

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062221\
 Data File : FG008374.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2021 16:43
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 00:35:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 2021
 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...	14.815	470545	3.965 ug/ml
Target Compounds			
3) N-DODECANE	6.498	6904572	51.756 ug/ml
7) N-EICOSANE	12.665	74983	0.548 ug/ml
8) N-DOCOSANE	13.870	97566	0.719 ug/ml
10) N-TETRACOSANE	14.961	596602	4.435 ug/ml
11) N-HEXACOSANE	16.001	212141	1.614 ug/ml
12) N-OCTACOSANE	16.959	6287308	48.508 ug/ml
13) N-TRIACONTANE	17.844	1045132	8.187 ug/ml
14) N-DOTRIACONTANE	18.678	1301639	10.475 ug/ml
15) N-TETRATRIACONTANE	19.464	983426	8.407 ug/ml
16) N-HEXATRIACONTANE	20.204	651416	5.882 ug/ml
17) N-OCTATRIACONTANE	20.964	435918	4.220 ug/ml
18) N-TETRACONTANE	21.921	256290	2.388 ug/ml

(f)=RT Delta > 1/2 Window

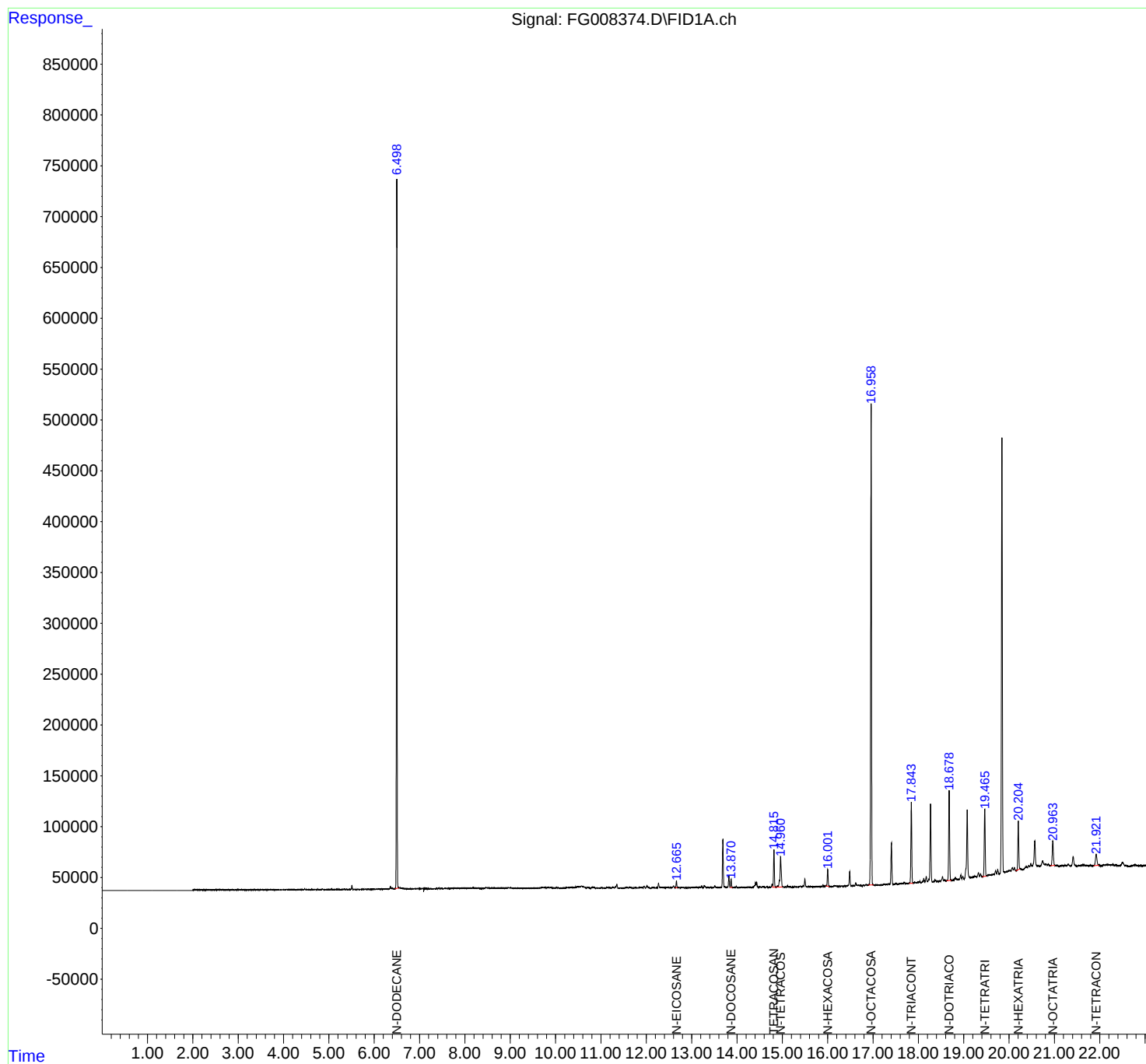
(m)=manual int.

