

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
 Data File : FF016684.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2025 17:03
 Operator : YP\AJ
 Sample : Q3610-03
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 05:48:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:48:52 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.055	1325453	12.687 ug/ml
Target Compounds			
7) N-EICOSANE	13.016f	108510	0.889 ug/ml
10) N-TETRACOSANE	15.257	80767	0.682 ug/ml
11) N-HEXACOSANE	16.284	48831	0.425 ug/ml
12) N-OCTACOSANE	17.238	46550	0.408 ug/ml
13) N-TRIACONTANE	18.129	48446	0.431 ug/ml
14) N-DOTRIACONTANE	18.956	103743	0.968 ug/ml
16) N-HEXATRIACONTANE	20.560f	95542	1.117 ug/ml

(f)=RT Delta > 1/2 Window

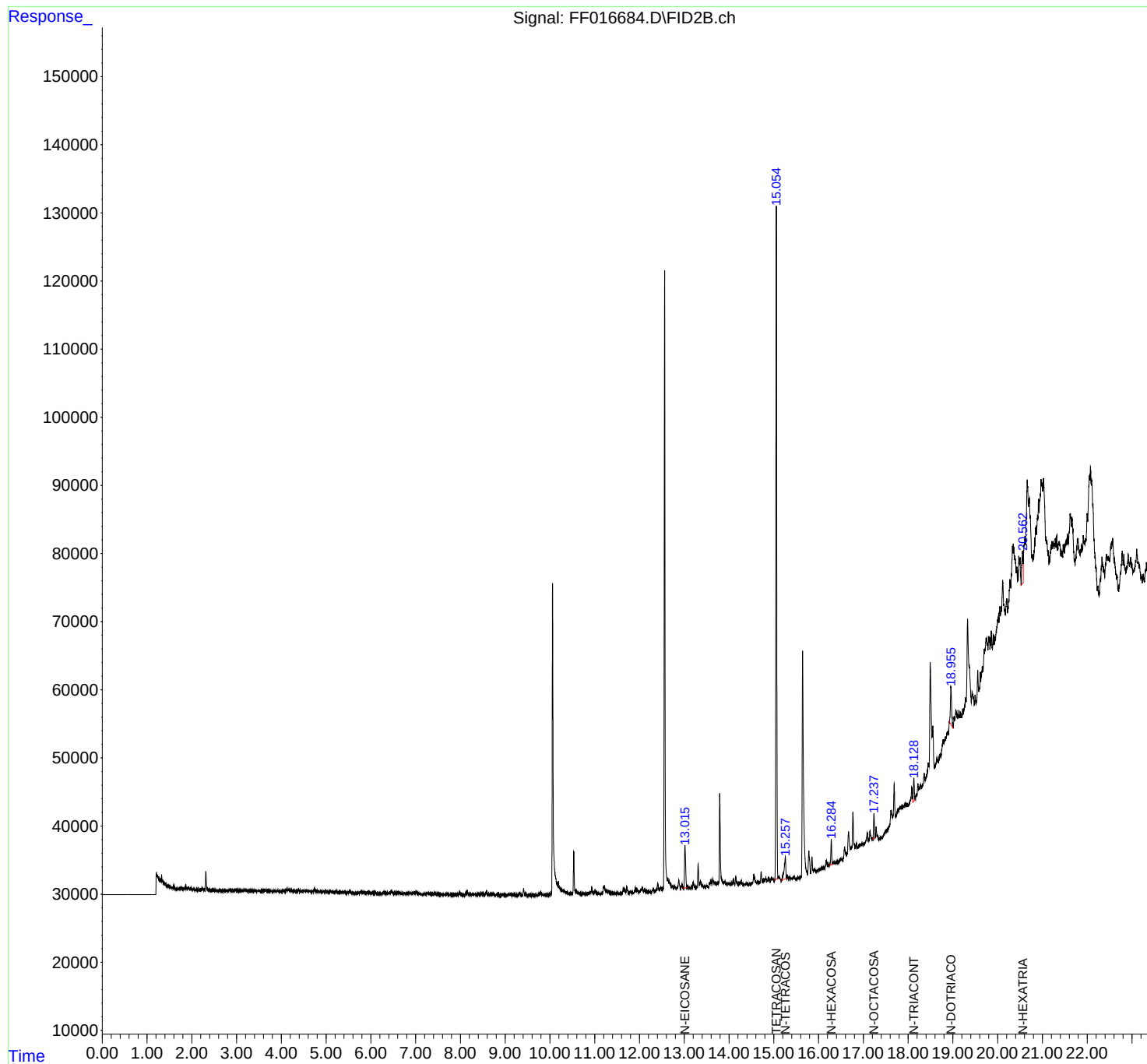
(m)=manual int.

