

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111523AL\
 Data File : FE045379.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2023 21:54
 Operator : YP\AJ
 Sample : 05412-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 00:10:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 2023
 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)	11.880	8556498	44.815 ug/ml
Spiked Amount 50.000		Recovery =	89.63%
12) S 1-chlorooctadecane (S...	13.321	6301944	45.753 ug/ml
Spiked Amount 50.000		Recovery =	91.51%
Target Compounds			
1) T n-Nonane (C9)	3.208f	60428	0.366 ug/ml
6) T n-Tetradecane (C14)	8.473	51579	0.309 ug/ml
15) T n-Hexacosane (C26)	16.200	47822	0.328 ug/ml
16) T n-Octacosane (C28)	17.151	67380	0.461 ug/ml
17) T n-Tricontane (C30)	18.040	99983	0.658 ug/ml
18) T n-Dotriacontane (C32)	18.872	105551	0.676 ug/ml

(f)=RT Delta > 1/2 Window

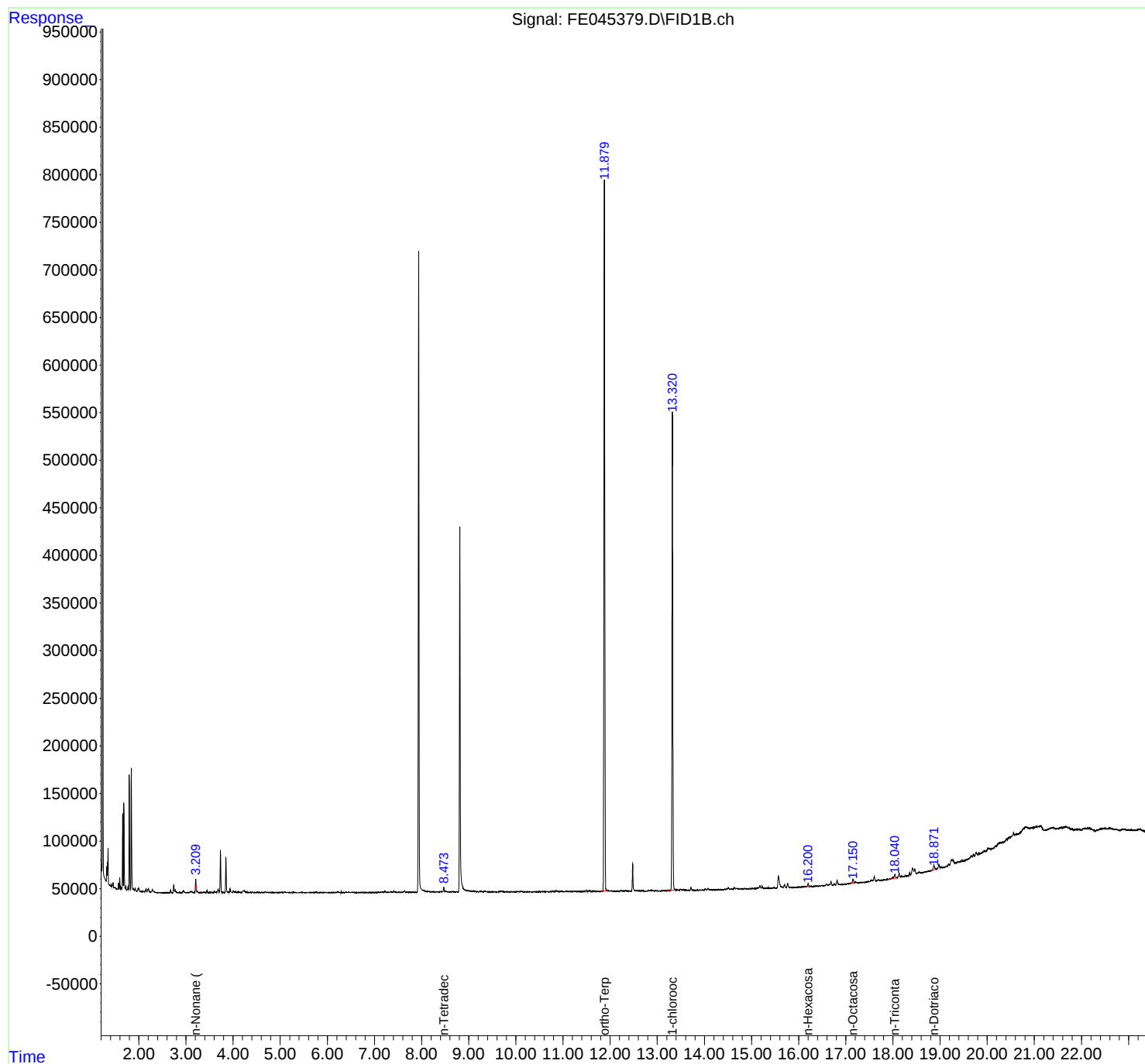
(m)=manual int.