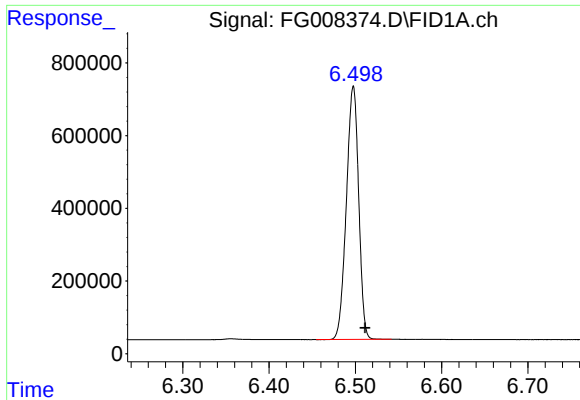
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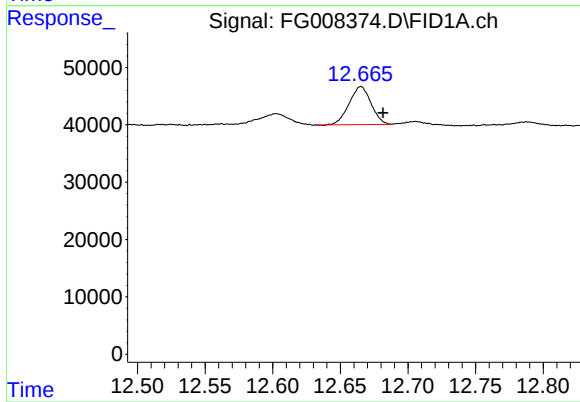




#3 N-DODECANE

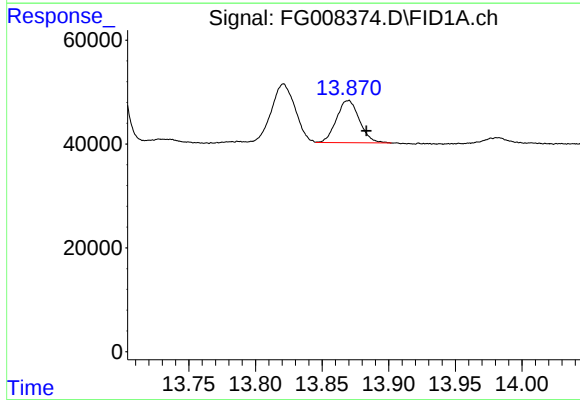
R.T.: 6.498 min
Delta R.T.: -0.013 min
Response: 6904572
Conc: 51.76 ug/ml

Instrument :
FID_G
ClientSampleId :



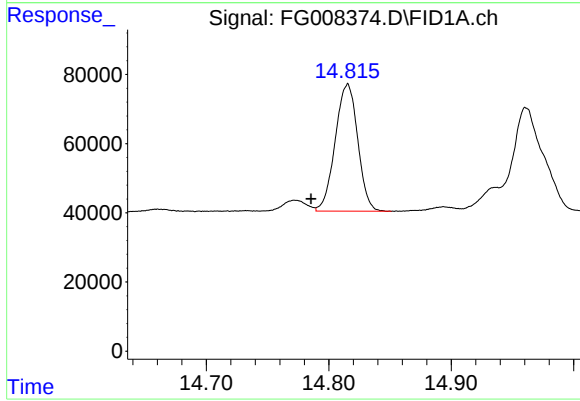
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: -0.016 min
Response: 74983
Conc: 0.55 ug/ml