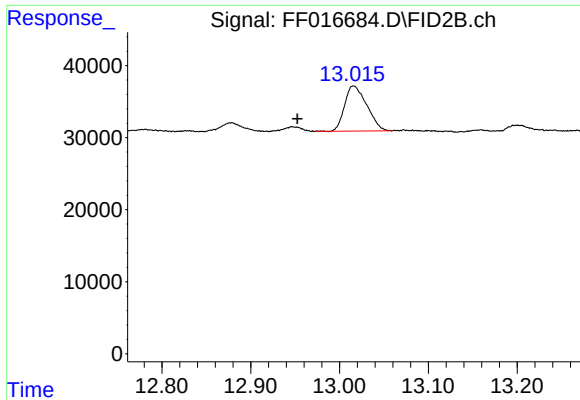
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

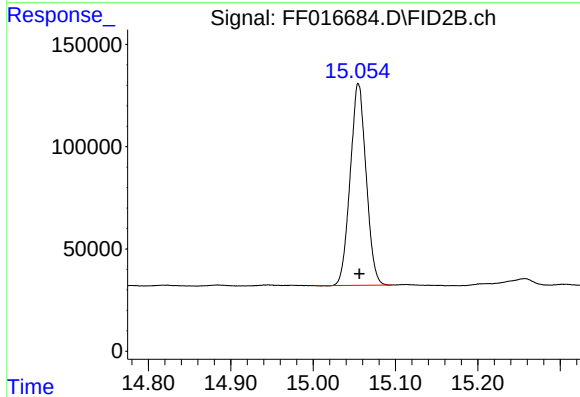




#7 N-EICOSANE

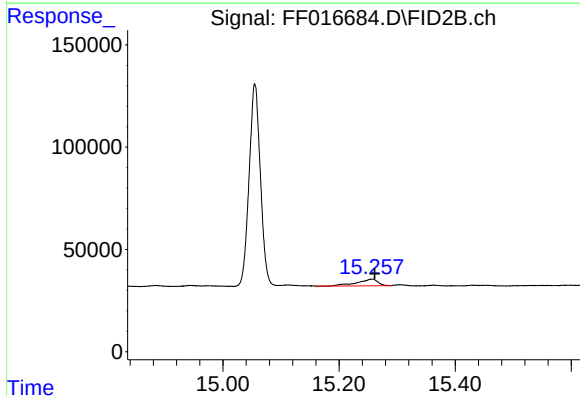
R.T.: 13.016 min
Delta R.T.: 0.063 min
Response: 108510
Conc: 0.89 ug/ml

Instrument :
FID_E
ClientSampleId :



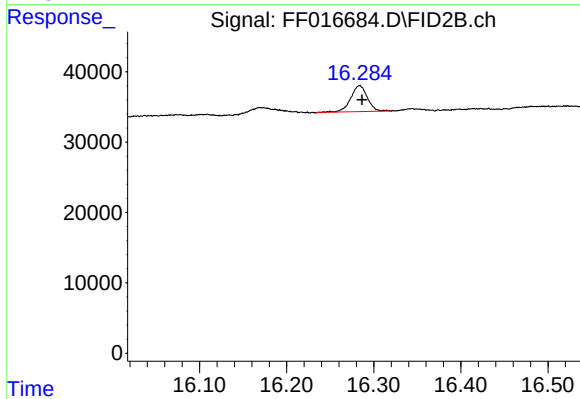
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.055 min
Delta R.T.: -0.001 min
Response: 1325453
Conc: 12.69 ug/ml



