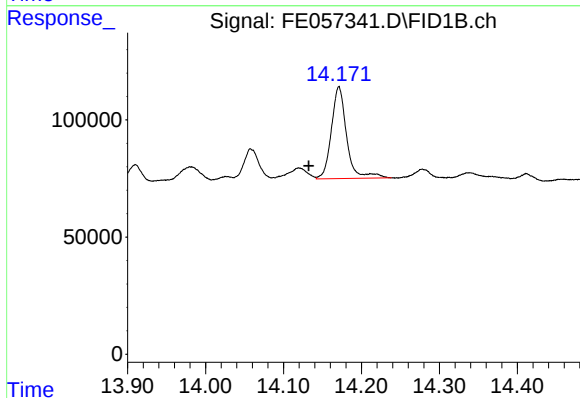
R.T.: 11.928 min
Delta R.T.: -0.012 min
Response: 530875
Conc: 2.42 ug/ml



#12 1-chlorooctadecane (SURR)

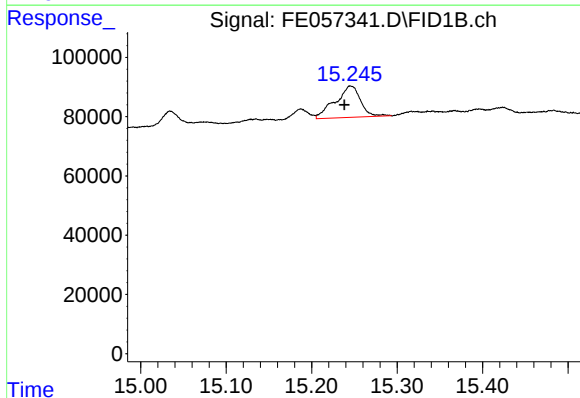
R.T.: 13.366 min
Delta R.T.: -0.012 min
Response: 354317
Conc: 2.13 ug/ml

Instrument :
FID_G
ClientSampleId :



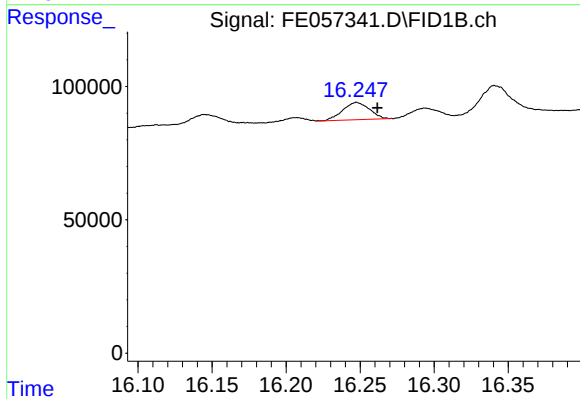
#13 n-Docosane (C22)

R.T.: 14.171 min
Delta R.T.: 0.039 min
Response: 533955
Conc: 2.77 ug/ml



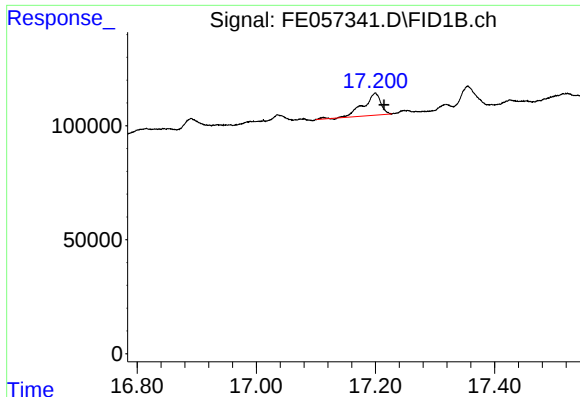
#14 n-Tetracosane (C24)

R.T.: 15.246 min
Delta R.T.: 0.008 min
Response: 217801
Conc: 1.10 ug/ml



#15 n-Hexacosane (C26)

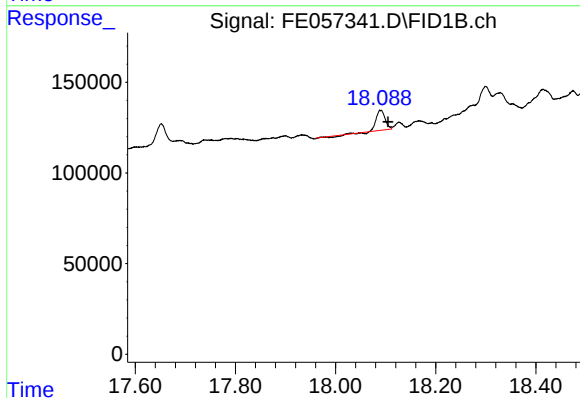
R.T.: 16.248 min
Delta R.T.: -0.014 min
Response: 81586
Conc: 0.41 ug/ml