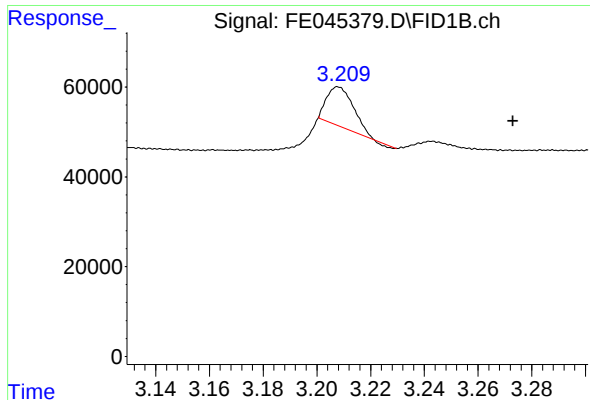
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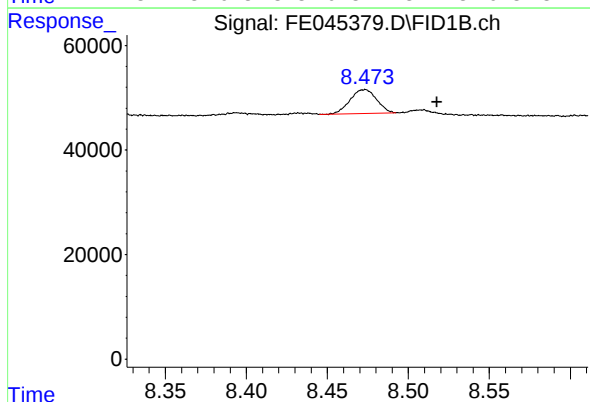




#1 n-Nonane (C9)

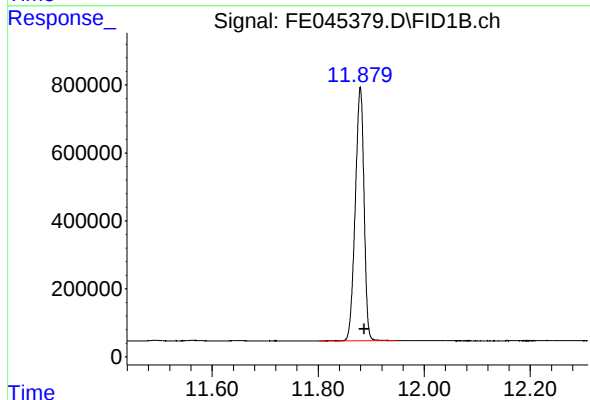
R.T.: 3.208 min
Delta R.T.: -0.065 min
Response: 60428
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



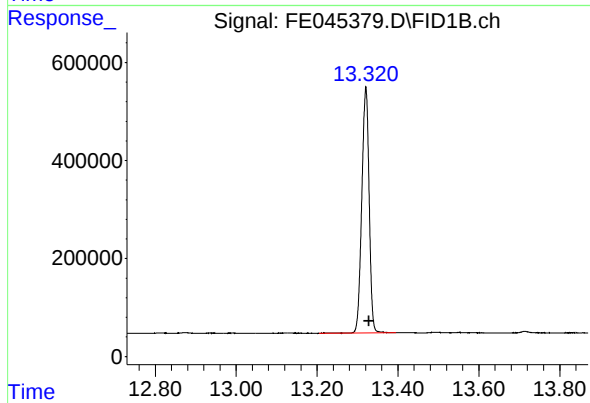
#6 n-Tetradecane (C14)