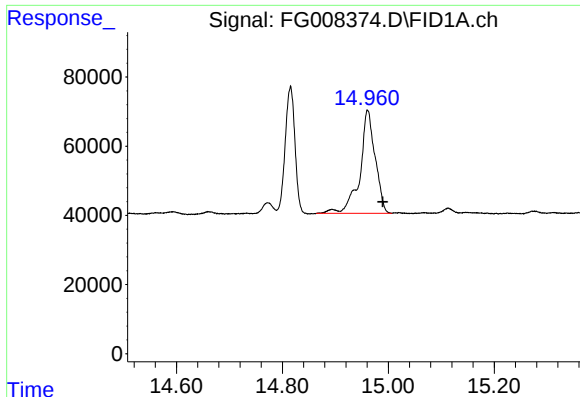
#8 N-DOCOSANE

R.T.: 13.870 min
Delta R.T.: -0.014 min
Response: 97566
Conc: 0.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

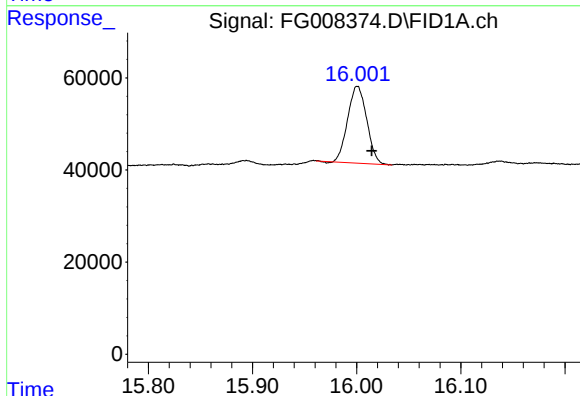
R.T.: 14.815 min
Delta R.T.: 0.030 min
Response: 470545
Conc: 3.97 ug/ml



#10 N-TETRACOSANE

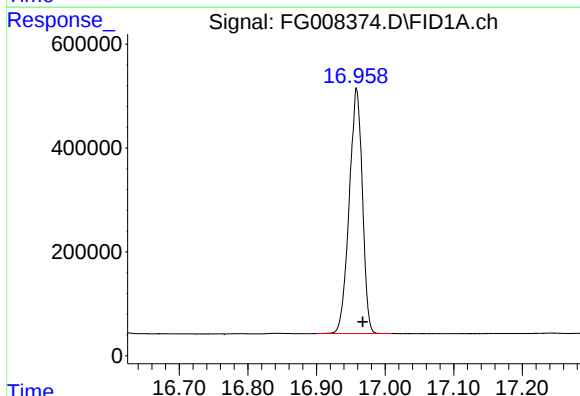
R.T.: 14.961 min
Delta R.T.: -0.028 min
Response: 596602
Conc: 4.43 ug/ml

Instrument :
FID_G
ClientSampleId :



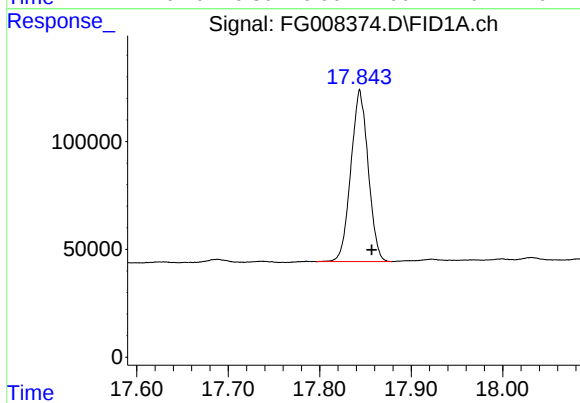
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: -0.014 min
Response: 212141
Conc: 1.61 ug/ml



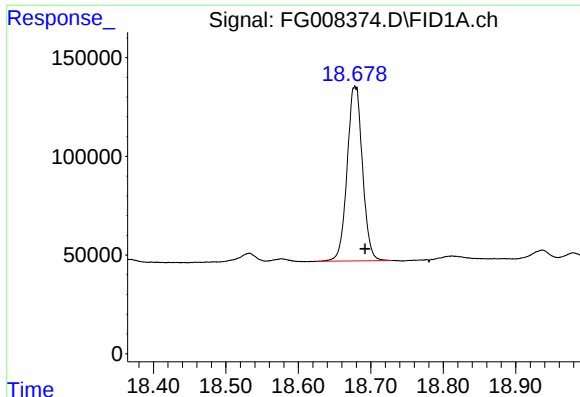
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: -0.009 min
Response: 6287308
Conc: 48.51 ug/ml