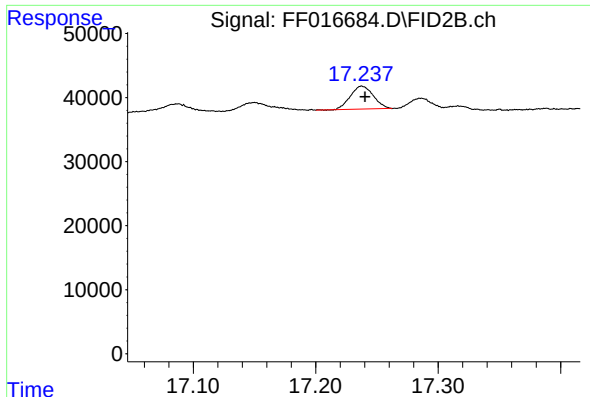
#10 N-TETRACOSANE

R.T.: 15.257 min
Delta R.T.: -0.004 min
Response: 80767
Conc: 0.68 ug/ml



#11 N-HEXACOSANE

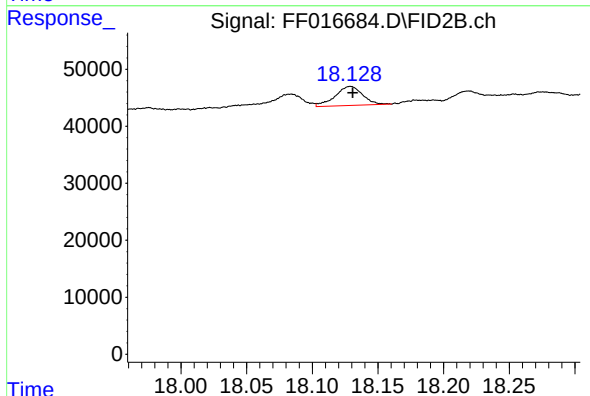
R.T.: 16.284 min
Delta R.T.: -0.003 min
Response: 48831
Conc: 0.43 ug/ml



#12 N-OCTACOSANE

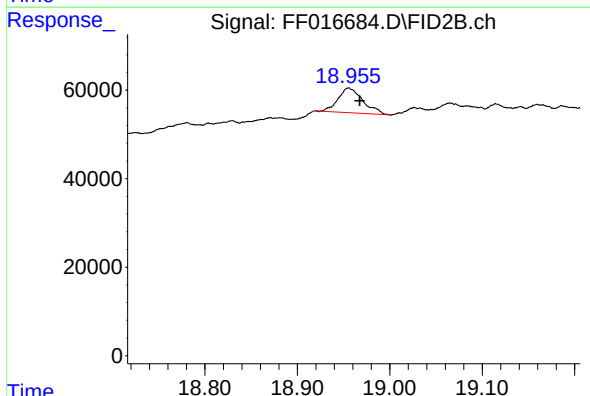
R.T.: 17.238 min
Delta R.T.: -0.003 min
Response: 46550
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



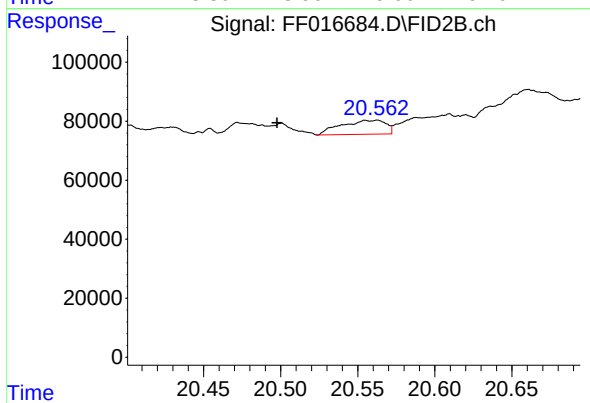
#13 N-TRIACONTANE

R.T.: 18.129 min
Delta R.T.: -0.002 min
Response: 48446
Conc: 0.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.956 min
Delta R.T.: -0.012 min
Response: 103743
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.560 min
Delta R.T.: 0.063 min
Response: 95542
Conc: 1.12 ug/ml