R.T.: 8.473 min
Delta R.T.: -0.044 min
Response: 51579
Conc: 0.31 ug/ml



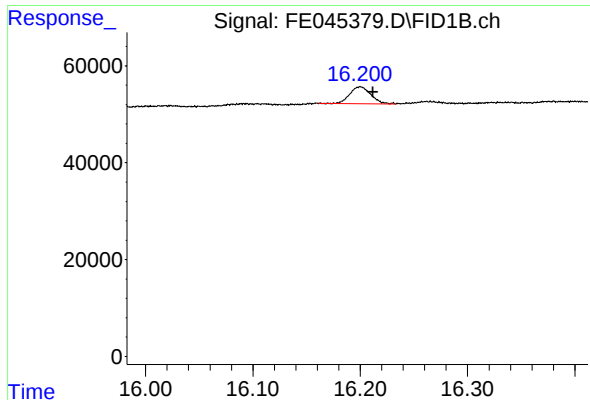
#9 ortho-Terphenyl (SURR)

R.T.: 11.880 min
Delta R.T.: -0.007 min
Response: 8556498
Conc: 44.82 ug/ml



#12 1-chlorooctadecane (SURR)

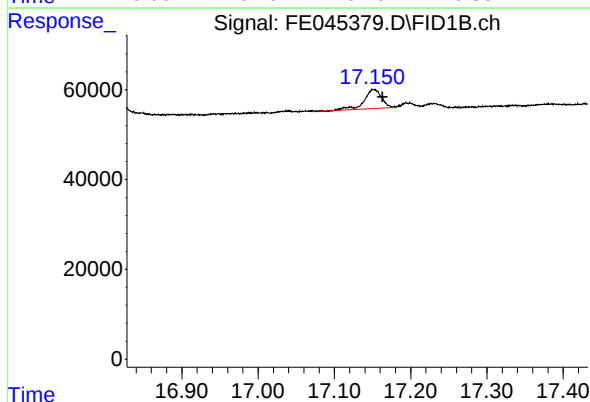
R.T.: 13.321 min
Delta R.T.: -0.007 min
Response: 6301944
Conc: 45.75 ug/ml



#15 n-Hexacosane (C26)

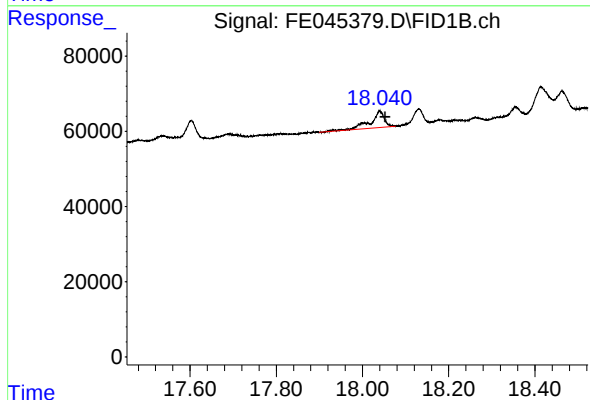
R.T.: 16.200 min
Delta R.T.: -0.012 min
Response: 47822
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



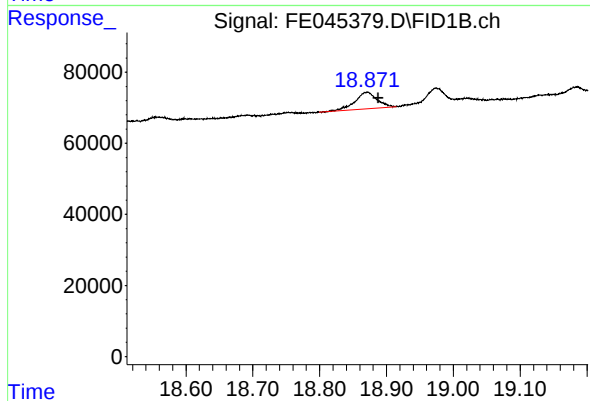
#16 n-Octacosane (C28)

R.T.: 17.151 min
Delta R.T.: -0.012 min
Response: 67380
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.040 min
Delta R.T.: -0.013 min
Response: 99983
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.872 min
Delta R.T.: -0.016 min
Response: 105551
Conc: 0.68 ug/ml