

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
 Data File : FE056476.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2025 06:21
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 00:26:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 24 08:17:58 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)	12.076f	305837	1.497 ug/ml
Spiked Amount 50.000		Recovery =	2.99%
Target Compounds			
14) T n-Tetracosane (C24)	15.285	29140	0.160 ug/ml
15) T n-Hexacosane (C26)	16.308	83269	0.464 ug/ml
16) T n-Octacosane (C28)	17.303	123558	0.695 ug/ml
17) T n-Tricontane (C30)	18.193	161327	0.889 ug/ml
18) T n-Dotriacontane (C32)	19.044	385069	2.184 ug/ml
19) T n-Tetratriacontane (C34)	19.816	223275	1.442 ug/ml
20) T n-Hexatriacontane (C36)	20.601f	544271	4.356 ug/ml

(f)=RT Delta > 1/2 Window

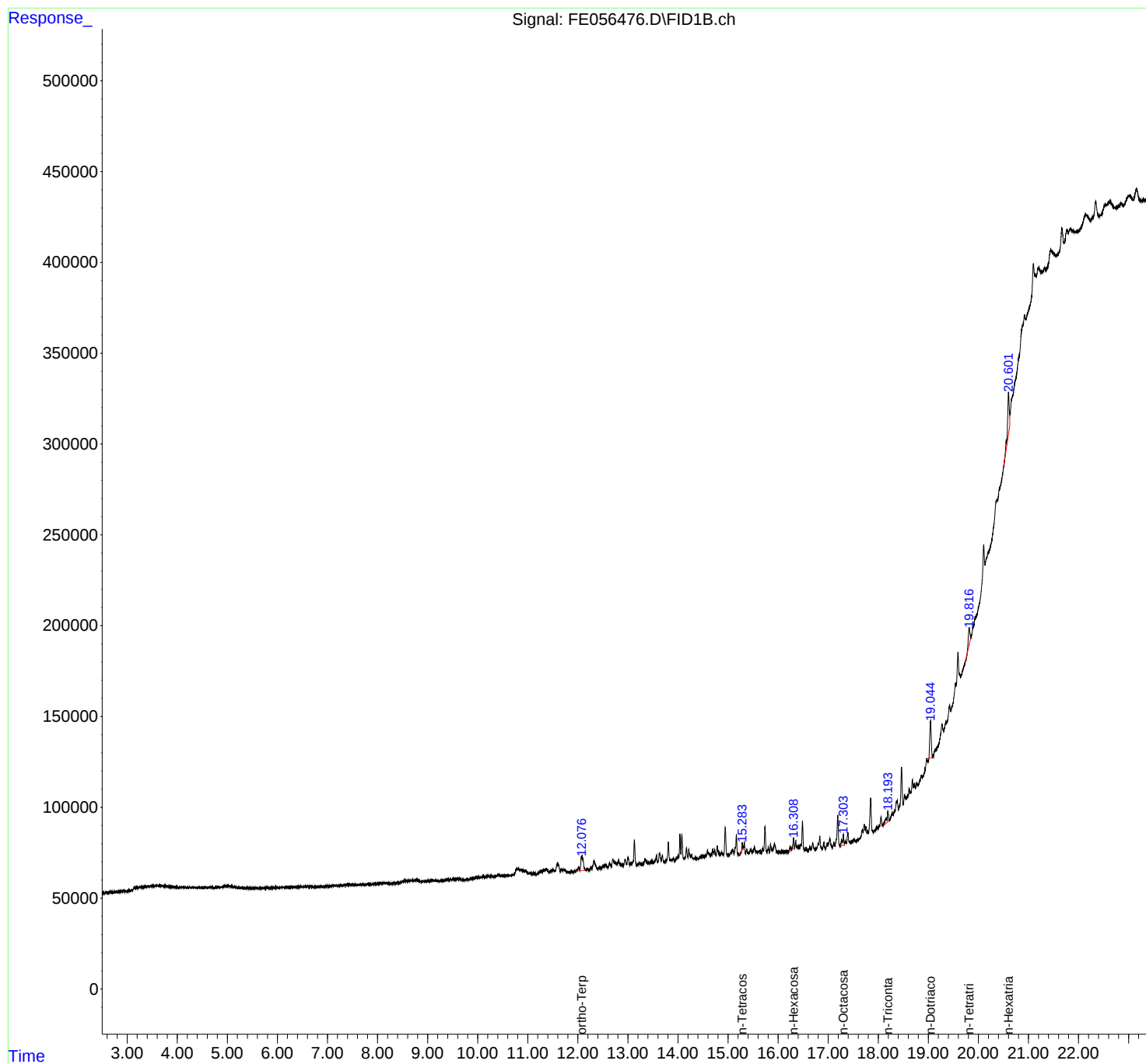
(m)=manual int.