#16 n-Octacosane (C28)

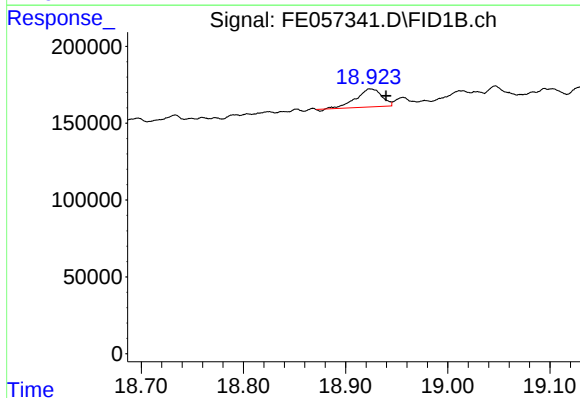
R.T.: 17.200 min
Delta R.T.: -0.015 min
Response: 199038
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :



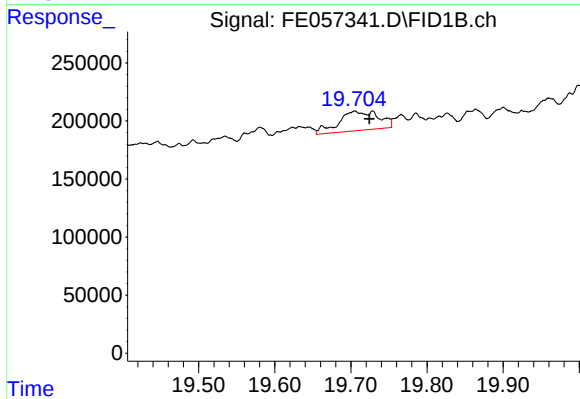
#17 n-Tricontane (C30)

R.T.: 18.090 min
Delta R.T.: -0.015 min
Response: 123225
Conc: 0.55 ug/ml



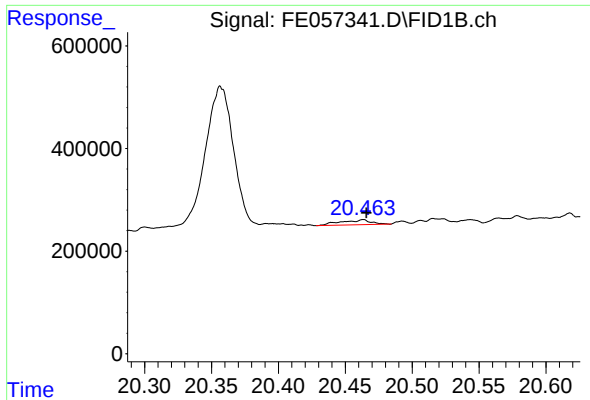
#18 n-Dotriacontane (C32)

R.T.: 18.925 min
Delta R.T.: -0.015 min
Response: 203244
Conc: 0.87 ug/ml



#19 n-Tetratriacontane (C34)

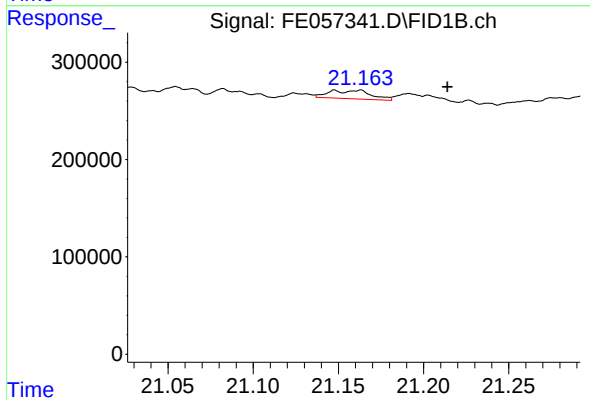
R.T.: 19.705 min
Delta R.T.: -0.020 min
Response: 608606
Conc: 2.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.463 min
Delta R.T.: -0.003 min
Response: 151408
Conc: 0.81 ug/ml

Instrument :
FID_G
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.149 min
Delta R.T.: -0.065 min
Response: 148967
Conc: 0.86 ug/ml