#13 N-TRIACONTANE

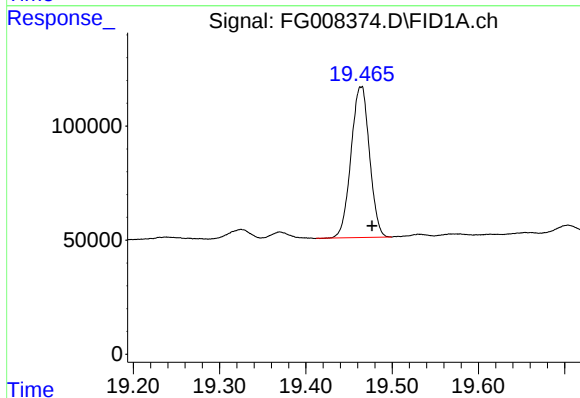
R.T.: 17.844 min
Delta R.T.: -0.013 min
Response: 1045132
Conc: 8.19 ug/ml



#14 N-DOTRIACONTANE

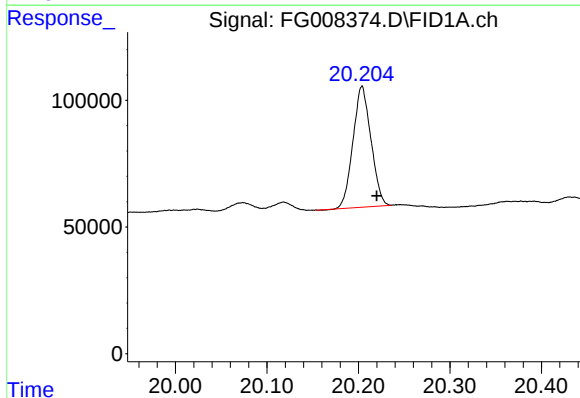
R.T.: 18.678 min
Delta R.T.: -0.014 min
Response: 1301639
Conc: 10.47 ug/ml

Instrument :
FID_G
ClientSampleId :



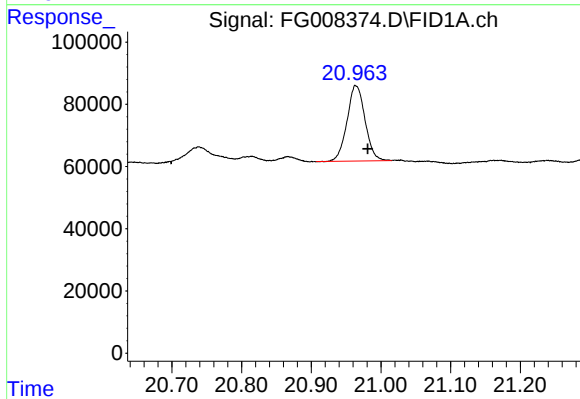
#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: -0.012 min
Response: 983426
Conc: 8.41 ug/ml



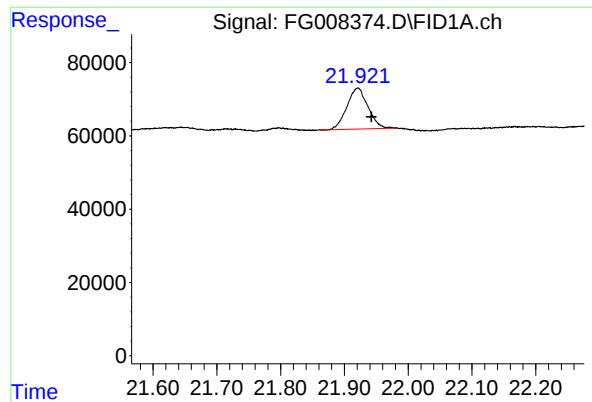
#16 N-HEXATRIACONTANE

R.T.: 20.204 min
Delta R.T.: -0.016 min
Response: 651416
Conc: 5.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.964 min
Delta R.T.: -0.017 min
Response: 435918
Conc: 4.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.921 min
Delta R.T.: -0.021 min
Response: 256290
Conc: 2.39 ug/ml

Instrument :
FID_G
ClientSampleId :