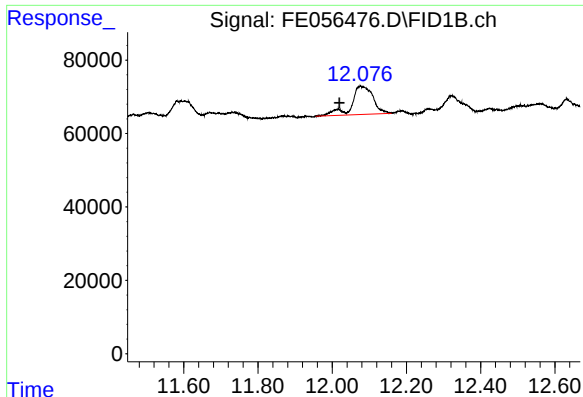
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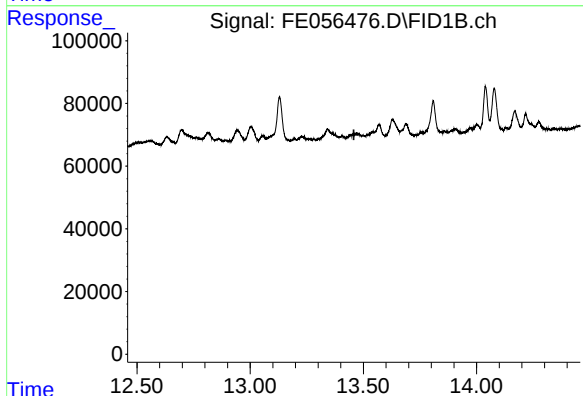




#9 ortho-Terphenyl (SURR)

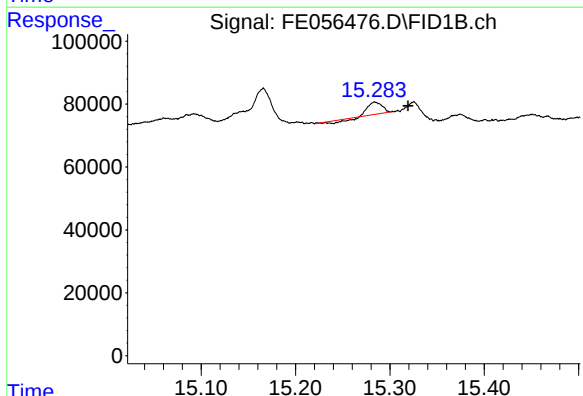
R.T.: 12.076 min
Delta R.T.: 0.056 min
Response: 305837
Conc: 1.50 ug/ml

Instrument :
FID_C
ClientSampleId :



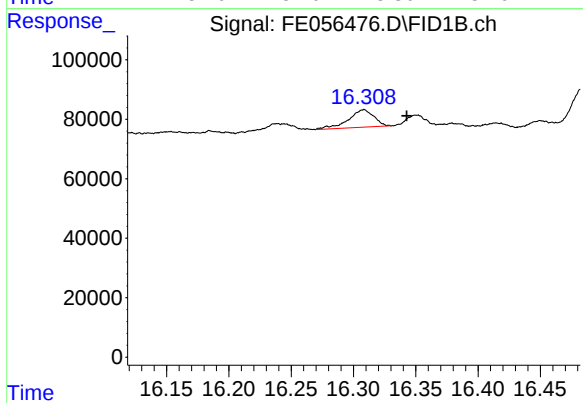
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.458 min
Response: 0
Conc: N.D.



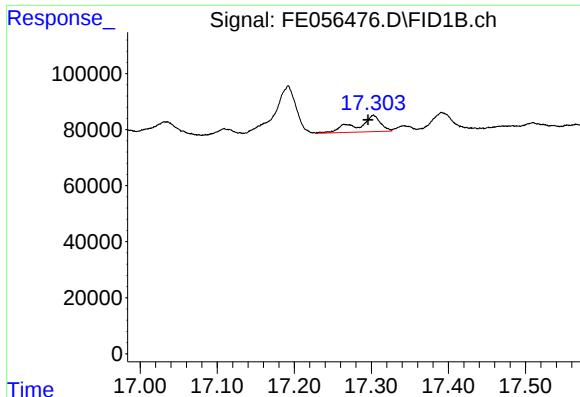
#14 n-Tetracosane (C24)

R.T.: 15.285 min
Delta R.T.: -0.035 min
Response: 29140
Conc: 0.16 ug/ml



#15 n-Hexacosane (C26)

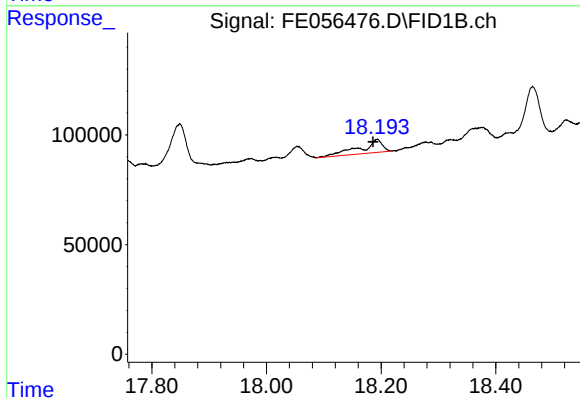
R.T.: 16.308 min
Delta R.T.: -0.035 min
Response: 83269
Conc: 0.46 ug/ml



#16 n-Octacosane (C28)

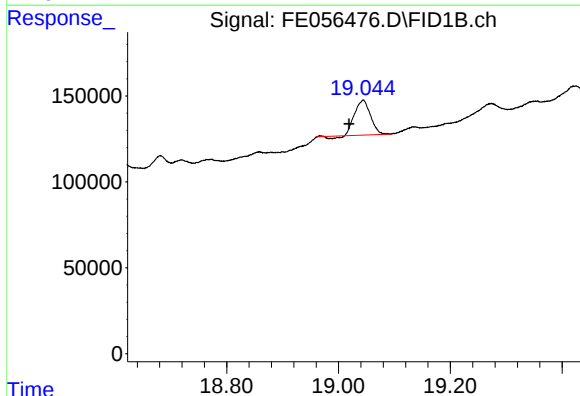
R.T.: 17.303 min
Delta R.T.: 0.007 min
Response: 123558
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



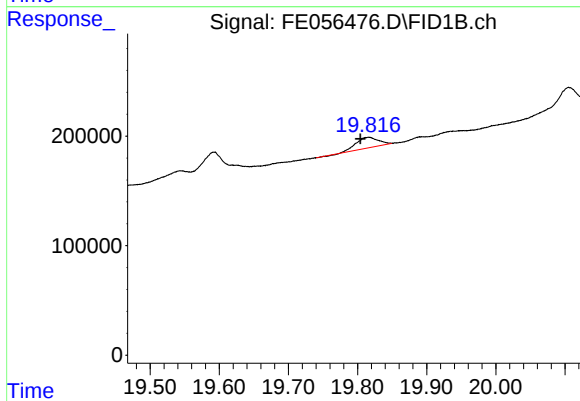
#17 n-Tricontane (C30)

R.T.: 18.193 min
Delta R.T.: 0.007 min
Response: 161327
Conc: 0.89 ug/ml



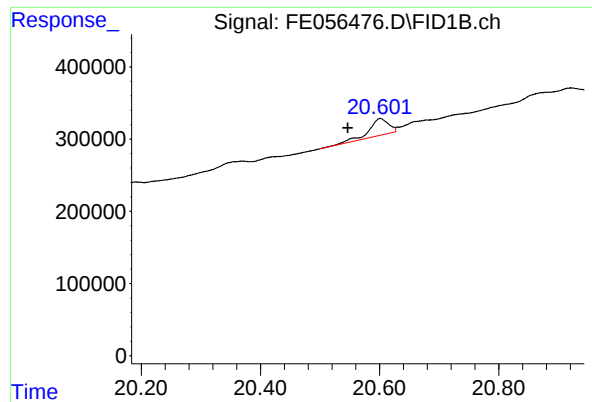
#18 n-Dotriacontane (C32)

R.T.: 19.044 min
Delta R.T.: 0.025 min
Response: 385069
Conc: 2.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.816 min
Delta R.T.: 0.011 min
Response: 223275
Conc: 1.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.601 min
Delta R.T.: 0.055 min
Response: 544271
Conc: 4.36 ug/ml

Instrument :
FID_C
ClientSampleId :